UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

	FORM 10-Q		
(MARK ONE)			
☑ QUARTERLY REPORT PURSUANT TO SECTION 13 O	R 15(d) OF THE SECURITIES I	EXCHANGE ACT OF 1934	
For the	ne quarterly period ended June 30), 2019	
☐ TRANSITION REPORT PURSUANT TO SECTION 13 O	OR OR 15(d) OF THE SECURITIES I	EXCHANGE ACT OF 1934	
For the tran	sition period from to		
	Commission file number 1-10765		
	L HEALTH SER		
DELAWARE (State or other jurisdiction of incorporation or organization)		23-2077891 (I.R.S. Employer Identification No.)	
KING	IIVERSAL CORPORATE CENT 367 SOUTH GULPH ROAD OF PRUSSIA, PENNSYLVANIA s of principal executive offices) (Z	19406	
Registrant's tele	phone number, including area cod	de (610) 768-3300	
Securities re	gistered pursuant to Section 12(l	b) of the Act:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
Class B Common Stock, \$0.01 par value	UHS	New York Stock Exchange	
Indicate by check mark whether the registrant: (1) has filed all during the preceding 12 months (or for such shorter period that requirements for the past 90 days. Yes \boxtimes No \square Indicate by check mark whether the registrant has submitted ele Regulation S-T (232.405 of this chapter) during the preceding 1 files). Yes \boxtimes No \square	the registrant was required to fi ectronically every Interactive Da	le such reports), and (2) has been subject to su ata File required to be submitted pursuant to R	ich filing ule 405 of
Indicate by check mark whether the registrant is a large acceler emerging growth company. See the definitions of "large acceler in Rule 12b-2 of the Exchange Act.			
Large accelerated filer $oximes$		Accelerated filer	
Non-accelerated filer \Box		Smaller reporting com	pany 🗆
		Emerging growth com	pany \square
If an emerging growth company, indicate by check mark if the revised financial accounting standards provided pursuant to Sec			vith any new or
Indicate by check mark whether the registrant is a shell compar	ıy (as defined in Rule 12b-2 of t	he Exchange Act). Yes □ No ⊠	
Indicate the number of shares outstanding of each of the issuer's July 31, 2019:	's classes of common stock, as o	f the latest practicable date. Common shares o	utstanding, as of

6,577,100 81,231,518

661,688

18,557

Class A Class B

Class C

Class D

UNIVERSAL HEALTH SERVICES, INC.

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This Quarterly Report on Form 10-Q is for the quarter ended June 30, 2019. This Report modifies and supersedes documents filed prior to this Report. Information that we file with the Securities and Exchange Commission (the "SEC") in the future will automatically update and supersede information contained in this Report.

Signatures

In this Quarterly Report, "we," "us," "our" "UHS" and the "Company" refer to Universal Health Services, Inc. and its subsidiaries. UHS is a registered trademark of UHS of Delaware, Inc., the management company for, and a wholly-owned subsidiary of Universal Health Services, Inc. Universal Health Services, Inc. is a holding company and operates through its subsidiaries including its management company, UHS of Delaware, Inc. All healthcare and management operations are conducted by subsidiaries of Universal Health Services, Inc. To the extent any reference to "UHS" or "UHS facilities" in this report including letters, narratives or other forms contained herein relates to our healthcare or management operations it is referring to Universal Health Services, Inc.'s subsidiaries including UHS of Delaware, Inc. Further, the terms "we," "us," "our" or the "Company" in such context similarly refer to the operations of Universal Health Services Inc.'s subsidiaries including UHS of Delaware, Inc. Any reference to employees or employment contained herein refers to employment with or employees of the subsidiaries of Universal Health Services, Inc. including UHS of Delaware, Inc.

PART I. FINANCIAL INFORMATION

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(amounts in thousands, except per share amounts) (unaudited)

	Three months ended June 30,			Six months ended June 30,			
		2019		2018	2019		2018
Net revenues	\$	2,855,168	\$	2,681,353	\$ 5,659,559		5,368,869
Operating charges:							
Salaries, wages and benefits		1,383,481		1,305,974	2,749,027		2,606,122
Other operating expenses		672,564		624,484	1,317,344		1,245,303
Supplies expense		305,857		289,733	613,320		582,662
Depreciation and amortization		121,168		109,581	241,208		222,684
Lease and rental expense		26,535		27,119	52,660		53,822
		2,509,605		2,356,891	4,973,559		4,710,593
Income from operations		345,563		324,462	686,000		658,276
Interest expense, net		42,487		38,000	82,127		75,576
Other (income) expense, net		(7,732)		(15,308)	(3,231)		(15,308)
Income before income taxes		310,808		301,770	 607,104		598,008
Provision for income taxes		69,543		71,059	128,441		138,628
Net income		241,265		230,711	 478,663		459,380
Less: Net income attributable to noncontrolling interests		2,945		4,659	6,175		9,496
Net income attributable to UHS	\$	238,320	\$	226,052	\$ 472,488	\$	449,884
Basic earnings per share attributable to UHS	\$	2.67	\$	2.40	\$ 5.24	\$	4.78
Diluted earnings per share attributable to UHS	\$	2.66	\$	2.39	\$ 5.23	\$	4.76
Weighted average number of common shares - basic		89,136		93,842	89,956		94,034
Add: Other share equivalents		99		439	145		448
Weighted average number of common shares and							
equivalents - diluted		89,235		94,281	90,101		94,482
			_		 		

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(amounts in thousands, unaudited)

	Three months ended June 30,			Six months ended June 30,			
		2019		2018	2019		2018
Net income	\$	241,265	\$	230,711	\$ 478,663	\$	459,380
Other comprehensive income (loss):							
Unrealized derivative gains (losses) on cash flow hedges		(1,008)		(545)	(3,925)		1,579
Foreign currency translation adjustment		5,159		1,184	(9,103)		(3,157)
Other		-		(2,367)	-		0
Other comprehensive income (loss) before tax	<u></u>	4,151		(1,728)	 (13,028)		(1,578)
Income tax expense (benefit) related to items of other							
comprehensive income (loss)		1,616		(702)	(850)		375
Total other comprehensive income (loss), net of tax	<u></u>	2,535		(1,026)	 (12,178)		(1,953)
Comprehensive income		243,800		229,685	 466,485		457,427
Less: Comprehensive income attributable to noncontrolling							
interests		2,945		4,659	6,175		9,496
Comprehensive income attributable to UHS	\$	240,855	\$	225,026	\$ 460,310	\$	447,931

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(amounts in thousands, unaudited)

	June 30, 2019	December 31, 2018	
Assets			
Current assets:			
Cash and cash equivalents	\$ 61,297	\$	105,220
Accounts receivable, net	1,601,352		1,509,909
Supplies	153,574		148,206
Other current assets	148,809		174,467
Total current assets	1,965,032		1,937,802
Duran sutur and a multima and	0.050.104		0 502 455
Property and equipment	8,859,104		8,563,455
Less: accumulated depreciation	(3,914,406) 4,944,698		(3,715,515) 4,847,940
Other assets:	 4,544,050		7,077,570
Goodwill	3,843,429		3,844,628
Deferred income taxes	15,747		5,280
Right of use assets-operating leases	332,135		0
Deferred charges	7,533		8,772
Other	644,076		621,058
Total Assets	\$ 11,752,650	\$	11,265,480
Liabilities and Stockholders' Equity			
Current liabilities:			
Current maturities of long-term debt	\$ 91,833	\$	63,446
Accounts payable and accrued liabilities	1,253,760		1,253,714
Legal reserves	141,750		129,150
Operating lease liabilities	56,447		0
Federal and state taxes	479		2,428
Total current liabilities	 1,544,269		1,448,738
Other noncurrent liabilities	369,229		361,809
Operating lease liabilities noncurrent	275,688		301,809
Long-term debt	4,057,121		3,935,187
Deferred income taxes	37,906		49,661
Redeemable noncontrolling interests	3,986		4,292
redecinable noncontrolling interests	5,500		4,232
Equity:			
UHS common stockholders' equity	5,393,089		5,389,262
Noncontrolling interest	71,362		76,531
Total equity	5,464,451		5,465,793
Total Liabilities and Stockholders' Equity	\$ 11,752,650	\$	11,265,480

<u>UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES</u> <u>CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY</u> <u>For the Three and Six Months Ended June 30, 2019</u>

(amounts in thousands, unaudited)

	Redeemable Noncontrolling Interest	Class A Common	Class B	Class C Common	Class D Common	Cumulative <u>Dividends</u>	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	UHS Common Stockholders' Equity	Noncontrolling Interest	Total
Balance, January 1, 2019 Common Stock	\$ 4,292	\$ 66	\$ 841	\$ 7	\$ 0	\$ (409,156)	\$ 5,793,262	\$ 4,242	\$ 5,389,262	\$ 76,531	\$ 5,465,793
Issued/(converted)	_	_	6	_	_	_	5,399	_	5,405	_	5,405
Repurchased	_	_	(37)	_	_	_	(478,035)	_	(478,072)	_	(478,072)
Restricted share-based			· ·				, , ,		, , ,		
compensation expense	_	_	_	_	_	_	3,659	_	3,659	_	3,659
Dividends paid	_	_	_	_	_	(17,953)	_	_	(17,953)	_	(17,953)
Stock option expense	_	_		_		_	30,478		30,478	_	30,478
Distributions to noncontrolling interests	(500)	_	_	_	_	_	_	_	_	(11,150)	(11,150)
Comprehensive income:	,										
Net income to UHS /											
noncontrolling interests	194	_	_	_	_	_	472,488	_	472,488	5,981	478,469
Foreign currency translation adjustments, net of income tax	_	_	_	_	_	_	_	(9,181)	(9,181)	_	(9,181)
Unrealized derivative losses on cash flow hedges, net of income tax								(2,997)	(2,997)		(2,997)
Subtotal - comprehensive income	194						472,488	(12,178)	460,310	5,981	466,291
Balance, June 30, 2019	\$ 3,986	\$ 66	\$ 810	<u> </u>	\$ 0	\$ (427,109)	\$ 5,827,251	\$ (7,936)	\$ 5,393,089	\$ 71,362	\$ 5,464,451
	Redeemable Noncontrolling Interest	Class A	Class B Common	Class C Common	Class D Common	Cumulative Dividends	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	UHS Common Stockholders' Equity	Noncontrolling Interest	Total
Balance, April 1, 2019	Noncontrolling							Other Comprehensive	Common Stockholders'	U	Total \$ 5,552,311
Common Stock	Noncontrolling Interest	Common	Common	Common	Common	Dividends	Earnings \$ 5,910,213	Other Comprehensive Income (Loss)	Common Stockholders' Equity \$ 5,482,415	Interest	\$ 5,552,311
Common Stock Issued/(converted)	Noncontrolling Interest	Common	* 837	Common	Common	Dividends	Earnings \$ 5,910,213	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415	Interest	\$ 5,552,311 2,679
Common Stock Issued/(converted) Repurchased	Noncontrolling Interest	Common	Common	Common	Common	Dividends	Earnings \$ 5,910,213	Other Comprehensive Income (Loss)	Common Stockholders' Equity \$ 5,482,415	Interest	\$ 5,552,311
Common Stock Issued/(converted) Repurchased Restricted share-based	Noncontrolling Interest	Common	* 837	Common	Common	Dividends	Earnings \$ 5,910,213 2,679 (340,816)	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843)	Interest	\$ 5,552,311 2,679 (340,843)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense	Noncontrolling Interest	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136	Interest \$ 69,896	\$ 5,552,311 2,679 (340,843) 2,136
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid	Noncontrolling Interest	Common	* 837	Common	Common	Dividends	Earnings \$ 5,910,213 2,679 (340,816) 2,136	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872)	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense	Noncontrolling Interest	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests	Noncontrolling Interest	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872)	Interest \$ 69,896	\$ 5,552,311 2,679 (340,843) 2,136 (8,872)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income:	Noncontrolling Interest	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872)	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS /	Noncontrolling Interest \$ 3,843	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136 — 14,719	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872) 14,719	Interest	\$5,552,311 2,679 (340,843) 2,136 (8,872) 14,719 (1,336)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS / noncontrolling interests	Noncontrolling Interest	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872)	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation	Noncontrolling Interest \$ 3,843	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136 — 14,719	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872) 14,719 ————————————————————————————————————	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719 (1,336) 241,122
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments, net of income tax	Noncontrolling Interest \$ 3,843	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136 — 14,719	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872) 14,719	Interest	\$5,552,311 2,679 (340,843) 2,136 (8,872) 14,719 (1,336)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments, net of income tax Unrealized derivative losses on cash flow hedges, net of	Noncontrolling Interest \$ 3,843	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136 — 14,719	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719 (1,336) 241,122 3,308
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments, net of income tax Unrealized derivative losses on cash flow hedges, net of income tax	Noncontrolling Interest \$ 3,843	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136 — 14,719 — 238,320 —	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415 2,679 (340,843) 2,136 (8,872) 14,719 —— 238,320 3,308	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719 (1,336) 241,122 3,308
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments, net of income tax Unrealized derivative losses on cash flow hedges, net of	Noncontrolling Interest \$ 3,843	Common	* 837	Common	Common	Dividends \$ (418,237)	Earnings \$ 5,910,213 2,679 (340,816) 2,136 — 14,719	Other Comprehensive Income (Loss) \$ (10,471)	Common Stockholders' Equity \$ 5,482,415	Interest	\$ 5,552,311 2,679 (340,843) 2,136 (8,872) 14,719 (1,336) 241,122 3,308

UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY For the Three and Six Months Ended June 30, 2018

(amounts in thousands, unaudited)

	Redeemable Noncontrolling Interest	Class A	Class B	Class C	Class D	Cumulative Dividends	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	UHS Common Stockholders' Equity	Noncontrolling Interest	Total
Balance, January 1, 2018	\$ 6,702	\$ 66	\$ 869	\$ 7	\$ 0	\$ (371,814)	\$ 5,353,209	\$ 7,177	\$ 4,989,514	\$ 61,922	\$ 5,051,436
Common Stock											
Issued/(converted)	_	_	4	_		_	5,121	_	5,125	_	5,125
Repurchased	_	_	(12)	_	_	_	(140,375)	_	(140,387)	_	(140,387)
Restricted share-based			, ,				` ' '		, , ,		
compensation expense	_	_		_		_	1,700	_	1,700	_	1,700
Dividends paid	_	_	_	_	_	(18,804)	′ —	_	(18,804)	_	(18,804)
Stock option expense	_	_	_	_	_	`	32,504	_	32,504	_	32,504
Distributions to noncontrolling							Í		, i		
interests	(500)	_	_	_	_	_	_	_	_	(7,415)	(7,415)
Purchase of noncontrolling interest	1	_	_	_	_	_	_	_	_	8,762	8,762
Comprehensive income:										, i	
Net income to UHS /											
noncontrolling interests	138	_		_		_	449,884	_	449,884	9,358	459,242
Foreign currency translation							Í		, i	, i	
adjustments	_	_	_	_	_	_	_	(3,157)	(3,157)	_	(3,157)
Other, net of income tax	_	_	_	_	_	_	_	1,204	1,204	_	1,204
Unrealized derivative gains on								Í	, i		
cash flow hedges, net of											
income tax	_	_	_	_	_	_	_	_	_	_	_
Subtotal - comprehensive income	138						449,884	(1,953)	447,931	9,358	457,289
Balance, June 30, 2018	\$ 6,341	\$ 66	\$ 861	\$ 7	\$ 0	\$ (390,618)	\$ 5,702,043	\$ 5,224	\$ 5,317,583	\$ 72,627	\$ 5,390,210
	Redeemable Noncontrolling	Class A	Class B	Class C	Class D	Cumulative Dividends	Retained Earnings	Accumulated Other Comprehensive	UHS Common Stockholders'	Noncontrolling Interest	Total
Balanca April 1 2018	Noncontrolling Interest	Common	Common	Common	Common	Dividends	Earnings	Other Comprehensive Income (Loss)	Common Stockholders' Equity	Interest	Total \$ 5 286 022
Balance, April 1, 2018	Noncontrolling							Other Comprehensive	Common Stockholders'		Total \$ 5,286,022
Common Stock	Noncontrolling Interest	Common	Common \$ 870	Common	Common	Dividends	Earnings \$ 5,589,689	Other Comprehensive Income (Loss)	Common Stockholders' Equity \$ 5,215,646	Interest	\$ 5,286,022
Common Stock Issued/(converted)	Noncontrolling Interest \$ 6,081	Common	* 870	Common	Common	<u>Dividends</u> \$ (381,236)	Earnings \$ 5,589,689 2,457	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646	### Interest 70,376 #### #### #### #### #### #### #### #### ##### ######	\$ 5,286,022 2,459
Common Stock Issued/(converted) Repurchased	Noncontrolling Interest	Common	Common \$ 870	Common	Common	Dividends	Earnings \$ 5,589,689	Other Comprehensive Income (Loss)	Common Stockholders' Equity \$ 5,215,646	Interest	\$ 5,286,022
Common Stock Issued/(converted) Repurchased Restricted share-based	Noncontrolling Interest \$ 6,081	Common	* 870	Common	Common	<u>Dividends</u> \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935)	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946)	### Interest 70,376 #### #### #### #### #### #### #### #### ##### ######	\$ 5,286,022 2,459 (130,946)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155	Interest	\$ 5,286,022 2,459 (130,946) 1,155
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid	Noncontrolling Interest \$ 6,081	Common	* 870	Common	Common	<u>Dividends</u> \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382)	### Interest 70,376 #### #### #### #### #### #### #### #### ##### ######	\$ 5,286,022 2,459 (130,946) 1,155 (9,382)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935)	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155	Interest	\$ 5,286,022 2,459 (130,946) 1,155
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382)	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382)	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382)	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income:	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382)	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS /	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382)	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625 ————————————————————————————————————	Interest 70,376	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549 230,452
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625 ————————————————————————————————————	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549 230,452 1,184
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments Other, net of income tax Unrealized derivative gains on	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625 ————————————————————————————————————	Interest 70,376	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549 230,452
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments Other, net of income tax Unrealized derivative gains on cash flow hedges, net of	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625 ————————————————————————————————————	Interest 70,376	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549 230,452 1,184 (591)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments Other, net of income tax Unrealized derivative gains on cash flow hedges, net of income tax	Noncontrolling Interest	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — 226,052 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625 ————————————————————————————————————	Interest	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549 230,452 1,184 (591) (1,619)
Common Stock Issued/(converted) Repurchased Restricted share-based compensation expense Dividends paid Stock option expense Distributions to noncontrolling interests Purchase of noncontrolling interest Comprehensive income: Net income to UHS / noncontrolling interests Foreign currency translation adjustments Other, net of income tax Unrealized derivative gains on cash flow hedges, net of	Noncontrolling Interest \$ 6,081	Common \$ 66	* 870	Common	Common	Dividends \$ (381,236)	Earnings \$ 5,589,689 2,457 (130,935) 1,155 — 13,625 — —	Other Comprehensive Income (Loss) \$ 6,250	Common Stockholders' Equity \$ 5,215,646 2,459 (130,946) 1,155 (9,382) 13,625 ————————————————————————————————————	Interest 70,376	\$ 5,286,022 2,459 (130,946) 1,155 (9,382) 13,625 (3,698) 1,549 230,452 1,184 (591)

<u>UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES</u> <u>CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS</u>

(amounts in thousands, unaudited)

		Six m ended J		
		2019		2018
Cash Flows from Operating Activities:				
Net income	\$	478,663	\$	459,380
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation & amortization		241,208		222,716
Stock-based compensation expense		34,676		34,716
Gain on sale of assets and businesses		0		(2,513)
Changes in assets & liabilities, net of effects from acquisitions and dispositions:				
Accounts receivable		(101,329)		(64,055)
Accrued interest		948		199
Accrued and deferred income taxes		(16,846)		(42,540)
Other working capital accounts		30,082		8,977
Other assets and deferred charges		(1,333)		(14,144)
Other		(49,687)		(3,422)
Accrued insurance expense, net of commercial premiums paid		51,819		46,255
Payments made in settlement of self-insurance claims		(44,115)		(38,606)
Net cash provided by operating activities		624,086		606,963
Cash Flows from Investing Activities:				
Property and equipment additions, net of disposals		(323,920)		(370,252)
Acquisition of property and businesses		0		(20,931)
Inflows (outflows) from foreign exchange contracts that hedge our net U.K. investment		53,363		22,298
Proceeds received from sales of assets and businesses		0		13,502
Costs incurred for purchase and implementation of information technology applications		(13,893)		(24,087)
Decrease in capital reserves of commercial insurance subsidiary		0		100
Investment in, and advances to, joint ventures and other		(11,949)		(14,059)
Net cash used in investing activities		(296,399)		(393,429)
Cash Flows from Financing Activities:				
Reduction of long-term debt		(28,617)		(82,470)
Additional borrowings		177,200		30,500
Financing costs		0		(754)
Repurchase of common shares		(494,649)		(134,784)
Dividends paid		(17,953)		(18,804)
Issuance of common stock		5,271		4,959
Profit distributions to noncontrolling interests		(11,650)		(7,914)
Net cash used in financing activities		(370,398)		(209,267)
		(= 1,111)		(11, 1)
Effect of exchange rate changes on cash, cash equivalents and restricted cash		(273)		(1,138)
(Decrease) Increase in cash, cash equivalents and restricted cash		(42,984)		3,129
Cash, cash equivalents and restricted cash, beginning of period		199,685		167,297
Cash, cash equivalents and restricted cash, end of period	\$	156,701	\$	170,426
cash, cash equivalent and restricted easily the or period	Ψ	150,701	Ψ	170,420
Supplemental Disclosures of Cash Flow Information:				
Interest paid	\$	78,623	\$	70,890
Income taxes paid, net of refunds	\$	145,404	\$	182,130
· · · · · · · · · · · · · · · · · · ·				
Noncash purchases of property and equipment	\$	71,923	\$	91,742
Right-of-use assets obtained in exchange for lease obligations	\$	359,329	\$	

<u>UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES</u> NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(1) General

This Quarterly Report on Form 10-Q is for the quarterly period ended June 30, 2019. In this Quarterly Report, "we," "us," "our" "UHS" and the "Company" refer to Universal Health Services, Inc. and its subsidiaries.

The condensed consolidated interim financial statements include the accounts of our majority-owned subsidiaries and partnerships and limited liability companies controlled by us, or our subsidiaries, as managing general partner or managing member. The condensed consolidated interim financial statements included herein have been prepared by us, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC") and reflect all adjustments (consisting only of normal recurring adjustments) which, in our opinion, are necessary to fairly state results for the interim periods. Certain information and footnote disclosures normally included in audited consolidated financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted pursuant to such rules and regulations, although we believe that the accompanying disclosures are adequate to make the information presented not misleading. These condensed consolidated interim financial statements should be read in conjunction with the audited consolidated financial statements, significant accounting policies and the notes thereto included in our Annual Report on Form 10-K for the year ended December 31, 2018.

(2) Relationship with Universal Health Realty Income Trust and Related Party Transactions

Relationship with Universal Health Realty Income Trust:

At June 30, 2019, we held approximately 5.7% of the outstanding shares of Universal Health Realty Income Trust (the "Trust"). We serve as Advisor to the Trust under an annually renewable advisory agreement, which is scheduled to expire on December 31st of each year, pursuant to the terms of which we conduct the Trust's day-to-day affairs, provide administrative services and present investment opportunities. The advisory agreement was Amended and Restated effective January 1, 2019. Among other things, the Amended and Restated Advisory Agreement (the "Agreement") eliminated the 20% annual incentive fee clause which we were previously entitled to under certain conditions (the incentive fee requirements have never been achieved). The advisory agreement was renewed by the Trust for 2019 at the same rate as the prior three years, providing for an advisory fee computation at 0.70% of the Trust's average invested real estate assets. We earned an advisory fee from the Trust, which is included in net revenues in the accompanying consolidated statements of income, of approximately \$1.0 million and \$900,000, during the three-month periods ended June 30, 2019 and 2018, respectively, and approximately \$2.0 million and \$1.9 million during the six-month periods ended June 30, 2019 and 2018, respectively.

In addition, certain of our officers and directors are also officers and/or directors of the Trust. Management believes that it has the ability to exercise significant influence over the Trust, therefore we account for our investment in the Trust using the equity method of accounting.

Our pre-tax share of income from the Trust, which is included in other income in the accompanying consolidated statements of income, was approximately \$200,000 and \$590,000 during the three-month periods ended June 30, 2019 and 2018, respectively, and approximately \$500,000 and \$874,000 during the six-month periods ended June 30, 2019 and 2018, respectively. We earned dividends from the Trust amounting to \$536,000 and \$528,000 during the three-month periods ended June 30, 2019 and 2018, respectively, and \$1.1 million during each of the six-month periods ended June 30, 2019 and 2018. The carrying value of our investment in the Trust was approximately \$6.9 million and \$7.5 million at June 30, 2019 and December 31, 2018, respectively, and is included in other assets in the accompanying consolidated balance sheets. The market value of our investment in the Trust was \$66.9 million at June 30, 2019 and \$48.3 million at December 31, 2018, based on the closing price of the Trust's stock on the respective dates.

The Trust commenced operations in 1986 by purchasing certain properties from us and immediately leasing the properties back to our respective subsidiaries. Most of the leases were entered into at the time the Trust commenced operations and provided for initial terms of 13 to 15 years with up to six additional 5-year renewal terms. Each lease also provided for additional or bonus rental, as discussed below. The base rents are paid monthly and the bonus rents are computed and paid on a quarterly basis, based upon a computation that compares current quarter revenue to a corresponding quarter in the base year. The leases with those subsidiaries are unconditionally guaranteed by us and are cross-defaulted with one another.

Total rent expense under the operating leases on the three hospital facilities reflected in the table below was approximately \$4 million during each of the three months ended June 30, 2019 and 2018, and approximately \$8 million for each of the six-month periods ended June 30, 2019 and 2018. Pursuant to the terms of the three hospital leases with the Trust, we have the option to renew the leases at the lease terms described above and below by providing notice to the Trust at least 90 days prior to the termination of the then current term. We also have the right to purchase the respective leased hospitals at the end of the lease terms or any renewal terms at their appraised fair market value as well as purchase any or all of the three leased hospital properties at the appraised fair market value upon

one month's notice should a change of control of the Trust occur. In addition, we have rights of first refusal to: (i) purchase the respective leased facilities during and for 180 days after the lease terms at the same price, terms and conditions of any third-party offer, or; (ii) renew the lease on the respective leased facility at the end of, and for 180 days after, the lease term at the same terms and conditions pursuant to any third-party offer.

The table below details the renewal options and terms for each of our three acute care hospital facilities leased from the Trust:

	Annual Minimum		Renewal Term
Hospital Name	Rent	End of Lease Term	(years)
McAllen Medical Center	\$ 5,485,000	December, 2026	5(a)
Wellington Regional Medical Center	\$ 3,030,000	December, 2021	10(b)
Southwest Healthcare System, Inland Valley Campus	\$ 2,648,000	December, 2021	10(b)

- a) We have one 5-year renewal option at existing lease rates (through 2031).
- (b) We have two 5-year renewal options at fair market value lease rates (2022 through 2031).

In addition, certain of our subsidiaries are tenants in several medical office buildings and two FEDs owned by the Trust or by limited liability companies in which the Trust holds 95% to 100% of the ownership interest.

During the third quarter of 2019, a joint-venture agreement between us and a non-related third-party was finalized in connection with the development of a newly constructed behavioral health care facility located in Clive, Iowa. Pursuant to the terms of the agreement, we hold a majority ownership interest in the venture and will act as manager of the facility when completed and opened. This joint-venture also entered into an agreement with the Trust whereby a wholly-owned subsidiary of the Trust will construct the 108-bed behavioral health care hospital and, upon completion and issuance of the certificate of occupancy, the joint-venture will lease the facility from the Trust pursuant to a 20-year, triple net lease with five, 10-year renewal options. Construction of the approximately 80,000 square foot hospital, for which a wholly-owned subsidiary of ours will act as project manager for an aggregate fee of approximately \$750,000, is expected to be completed in the fall of 2020. The approximate cost of the project is estimated at \$37.5 million and the initial annual rent is estimated at approximately \$2.7 million.

Other Related Party Transactions:

In December, 2010, our Board of Directors approved the Company's entering into supplemental life insurance plans and agreements on the lives of Alan B. Miller (our chief executive officer ("CEO") and his wife. As a result of these agreements, as amended in October, 2016, based on actuarial tables and other assumptions, during the life expectancies of the insureds, we would pay approximately \$28 million in premiums, and certain trusts owned by our CEO, would pay approximately \$9 million in premiums. Based on the projected premiums mentioned above, and assuming the policies remain in effect until the death of the insureds, we will be entitled to receive death benefit proceeds of no less than approximately \$37 million representing the \$28 million of aggregate premiums paid by us as well as the \$9 million of aggregate premiums paid by the trusts. In connection with these policies, we will pay/we paid approximately \$1.1 million, net, in premium payments during each of the 2019 and 2018 years.

In August, 2015, Marc D. Miller, our President and member of our Board of Directors, was appointed to the Board of Directors of Premier, Inc. ("Premier"), a healthcare performance improvement alliance. During 2013, we entered into a new group purchasing organization agreement ("GPO") with Premier. In conjunction with the GPO agreement, we acquired a minority interest in Premier for a nominal amount. During the fourth quarter of 2013, in connection with the completion of an initial public offering of the stock of Premier, we received cash proceeds for the sale of a portion of our ownership interest in the GPO. Also in connection with this GPO agreement, we received shares of restricted stock of Premier which vest ratably over a seven-year period (2014 through 2020), contingent upon our continued participation and minority ownership interest in the GPO. We have elected to retain a portion of the previously vested shares of Premier, the market value of which is included in other assets on our consolidated balance sheet. Based upon the closing price of Premier's stock on each respective date, the market value of our shares of Premier on which the restrictions have lapsed was \$58 million as of June 30, 2019 and \$56 million as of December 31, 2018. In connection with our adoption of ASU 2016-01, "Recognition and Measurement of Financial Assets and Financial Liabilities", since our vested shares of Premier are held for investment and classified as available for sale, the \$2 million increase in market value of these shares since December 31, 2018 was recorded as an unrealized gain and included in "Other (income) expense, net" on our condensed consolidated statements of income for the six-month period ended June 30, 2019.

A member of our Board of Directors and member of the Executive Committee and Finance Committee is a partner in Norton Rose Fulbright US LLP, a law firm engaged by us for a variety of legal services. The Board member and his law firm also provide personal legal services to our CEO and acts as trustee of certain trusts for the benefit of our CEO and his family.

(3) Other Noncurrent liabilities and Redeemable/Noncontrolling Interests

Other noncurrent liabilities include the long-term portion of our professional and general liability, workers' compensation reserves, pension and deferred compensation liabilities, and liabilities incurred in connection with split-dollar life insurance agreements on the lives of our chief executive officer and his wife.

As of June 30, 2019, outside owners held noncontrolling, minority ownership interests of: (i) 20% in an acute care facility located in Washington, D.C.; (ii) approximately 11% in an acute care facility located in Texas; (iii) 20% and 30% in two behavioral health care facilities located in Pennsylvania and Ohio, respectively; (iv) approximately 5% in an acute care facility located in Nevada, and; (v) approximately 20% in a behavioral health care facility located in Spokane, Washington. The noncontrolling interest and redeemable noncontrolling interest balances of \$71 million and \$4 million, respectively, as of June 30, 2019, consist primarily of the third-party ownership interests in these hospitals.

In connection with the two behavioral health care facilities located in Pennsylvania and Ohio, the minority ownership interests of which are reflected as redeemable noncontrolling interests on our Condensed Consolidated Balance Sheet, the outside owners have "put options" to put their entire ownership interest to us at any time. If exercised, the put option requires us to purchase the minority member's interest at fair market value.

(4) Treasury

Credit Facilities and Outstanding Debt Securities:

On October 23, 2018, we entered into a Sixth Amendment (the "Sixth Amendment") to our credit agreement dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013, August 7, 2014 and June 7, 2016, among UHS, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase Bank, N.A., as administrative agent, and the other agents party thereto (the "Senior Credit Agreement"). The Sixth Amendment became effective on October 23, 2018.

The Sixth Amendment amended the Senior Credit Facility to, among other things: (i) increase the aggregate amount of the revolving credit facility to \$1 billion (increase of \$200 million over the \$800 million previous commitment); (ii) increase the aggregate amount of the tranche A term loan commitments to \$2 billion (increase of approximately \$290 million over the \$1.71 billion of outstanding borrowings prior to the amendment), and; (iii) extended the maturity date of the revolving credit and tranche A term loan facilities to October 23, 2023 from August 7, 2019.

On October 31, 2018, we added a seven-year tranche B term loan facility in the aggregate principal amount of \$500 million pursuant to the Senior Credit Agreement. The tranche B term loan matures on October 31, 2025. We used the proceeds to repay borrowings under the revolving credit facility, the Securitization (as defined below), to redeem our \$300 million, 3.75% Senior Notes that were scheduled to mature in 2019 and for general corporate purposes.

As of June 30, 2019, we had \$102 million of borrowings outstanding pursuant to our \$1 billion revolving credit facility and we had \$851 million of available borrowing capacity net of \$12 million of outstanding letters of credit and \$35 million of outstanding borrowings pursuant to a short-term credit facility.

Pursuant to the terms of the Sixth Amendment, the tranche A term loan, which had \$1.975 billion of borrowings outstanding as of June 30, 2019, provides for eight installment payments of \$12.5 million per quarter which commenced in March of 2019 and are scheduled to continue through December of 2020. Thereafter, payments of \$25 million per quarter are scheduled, commencing in March of 2021 until maturity in October of 2023, when all outstanding amounts will be due.

The tranche B term loan, which had \$498 million of borrowings outstanding as of June 30, 2019, provides for installment payments of \$1.25 million per quarter, which commenced on March 31, 2019 and are scheduled to continue until maturity in October of 2025, when all outstanding amounts will be due.

Borrowings under the Senior Credit Agreement bear interest at our election at either (1) the ABR rate which is defined as the rate per annum equal to the greatest of (a) the lender's prime rate, (b) the weighted average of the federal funds rate, plus 0.5% and (c) one month LIBOR rate plus 1%, in each case, plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 0.375% to 0.625% for revolving credit and term loan A borrowings and 0.75% for tranche B borrowings, or (2) the one, two, three or six month LIBOR rate (at our election), plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 1.375% to 1.625% for revolving credit and term loan A borrowings and 1.75% for the tranche B term loan. As of June 30, 2019, the applicable margins were 0.50% for ABR-based loans and 1.50% for LIBOR-based loans under the revolving credit and term loan A facilities. The revolving credit facility includes a \$125 million sub-limit for letters of credit. The Senior Credit Agreement is secured by certain assets of the Company and our material subsidiaries (which generally excludes asset classes such as substantially all of the patient-related accounts receivable of our acute care hospitals, and certain real estate assets and assets held in joint-ventures with third parties) and is guaranteed by our material subsidiaries.

The Senior Credit Agreement includes a material adverse change clause that must be represented at each draw. The Senior Credit Agreement contains covenants that include a limitation on sales of assets, mergers, change of ownership, liens and indebtedness, transactions with affiliates, dividends and stock repurchases; and requires compliance with financial covenants including maximum leverage. We are in compliance with all required covenants as of June 30, 2019 and December 31, 2018.

In late April, 2018, we entered into the sixth amendment to our accounts receivable securitization program ("Securitization") dated as of October 27, 2010 with a group of conduit lenders, liquidity banks, and PNC Bank, National Association, as administrative agent, which provides for borrowings outstanding from time to time by certain of our subsidiaries in exchange for undivided security interests in their respective accounts receivable. The sixth amendment, among other things, extended the term of the Securitization program through April 26, 2021 and increased the borrowing capacity to \$450 million (from \$440 million previously). Although the program fee and certain other fees were adjusted in connection with the sixth amendment, substantially all other provisions of the Securitization program remained unchanged. Pursuant to the terms of our Securitization program, substantially all of the patient-related accounts receivable of our acute care hospitals ("Receivables") serve as collateral for the outstanding borrowings. We have accounted for this Securitization as borrowings. We maintain effective control over the Receivables since, pursuant to the terms of the Securitization, the Receivables are sold from certain of our subsidiaries to special purpose entities that are wholly-owned by us. The Receivables, however, are owned by the special purpose entities, can be used only to satisfy the debts of the wholly-owned special purpose entities, and thus are not available to us except through our ownership interest in the special purpose entities. The wholly-owned special purpose entities use the Receivables to collateralize the loans obtained from the group of third-party conduit lenders and liquidity banks. The group of third-party conduit lenders and liquidity banks do not have recourse to us beyond the assets of the wholly-owned special purpose entities that securitize the loans. At June 30, 2019, we had \$437 million of outstanding borrowings pursuant to the terms of the Securitization and \$13 million of availab

As of June 30, 2019, we had combined aggregate principal of \$1.1 billion from the following senior secured notes:

- \$700 million aggregate principal amount of 4.75% senior secured notes due in August, 2022 ("2022 Notes") which were issued as follows:
 - \$300 million aggregate principal amount issued on August 7, 2014 at par.
 - \$400 million aggregate principal amount issued on June 3, 2016 at 101.5% to yield 4.35%.
- \$400 million aggregate principal amount of 5.00% senior secured notes due in June, 2026 ("2026 Notes") which were issued on June 3, 2016.

Interest on the 2022 Notes is payable on February 1 and August 1 of each year until the maturity date of August 1, 2022. Interest on the 2026 Notes is payable on June 1 and December 1 until the maturity date of June 1, 2026. The 2022 Notes and 2026 Notes were offered only to qualified institutional buyers under Rule 144A and to non-U.S. persons outside the United States in reliance on Regulation S under the Securities Act of 1933, as amended (the "Securities Act"). The 2022 Notes and 2026 Notes have not been registered under the Securities Act and may not be offered or sold in the United States absent registration or an applicable exemption from registration requirements.

On November 26, 2018 we redeemed the \$300 million aggregate principal, 3.75% Senior Notes due in 2019. The 2019 Notes were redeemed for an aggregate price equal to 100.485% of the principal amount, resulting in a premium paid of approximately \$1 million, plus accrued interest to the redemption date.

At June 30, 2019, the carrying value and fair value of our debt were approximately \$4.15 billion and \$4.17 billion, respectively. At December 31, 2018, the carrying value and fair value of our debt were each approximately \$4.0 billion. The fair value of our debt was computed based upon quotes received from financial institutions. We consider these to be "level 2" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with debt instruments.

Cash Flow Hedges:

We manage our ratio of fixed and floating rate debt with the objective of achieving a mix that management believes is appropriate. To manage this risk in a cost-effective manner, we, from time to time, enter into interest rate swap agreements in which we agree to exchange various combinations of fixed and/or variable interest rates based on agreed upon notional amounts. We account for our derivative and hedging activities using the Financial Accounting Standard Board's ("FASB") guidance which requires all derivative instruments, including certain derivative instruments embedded in other contracts, to be carried at fair value on the balance sheet. For derivative transactions designated as hedges, we formally document all relationships between the hedging instrument and the related hedged item, as well as its risk-management objective and strategy for undertaking each hedge transaction.

Derivative instruments designated in a hedge relationship to mitigate exposure to variability in expected future cash flows, or other types of forecasted transactions, are considered cash flow hedges. Cash flow hedges are accounted for by recording the fair value of the derivative instrument on the balance sheet as either an asset or liability, with a corresponding amount recorded in accumulated other comprehensive income ("AOCI") within shareholders' equity. Amounts are reclassified from AOCI to the income statement in the period or periods the hedged transaction affects earnings. From time to time, we use interest rate derivatives in our cash flow hedge transactions. Such derivatives are designed to be highly effective in offsetting changes in the cash flows related to the hedged liability.

For hedge transactions that do not qualify for the short-cut method, at the hedge's inception and on a regular basis thereafter, a formal assessment is performed to determine whether changes in the fair values or cash flows of the derivative instruments have been highly effective in offsetting changes in cash flows of the hedged items and whether they are expected to be highly effective in the future.

The fair value of interest rate swap agreements approximates the amount at which they could be settled, based on estimates obtained from the counterparties. We assess the effectiveness of our hedge instruments on a quarterly basis. We performed periodic assessments of the cash flow hedge instruments during the first six months of 2019 and the full year of 2018 and determined the hedges to be highly effective. Although we do not anticipate nonperformance by our counterparties to interest rate swap agreements, the counterparties expose us to credit risk in the event of nonperformance. We do not hold or issue derivative financial instruments for trading purposes.

During 2015, we entered into nine forward starting interest rate swaps whereby we paid a fixed rate on a total notional amount of \$1.0 billion and received one-month LIBOR. The average fixed rate payable on these swaps, all of which matured on April 15, 2019, was 1.31%. These interest rates swaps consisted of:

- Four forward starting interest rate swaps, entered into during the second quarter of 2015, whereby we paid a fixed rate on a total notional amount of \$500 million and received one-month LIBOR. Each of the four swaps became effective on July 15, 2015 and matured on April 15, 2019. The average fixed rate payable on these swaps was 1.40%;
- Four forward starting interest rate swaps, entered into during the third quarter of 2015, whereby we paid a fixed rate on a total notional amount of \$400 million and received one-month LIBOR. One swap on a notional amount of \$100 million became effective on July 15, 2015, two swaps on a total notional amount of \$200 million became effective on September 15, 2015 and another swap on a notional amount of \$100 million became effective on December 15, 2015. All of these swaps matured on April 15, 2019 and the average fixed rate payable was 1.23%, and;
- One interest rate swap, entered into during the fourth quarter of 2015, whereby we paid a fixed rate on a total notional amount of \$100 million and received one-month LIBOR. The swap became effective on December 15, 2015 and matured on April 15, 2019. The fixed rate payable on this swap was 1.21%.

Foreign Currency Forward Exchange Contracts:

In August 2017, the FASB issued new guidance on hedge accounting (ASU 2017-12) that is intended to more closely align hedge accounting with companies' risk management strategies, simplify the application of hedge accounting, and increase transparency as to the scope and results of hedging programs. The new guidance amends the presentation and disclosure requirements, and changes how companies assess effectiveness. We adopted this guidance as of January 1, 2019 and applied to all existing hedges as of the adoption date.

We use forward exchange contracts to hedge our net investment in foreign operations against movements in exchange rates. The effective portion of the unrealized gains or losses on these contracts is recorded in foreign currency translation adjustment within accumulated other comprehensive income and remains there until either the sale or liquidation of the subsidiary. In conjunction with the January 1, 2019 adoption of ASU 2017-12, "Targeted Improvements to Accounting for Hedging Activities", we reclassified our presentation of the net cash inflows or outflows, which were received or paid in connection with foreign exchange contracts that hedge our net investment in foreign operations against movements in exchange rates, to investing cash flows on the consolidated statements of cash flows. As previously disclosed within our footnotes, these cash flows were formerly reported as operating activities. Prior period amounts have been reclassified from net cash provided by operating activities to net cash used in investing activities to conform with the current year presentation on the consolidated statements of cash flows. In connection with these forward exchange contracts, we recorded net cash inflows of \$53 million and \$22 million during the six-month periods ended June 30, 2019 and 2018, respectively.

Derivatives Hedging Relationships:

The following table presents the effects of our interest rate swap agreements and our foreign currency foreign exchange contracts on our results of operations for the three and six month periods ended June 30, 2019 and 2018 (in thousands):

		Gain/(Loss) recognized in AOCI							
		Three mon	ths endec	1		Six mont	hs ended	nded	
	June 30, 2019		June 30,		June 30,			June 30,	
Cash Flow Hedge relationships		2019		2018		2019		2018	
Interest rate swap agreements (a)	\$	(1,008)	\$	(545)	\$	(3,925)	\$	1,579	
Net Investment Hedge relationships									
Foreign currency foreign exchange contracts (b)	\$	40,436	\$	68,151	\$	45,657	\$	22,298	
Foreign currency foreign exchange contracts (b)	\$	40,436	\$	68,151	\$	45,65/	\$	22,298	

- (a) The amount of gain reclassified out of AOCI into Interest expense, net was \$456,000 and \$1.5 million during the three-month periods ended June 30, 2019 and 2018, respectively, and \$3.4 million and \$2.2 million during the six-month periods ended June 30, 2019 and 2018, respectively.
- (b) The amount reclassified out of AOCI into Other (income) expense, net includes the net effect of a \$815,000 gain offset by a \$815,000 loss recorded on repatriation of cash related to our net investment in the U.K. for the three-month period ended June 30, 2019, and \$4.6 million gain offset by a \$4.6 million loss recorded on repatriation of cash related to our net investment in the U.K. during the six-month period ended June 30, 2019. There were no amounts reclassified out of AOCI for the three and six-month periods ended June 30, 2018.

No other gains or losses were recognized in income related to derivatives in Subtopic 815-20.

Cash, Cash Equivalents and Restricted Cash:

Cash, cash equivalents, and restricted cash as reported in the condensed consolidated statements of cash flows are presented separately on our condensed consolidated balance sheets as follow (in thousands):

	June 30,	D	ecember 31,
	 2019		2018
Cash and cash equivalents	\$ 61,297	\$	105,220
Restricted cash and cash equivalents (a)	 95,404		94,465
Total cash, cash equivalents and restricted cash	\$ 156,701	\$	199,685

(a) Restricted cash and cash equivalents is included in other assets on the accompanying consolidated balance sheet.

(5) Fair Value Measurement

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The following fair value hierarchy classifies the inputs to valuation techniques used to measure fair value into one of three levels:

- Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly. These included quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.
- Level 3: Unobservable inputs that reflect the reporting entity's own assumptions.

The following tables present the assets and liabilities recorded at fair value on a recurring basis:

	Ba	lance at	Balance Sheet	Basis of F	ment	
(in thousands)	June	2 30, 2019	Location	Level 1	Level 2	Level 3
Assets:						
Money market mutual funds	\$	110,830	Other assets	110,830		
Certificates of deposit		2,202	Other assets	2,202		
Available for sale securities		58,213	Other assets	58,213		
Deferred compensation assets		32,773	Other assets	32,773		
Interest rate swap agreements		-	Accounts Receivable, net		-	
Foreign currency exchange contracts		1,202	Other current assets		1,202	
	\$	205,220		204,018	1,202	_
Liabilities:	-					
Deferred compensation liability	\$	32,773	Other noncurrent liabilities	32,773		
•	\$	32,773		32,773		_
	<u>-</u>	_ , _		=		
	Ba	lance at	Balance Sheet	Basis of F	air Value Measure	ment
(in thousands)		lance at ber 31, 2018	Balance Sheet Location	Basis of F Level 1	air Value Measure Level 2	ment Level 3
(in thousands) Assets:						
,		ber 31, 2018				
Assets:	Decem	ber 31, 2018 106,530	Location	Level 1		
Assets: Money market mutual funds	Decem	106,530 5,415	Location Other assets	Level 1 106,530		
Assets: Money market mutual funds Certificates of deposit	Decem	106,530 5,415 55,594	Location Other assets Other assets	Level 1 106,530 5,415		
Assets: Money market mutual funds Certificates of deposit Available for sale securities	Decem	106,530 5,415 55,594 32,998	Location Other assets Other assets Other assets	Level 1 106,530 5,415 55,594		
Assets: Money market mutual funds Certificates of deposit Available for sale securities Deferred compensation assets	Decem	106,530 5,415 55,594 32,998 3,925	Location Other assets Other assets Other assets Other assets	Level 1 106,530 5,415 55,594	Level 2	
Assets: Money market mutual funds Certificates of deposit Available for sale securities Deferred compensation assets Interest rate swap agreements	Decem	106,530 5,415 55,594 32,998 3,925	Other assets Other assets Other assets Other assets Other assets Accounts Receivable, net	Level 1 106,530 5,415 55,594	Level 2	
Assets: Money market mutual funds Certificates of deposit Available for sale securities Deferred compensation assets Interest rate swap agreements Foreign currency exchange contracts	<u>Decem</u>	106,530 5,415 55,594 32,998 3,925 8,908	Other assets Other assets Other assets Other assets Other assets Accounts Receivable, net	106,530 5,415 55,594 32,998	3,925 8,908	
Assets: Money market mutual funds Certificates of deposit Available for sale securities Deferred compensation assets Interest rate swap agreements Foreign currency exchange contracts Liabilities:	<u>Decem</u>	106,530 5,415 55,594 32,998 3,925 8,908 213,370	Cother assets Other assets Other assets Other assets Other assets Accounts Receivable, net Other current assets	106,530 5,415 55,594 32,998	3,925 8,908	
Assets: Money market mutual funds Certificates of deposit Available for sale securities Deferred compensation assets Interest rate swap agreements Foreign currency exchange contracts	<u>Decem</u>	106,530 5,415 55,594 32,998 3,925 8,908 213,370	Other assets Other assets Other assets Other assets Other assets Accounts Receivable, net	106,530 5,415 55,594 32,998	3,925 8,908	

The fair value of our money market mutual funds, certificates of deposit and available for sale securities are computed based upon quoted market prices in active market. The fair value of deferred compensation assets and offsetting liability are computed based on market prices in an active market held in a rabbi trust. The fair value of our interest rate swaps are based on quotes from our counter parties. The fair value of our foreign currency exchange contracts is valued using quoted forward exchange rates and spot rates at the reporting date.

(6) Commitments and Contingencies

Professional and General Liability, Workers' Compensation Liability

Effective January, 2017, the vast majority of our subsidiaries are self-insured for professional and general liability exposure up to \$5 million and \$3 million per occurrence, respectively, subject to certain aggregate limitations. Prior to January, 2017, the vast majority of our subsidiaries were self-insured for professional and general liability exposure up to \$10 million and \$3 million per occurrence, respectively. These subsidiaries are provided with several excess policies through commercial insurance carriers which provide for coverage in excess of the applicable per occurrence self-insured retention or underlying policy limits up to \$250 million per occurrence and in the aggregate for claims incurred after 2013 and up to \$200 million per occurrence and in the aggregate for claims incurred from 2011 through 2013. We remain liable for 10%, up to an annual aggregate limitation of \$5 million (\$8.5 million for facilities located in the U.K.), of the claims paid pursuant to the commercially insured excess coverage. In addition, from time to time based upon marketplace conditions, we may elect to purchase additional commercial coverage for certain of our facilities or businesses. Our behavioral health care facilities located in the U.K. have policies through a commercial insurance carrier located in the U.K. that provides for £10 million of professional liability coverage and £25 million of general liability coverage.

As of June 30, 2019, the total accrual for our professional and general liability claims was \$248 million, of which \$42 million was included in current liabilities. As of December 31, 2018, the total accrual for our professional and general liability claims was \$243 million, of which \$42 million was included in current liabilities.

As of June 30, 2019, the total accrual for our workers' compensation liability claims was \$74 million, of which \$40 million was included in current liabilities. As of December 31, 2018, the total accrual for our workers' compensation liability claims was \$72 million, of which \$40 million was included in current liabilities.

Our estimated liability for self-insured professional and general liability claims is based on a number of factors including, among other things, the number of asserted claims and reported incidents, estimates of losses for these claims based on recent and historical settlement amounts, estimates of incurred but not reported claims based on historical experience, and estimates of amounts recoverable under our commercial insurance policies. While we continuously monitor these factors, our ultimate liability for professional and general liability claims could change materially from our current estimates due to inherent uncertainties involved in making this estimate. Given our significant self-insured exposure for professional and general liability claims, there can be no assurance that a sharp increase in the number and/or severity of claims asserted against us will not have a material adverse effect on our future results of operations. Although we are unable to predict whether or not our future financial statements will include adjustments to our prior year reserves for self-insured general and professional and workers' compensation claims, given the relatively unpredictable nature of the these potential liabilities and the factors impacting these reserves, as discussed above, it is reasonably likely that our future financial results may include material adjustments to prior period reserves.

Property Insurance:

We have commercial property insurance policies for our properties covering catastrophic losses, including windstorm damage, up to a \$1 billion policy limit, subject to a deductible ranging from \$50,000 to \$250,000 per occurrence. Losses resulting from named windstorms are subject to deductibles between 3% and 5% of the total insurable value of the property. In addition, we have commercial property insurance policies covering catastrophic losses resulting from earthquake and flood damage, each subject to aggregated loss limits (as opposed to per occurrence losses). Commercially insured earthquake coverage for our facilities is subject to various deductibles and limitations including: (i) \$500 million limitation for our facilities located in Nevada; (ii) \$130 million limitation for our facilities located in California; (iii) \$100 million limitation for our facilities located in fault zones within the United States; (iv) \$40 million limitation for our facility located in Puerto Rico, and; (v) \$250 million limitation for many of our facilities located in other states. Deductibles for flood losses vary in amount, up to a maximum of \$500,000, based upon location of the facility. Since certain of our facilities have been designated by our insurer as flood prone, we have elected to purchase policies from The National Flood Insurance Program. Property insurance for our behavioral health facilities located in the U.K. are provided on an all risk basis up to a £1.29 billion policy limit, with coverage caps per location, that includes coverage for real and personal property as well as business interruption losses.

Other

Our accounts receivable as of June 30, 2019 and December 31, 2018 include amounts due from Illinois of approximately \$26 million and \$32 million, respectively. Collection of the outstanding receivables continues to be delayed due to state budgetary and funding pressures. Approximately \$12 million as of June 30, 2019 and \$18 million as of December 31, 2018, of the receivables due from Illinois were outstanding in excess of 60 days, as of each respective date. Although the accounts receivable due from Illinois could remain outstanding for the foreseeable future, since we expect to eventually collect all amounts due to us, no related reserves have been established in our consolidated financial statements. However, we can provide no assurance that we will eventually collect all amounts due to us from Illinois. Failure to ultimately collect all outstanding amounts due to us from Illinois would have an adverse impact on our future consolidated results of operations and cash flows.

Legal Proceedings

We operate in a highly regulated and litigious industry which subjects us to various claims and lawsuits in the ordinary course of business as well as regulatory proceedings and government investigations. These claims or suits include claims for damages for personal injuries, medical malpractice, commercial/contractual disputes, wrongful restriction of, or interference with, physicians' staff privileges, and employment related claims. In addition, health care companies are subject to investigations and/or actions by various state and federal governmental agencies or those bringing claims on their behalf. Government action has increased with respect to investigations and/or allegations against healthcare providers concerning possible violations of fraud and abuse and false claims statutes as well as compliance with clinical and operational regulations. Currently, and from time to time, we and some of our facilities are subjected to inquiries in the form of subpoenas, Civil Investigative Demands, audits and other document requests from various federal and state agencies. These inquiries can lead to notices and/or actions including repayment obligations from state and federal government agencies associated with potential noncompliance with laws and regulations. Further, the federal False Claim Act allows private individuals to bring lawsuits (qui tam actions) against healthcare providers that submit claims for payments to the government. Various states have also adopted similar statutes. When such a claim is filed, the government will investigate the matter and decide if they are going to intervene in the pending case. These qui tam lawsuits are placed under seal by the court to comply with the False Claims Act's requirements. If the government chooses not to intervene, the private individual(s) can proceed independently on behalf of the government. Health care providers that are found to violate the False Claims Act may be subject to substantial monetary fines/penalties as well as face potential exclusion from participating in government health care programs or be required to comply with Corporate Integrity Agreements as a condition of a settlement of a False Claim Act matter. In September 2014, the Criminal Division of the Department of Justice ("DOJ") announced that all qui tam cases will be shared with their Division to determine if a parallel criminal investigation should be opened. The DOJ has also announced an intention to pursue civil and criminal actions against individuals within a company as well as the corporate entity or entities. In addition, health care facilities are subject to monitoring by state and federal surveyors to ensure compliance with program Conditions of Participation. In the event a facility is found to be out of compliance with a Condition of Participation and unable to remedy the alleged deficiency(s), the facility faces termination from the Medicare and Medicaid programs or compliance with a System Improvement Agreement to remedy deficiencies and ensure compliance.

The laws and regulations governing the healthcare industry are complex covering, among other things, government healthcare participation requirements, licensure, certification and accreditation, privacy of patient information, reimbursement for patient services as well as fraud and abuse compliance. These laws and regulations are constantly evolving and expanding. Further, the Affordable Care Act has added additional obligations on healthcare providers to report and refund overpayments by government healthcare programs and authorizes the suspension of Medicare and Medicaid payments "pending an investigation of a credible allegation of fraud." We monitor our business and have developed an ethics and compliance program with respect to these complex laws, rules and regulations. Although we believe our policies, procedures and practices comply with government regulations, there is no assurance that we will not be faced with the sanctions referenced above which include fines, penalties and/or substantial damages, repayment obligations, payment suspensions, licensure revocation, and expulsion from government healthcare programs. Even if we were to ultimately prevail in any action brought against us or our facilities or in responding to any inquiry, such action or inquiry could have a material adverse effect on us.

Certain legal matters are described below:

Government Investigations:

UHS Behavioral Health

In February, 2013, the Office of Inspector General for the United States Department of Health and Human Services ("OIG") served a subpoena requesting various documents from January, 2008 to the date of the subpoena directed at Universal Health Services, Inc. ("UHS") concerning it and UHS of Delaware, Inc., and certain UHS owned behavioral health facilities including: Keys of Carolina, Old Vineyard Behavioral Health, The Meadows Psychiatric Center, Streamwood Behavioral Health, Hartgrove Hospital, Rock River Academy and Residential Treatment Center, Roxbury Treatment Center, Harbor Point Behavioral Health Center, f/k/a The Pines Residential Treatment Center, including the Crawford, Brighton and Kempsville campuses, Wekiva Springs Center and River Point Behavioral Health. Prior to receipt of this subpoena, some of these facilities had received independent subpoenas from state or federal agencies. Subsequent to the February 2013 subpoenas, some of the facilities above have received additional, specific subpoenas or other document and information requests. In addition to the OIG, the DOJ and various U.S. Attorneys' and state Attorneys' General Offices are also involved in this matter. Since February 2013, additional facilities have also received subpoenas and/or document and information requests or we have been notified are included in the omnibus investigation. Those facilities include: National Deaf Academy, Arbour-HRI Hospital, Behavioral Hospital of Bellaire, St. Simons By the Sea, Turning Point Care Center, Salt Lake Behavioral Health, Central Florida Behavioral Hospital, University Behavioral Center, Arbour Hospital, Mayhill Hospital, Pembroke Hospital, Westwood Lodge, Coastal Harbor Health System, Shadow Mountain Behavioral Health, Cedar Hills Hospital, Mayhill Hospital, Southern Crescent Behavioral Health (Anchor Hospital and Crescent Pines campuses), Valley Hospital (AZ), Peachford Behavioral Health System of Atlanta, University Behavioral Health of Denton, El Paso Behavioral Health System, Newport News Be

In October, 2013, we were advised that the DOJ's Criminal Frauds Section had opened an investigation of River Point Behavioral Health and Wekiva Springs Center. We were subsequently notified that the Criminal Frauds section opened investigations of National

Deaf Academy, Hartgrove Hospital and UHS as a corporate entity. In April 2017, the DOJ's Criminal Division issued a subpoena requesting documentation from Shadow Mountain Behavioral Health. In August 2017, Kempsville Center of Behavioral Health (a part of Harbor Point Behavioral Health previously identified above) received a subpoena requesting documentation. We have recently been advised that the investigations being conducted by the DOJ's Criminal Frauds Section and corresponding U.S. Attorneys' Offices, of UHS and the above referenced facilities, have been closed.

In April, 2014, the Centers for Medicare and Medicaid Services ("CMS") instituted a Medicare payment suspension at River Point Behavioral Health in accordance with federal regulations regarding suspension of payments during certain investigations. The Florida Agency for Health Care Administration ("AHCA") subsequently issued a Medicaid payment suspension for the facility. River Point Behavioral Health submitted a rebuttal statement disputing the basis of the suspension and requesting revocation of the suspension. Notwithstanding, CMS continued the payment suspension. River Point Behavioral Health provided additional information to CMS in an effort to obtain relief from the payment suspension but the Medicare suspension remains in effect. In June 2017, AHCA advised that while they were maintaining the suspension for dual eligible and cross-over Medicare beneficiaries, the Medicaid payment suspension was lifted effective June 27, 2017. From inception through June 30, 2019, the aggregate funds withheld from us in connection with the River Point Behavioral Health payment suspension amounted to approximately \$9 million. We anticipate a resolution of the payment suspension will be part of the overall settlement agreement(s) to be drafted and finalized. Although the operating results of River Point Behavioral Health did not have a material impact on our consolidated results of operations during the six-month period ended June 30, 2019 or the year ended December 31, 2018, the payment suspension has had a material adverse effect on the facility's results of operations and financial condition.

The DOJ has advised us that the civil aspect of the coordinated investigation referenced above is a False Claims Act investigation focused on billings submitted to government payers in relation to services provided at those facilities. While there have been various matters raised by DOJ during the pendency of this investigation, DOJ Civil has advised that the focus of their investigation is on medical necessity issues and billing for services not eligible for payment due to non-compliance with regulatory requirements relating to, among other things, admission eligibility, discharge decisions, length of stay and patient care issues. It is our understanding that the DOJ Criminal Fraud Section was investigating issues similar to those focused on by the DOJ Civil Division and the other related agencies involved in this matter. UHS denies any fraudulent billings were submitted to government payers.

In July 2019, we reached an agreement in principle with the DOJ's Civil Division, and on behalf of various states' attorneys general offices, to resolve the civil aspects of the government's investigation of our behavioral health care facilities for \$127 million subject to requisite approvals and preparation and execution of definitive settlement and related agreements. We are awaiting the initial draft of a potential corporate integrity agreement with the Office of Inspector General for the United States Department of Health and Human Services ("OIG") which we expect will be part of the overall settlement of this matter.

In connection with this agreement in principle, during the three and six-month periods ended June 30, 2019, we recorded a pre-tax increase of approximately \$11 million to the reserve established in connection with the civil aspects of these matters ("DOJ Reserve"), which includes related fees and costs due to or on behalf of third-parties. The aggregate pre-tax DOJ Reserve amounted to \$134 million as of June 30, 2019 and \$123 million as of December 31, 2018 (including \$9 million and \$22 million recorded during the three and six-month periods ended June 30, 2018, respectively). Our financial statements assume that the amounts included in the aggregate pre-tax DOJ Reserve are fully deductible for federal and state income tax purposes.

Since the agreement in principle with the DOJ's Civil Division is subject to certain required approvals and negotiation and execution of definitive settlement agreements, as well as negotiation and execution of a potential corporate integrity agreement with the OIG, we can provide no assurance that definitive agreements will ultimately be finalized. We therefore can provide no assurance that final amounts paid in settlement or otherwise, or associated costs, or the income tax deductibility of such payments, will not differ materially from our established reserve and assumptions related to income tax deductibility.

DOJ investigation of Turning Point Hospital.

During the fourth quarter of 2018, we were notified that the DOJ Civil Division in conjunction with the U.S. Attorney's Office for the Northern District of Georgia and the Georgia Attorney General's Office have opened an investigation of Turning Point Hospital in Moultrie, GA. The DOJ Civil Division has advised us that they are primarily investigating transportation and housing financial assistance provided to patients receiving treatment at the facility. The DOJ issued a civil investigative demand to the facility requesting various documents and other information. At this time, we are unable to assess potential liability or damages, if any.

Litigation:

U.S. ex rel Escobar v. Universal Health Services, Inc. et.al.

This is a False Claims Act case filed against Universal Health Services, Inc., UHS of Delaware, Inc. and HRI Clinics, Inc. d/b/a Arbour Counseling Services in U.S. District Court for the District of Massachusetts. This qui tam action primarily alleges that Arbour Counseling Services failed to appropriately supervise certain clinical providers in contravention of regulatory requirements and the submission of claims to Medicaid were subsequently improper. Relators make other claims of improper billing to Medicaid associated with alleged failures of Arbour Counseling to comply with state regulations. The U.S. Attorney's Office and the Massachusetts Attorney General's Office initially declined to intervene. UHS filed a motion to dismiss and the trial court originally

granted the motion dismissing the case. The First Circuit Court of Appeals ("First Circuit") reversed the trial court's dismissal of the case. The United States Supreme Court subsequently vacated the First Circuit's opinion and remanded the case for further consideration under the new legal standards established by the Supreme Court for False Claims Act cases. During the 4th quarter of 2016, the First Circuit issued a revised opinion upholding their reversal of the trial court's dismissal. The case was then remanded to the trial court for further proceedings. In January 2017, the U.S. Attorney's Office and Massachusetts Attorney General's Office advised of the potential for intervention in the case. The Massachusetts Attorney General's Office subsequently filed its motion to intervene which was granted and, in April 2017, filed their Complaint in Intervention. We are defending this case vigorously. This matter is included in the above-mentioned agreement in principle reached with the DOJ's Civil Division, and on behalf of various states' attorneys general offices, to resolve the civil aspects of the government's investigation of our behavioral health care facilities, subject to requisite approvals and preparation and execution of definitive settlement and related agreements.

Shareholder Class Action

In December 2016 a purported shareholder class action lawsuit was filed in U.S. District Court for the Central District of California against UHS and certain UHS officers alleging violations of the federal securities laws. The case was originally filed as Heed v. Universal Health Services, Inc. et. al. (Case No. 2:16-CV-09499-PSG-JC). The court subsequently appointed Teamsters Local 456 Pension Fund and Teamsters Local 456 Annuity Fund to serve as lead plaintiffs. The case has been transferred to the U.S. District Court for the Eastern District of Pennsylvania and the style of the case has been changed to Teamsters Local 456 Pension Fund, et. al. v. Universal Health Services, Inc. et. al. (Case No. 2:17-CV-02817-LS). In September, 2017, Teamsters Local 456 Pension Fund filed an amended complaint. The amended class action complaint alleges violations of federal securities laws relating to disclosures made in public filings associated with alleged practices and operations at our behavioral health facilities. Plaintiffs seek monetary damages for shareholders during the defined class period as a result of the decrease in share price following various public disclosures or reports. In December 2017, we filed a motion to dismiss the amended complaint. We deny liability and intend to defend ourselves vigorously. At this time, we are uncertain as to potential liability or financial exposure, if any, which may be associated with this matter.

Shareholder Derivative Cases

In March 2017, a shareholder derivative suit was filed by plaintiff David Heed in the Court of Common Pleas of Philadelphia County. A notice of removal to the United States District Court for the Eastern District of Pennsylvania was filed (Case No. 2:17-cv-01476-LS). Plaintiff filed a motion to remand. In December 2017, the Court denied plaintiff's motion to remand and has retained the case in federal court. In May, June and July 2017, additional shareholder derivative suits were filed in the United States District Court for the Eastern District of Pennsylvania. The plaintiffs in those cases are: Central Laborers' Pension Fund (Case No. 17-cv-02187-LS); Firemen's Retirement System of St. Louis (Case No. 17—cv-02317-LS); Waterford Township Police & Fire Retirement System (Case No. 17-cv-03404-LS); and Amalgamated Bank Longview Funds (Case No. 17-cv-03404-LS). The Fireman's Retirement System case has since been voluntarily dismissed. The federal court has consolidated all of the cases pending in the Eastern District of Pennsylvania and has appointed co-lead plaintiffs and co-lead counsel. Lead Plaintiffs have filed a consolidated, amended complaint. We have filed a motion to dismiss the amended complaint. In addition, a shareholder derivative case was filed in Chancery Court in Delaware by the Delaware County Employees' Retirement Fund (Case No. 2017-0475-JTL). In December 2017, the Chancery Court stayed this case pending resolution of other contemporaneous matters. Each of these cases have named certain current and former members of the Board of Directors individually and certain officers of Universal Health Services, Inc. as defendants. UHS has also been named as a nominal defendant in these cases. The derivative cases make substantially similar allegations and claims as the shareholder class action relating to practices at our behavioral health facilities and board and corporate oversight of these facilities as well as claims relating to the stock trading by the individual defendants and company repurchase of shares during the relevant time period. The cases make claims of breaches of fiduciary duties by the named board members and officers; alleged violations of federal securities laws; and common law causes of action against the individual defendants including unjust enrichment, corporate waste, abuse of control, constructive fraud and gross mismanagement. The cases seek monetary damages allegedly incurred by the company; restitution and disgorgement of profits, benefits and other compensation from the individual defendants and various forms of equitable relief relating to corporate governance matters. The defendants deny liability and intend to defend these cases vigorously. At this time, we are uncertain as to potential liability or financial exposure, if any, which may be associated with these matters.

Disproportionate Share Hospital Payment Matter:

In late September, 2015, many hospitals in Pennsylvania, including seven of our behavioral health care hospitals located in the state, received letters from the Pennsylvania Department of Human Services (the "Department") demanding repayment of allegedly excess Medicaid Disproportionate Share Hospital payments ("DSH") for the federal fiscal year ("FFY") 2011 amounting to approximately \$4 million in the aggregate. Since that time, we have received similar requests for repayment for alleged DSH overpayments for FFYs 2012, 2013 and 2014. For FFY 2012, the claimed overpayment amounts to approximately \$4 million. For FFY 2013, the claimed overpayments were initially approximately \$7 million but have since been reduced to approximately \$2 million due to a change in the Department's calculations of the hospital specific DSH upper payment limit. For FFY 2014, the claimed overpayments were approximately \$7 million. We filed administrative appeals for all of our facilities contesting the recoupment efforts for FFYs 2011 through 2014 as we believe the Department's calculation methodology is inaccurate and conflicts with applicable federal and state laws and regulations. The Department has agreed to postpone the recoupment of the state's share of the DSH payments until all

hospital appeals are resolved but started recoupment of the federal share. Due to a change in the Pennsylvania Medicaid State Plan and implementation of a CMS-approved Medicaid Section 1115 Waiver, we do not believe the methodology applied by the Department to FFYs 2011 through 2014 is applicable to reimbursements received for Medicaid services provided after January 1, 2015 by our behavioral health care facilities located in Pennsylvania. We can provide no assurance that we will ultimately be successful in our legal and administrative appeals related to the Department's repayment demands. If our legal and administrative appeals are unsuccessful, our future consolidated results of operations and financial condition could be adversely impacted by these repayments.

Other Matters:

Various other suits, claims and investigations, including government subpoenas, arising against, or issued to, us are pending and additional such matters may arise in the future. Management will consider additional disclosure from time to time to the extent it believes such matters may be or become material. The outcome of any current or future litigation or governmental or internal investigations, including the matters described above, cannot be accurately predicted, nor can we predict any resulting penalties, fines or other sanctions that may be imposed at the discretion of federal or state regulatory authorities. We record accruals for such contingencies to the extent that we conclude it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. No estimate of the possible loss or range of loss in excess of amounts accrued, if any, can be made at this time regarding the matters described above or that are otherwise pending because the inherently unpredictable nature of legal proceedings may be exacerbated by various factors, including, but not limited to: (i) the damages sought in the proceedings are unsubstantiated or indeterminate; (ii) discovery is not complete; (iii) the matter is in its early stages; (iv) the matters present legal uncertainties; (v) there are significant facts in dispute; (vi) there are a large number of parties, or; (vii) there is a wide range of potential outcomes. It is possible that the outcome of these matters could have a material adverse impact on our future results of operations, financial position, cash flows and, potentially, our reputation.

(7) Segment Reporting

Our reportable operating segments consist of acute care hospital services and behavioral health care services. The "Other" segment column below includes centralized services including, but not limited to, information technology, purchasing, reimbursement, accounting and finance, taxation, legal, advertising and design and construction. The chief operating decision making group for our acute care services and behavioral health care services is comprised of our Chief Executive Officer, the President and the Presidents of each operating segment. The Presidents for each operating segment also manage the profitability of each respective segment's various facilities. The operating segments are managed separately because each operating segment represents a business unit that offers different types of healthcare services or operates in different healthcare environments. The accounting policies of the operating segments are the same as those described in the summary of significant accounting policies included in our Annual Report on Form 10-K for the year ended December 31, 2018. The corporate overhead allocations, as reflected below, are utilized for internal reporting purposes and are comprised of each period's projected corporate-level operating expenses (excluding interest expense). The overhead expenses are captured and allocated directly to each segment to the extent possible, and overhead expenses incurred on behalf of both segments are captured and allocated to each segment based upon each segment's respective percentage of total operating expenses.

	_	Three months ended June 30, 2019										
	_	Acute Care Hospital Services	ital Health ices Services (a)			Other		Total Consolidated				
Gross inpatient revenues	\$	7,051,925	\$	(Amounts i	in thou	0	\$	9,599,551				
Gross outpatient revenues	\$	4,402,308	\$	268,693	\$	0	\$	4,671,001				
Total net revenues	\$	1,531,709	\$	1,320,241	\$	3,218	\$	2,855,168				
Income/(loss) before allocation of corporate overhead and												
income taxes	\$	188,157	\$	265,986	\$	(143,335)	\$	310,808				
Allocation of corporate overhead	\$	(57,528)	\$	(41,638)	\$	99,166	\$	0				
Income/(loss) after allocation of corporate overhead and												
before income taxes	\$	130,629	\$	224,348	\$	(44,169)	\$	310,808				
Total assets as of June 30, 2019	\$	4,413,509	\$	6,933,825	\$	405,316	\$	11,752,650				

				Six months end	ed Ju	ne 30, 2019		
	Acute Care Hospital Services			Behavioral Health Services (a)	Other			Total Consolidated
	(Amounts in thousands)							
Gross inpatient revenues	\$	14,215,639	\$	5,031,625	\$	0	\$	19,247,264
Gross outpatient revenues	\$	8,659,922	\$	535,239	\$	0	\$	9,195,161
Total net revenues	\$	3,046,553	\$	2,606,624	\$	6,382	\$	5,659,559
Income/(loss) before allocation of corporate overhead and								
income taxes	\$	380,370	\$	510,154	\$	(283,420)	\$	607,104
Allocation of corporate overhead	\$	(115,028)	\$	(83,285)	\$	198,313	\$	0
Income/(loss) after allocation of corporate overhead and								
before income taxes	\$	265,342	\$	426,869	\$	(85,107)	\$	607,104
Total assets as of June 30, 2019	\$	4,413,509	\$	6,933,825	\$	405,316	\$	11,752,650

	 Three months ended June 30, 2018									
	Acute Care Hospital Services	Behavioral Health Services (a)			Other		Total Consolidated			
			(Amounts i	n thou	sands)					
Gross inpatient revenues	\$ 6,164,010	\$	2,448,894	\$	0	\$	8,612,904			
Gross outpatient revenues	\$ 3,760,326	\$	267,537	\$	0	\$	4,027,863			
Total net revenues	\$ 1,403,991	\$	1,274,083	\$	3,279	\$	2,681,353			
Income/(loss) before allocation of corporate overhead and										
income taxes	\$ 162,015	\$	261,444	\$	(121,689)	\$	301,770			
Allocation of corporate overhead	\$ (49,902)	\$	(40,246)	\$	90,148	\$	0			
Income/(loss) after allocation of corporate overhead and										
before income taxes	\$ 112,113	\$	221,198	\$	(31,541)	\$	301,770			
Total assets as of June 30, 2018	\$ 3.971.106	\$	6.746.272	\$	352,039	\$	11.069.417			

				Six months end	led Jui	ne 30, 2018		
	Acute Care Hospital Services		Behavioral Health Services (a)			Other		Total Consolidated
	(Amounts in thousands)							
Gross inpatient revenues	\$	12,525,776	\$	4,851,152	\$	0	\$	17,376,928
Gross outpatient revenues	\$	7,474,987	\$	522,718	\$	0	\$	7,997,705
Total net revenues	\$	2,849,623	\$	2,512,079	\$	7,167	\$	5,368,869
Income/(loss) before allocation of corporate overhead and								
income taxes	\$	365,726	\$	500,192	\$	(267,910)	\$	598,008
Allocation of corporate overhead	\$	(99,793)	\$	(80,578)	\$	180,371	\$	0
Income/(loss) after allocation of corporate overhead and								
before income taxes	\$	265,933	\$	419,614	\$	(87,539)	\$	598,008
Total assets as of June 30, 2018	\$	3,971,106	\$	6,746,272	\$	352,039	\$	11,069,417

⁽a) Includes net revenues generated from our behavioral health care facilities located in the U.K. amounting to approximately \$144 million and \$119 million for the three-month periods ended June 30, 2019 and 2018, respectively, and approximately \$281 million and \$234 million for the six-month periods ended June 30, 2019 and 2018, respectively. Total assets at our U.K. behavioral health care facilities were approximately \$1.217 billion and \$1.123 billion as of June 30, 2019 and 2018, respectively.

(8) Earnings Per Share Data ("EPS") and Stock Based Compensation

Basic earnings per share are based on the weighted average number of common shares outstanding during the period. Diluted earnings per share are based on the weighted average number of common shares outstanding during the period adjusted to give effect to common stock equivalents.

The following table sets forth the computation of basic and diluted earnings per share for the periods indicated (in thousands, except per share data):

	Three months ended June 30,					Six months ended June 30,				
		2019		2018		2019		2018		
Basic and Diluted:										
Net income attributable to UHS	\$	238,320	\$	226,052	\$	472,488	\$	449,884		
Less: Net income attributable to unvested restricted share										
grants		(656)		(392)		(1,171)		(496)		
Net income attributable to UHS – basic and diluted	\$	237,664	\$	225,660	\$	471,317	\$	449,388		
Weighted average number of common shares - basic		89,136		93,842		89,956		94,034		
Net effect of dilutive stock options and grants based on the										
treasury stock method		99		439		145		448		
Weighted average number of common shares and										
equivalents - diluted		89,235		94,281		90,101		94,482		
Earnings per basic share attributable to UHS:	\$	2.67	\$	2.40	\$	5.24	\$	4.78		
Earnings per diluted share attributable to UHS:	\$	2.66	\$	2.39	\$	5.23	\$	4.76		

The "Net effect of dilutive stock options and grants based on the treasury stock method", for all periods presented above, excludes certain outstanding stock options applicable to each period since the effect would have been anti-dilutive. The excluded weighted-average stock options totaled 8.5 million for the three months ended June 30, 2019 and 7.8 million for the six months ended June 30, 2019. The excluded weighted-average stock options totaled 7.6 million for the three months ended June 30, 2018 and 5.3 million for the six months ended June 30, 2018. All classes of our common stock have the same dividend rights.

The decrease in our basic and diluted weighted number of common shares outstanding for the three and six months ended June 30, 2019, as compared to the comparable prior year three and six months, was due primarily to the impact of shares repurchased by us since January 1, 2018.

Stock-Based Compensation:

During the three-month periods ended June 30, 2019 and 2018, pre-tax compensation cost of \$14.7 million and \$13.6 million, respectively, was recognized related to outstanding stock options. During the six-month periods ended June 30, 2019 and 2018, pre-tax compensation costs of \$30.5 million and \$32.5 million, respectively, was recognized related to outstanding stock options. In addition, during the three-month periods ended June 30, 2019 and 2018, pre-tax compensation cost of approximately \$2.1 million and \$1.2 million (net of cancellations), respectively, was recognized related to restricted stock. During the six-month periods ended June 30, 2019 and 2018, pre-tax compensation costs of approximately \$3.7 million and \$1.7 million (net of cancellations), respectively, was recognized related to restricted stock. As of June 30, 2019 there was approximately \$157.4 million of unrecognized compensation cost related to unvested options and restricted stock which is expected to be recognized over the remaining weighted average vesting period of 2.9 years. There were 2,394,515 stock options granted during the first six months of 2019 with a weighted-average grant date fair value of \$30.42 per share. There were 145,076 shares of restricted shares granted during the first six months of 2019 with a weighted-average grant date fair value of \$133.98 per share.

The expense associated with stock-based compensation arrangements is a non-cash charge. In the Condensed Consolidated Statements of Cash Flows, stock-based compensation expense is an adjustment to reconcile net income to cash provided by operating activities and aggregated to \$34.7 million during each of the six-month periods ended June 30, 2019 and 2018.

(9) Dispositions and acquisitions

Six-month period ended June 30, 2019:

Acquisitions:

During the first six months of 2019, there were no acquisitions.

Divestitures:

During the first six months of 2019, there were no divestitures.

Six-month period ended June 30, 2018:

Acquisitions:

During the first six months of 2018, we paid approximately \$21 million to acquire businesses and property consisting primarily of the acquisition of a 109-bed behavioral health care facility located in Gulfport, Mississippi (acquired during the first quarter).

Divestitures:

During the first six months of 2018, we received approximately \$14 million in connection with: (i) the required divestiture of an 18-bed behavioral health care facility located in the U.K. (pursuant to final ruling of The Competition and Markets Authority in connection with our acquisition of Cambian Group, PLC), and; (ii) the real property of a closed behavioral health facility.

(10) Dividends

We declared and paid dividends of \$8.9 million, or \$.10 per share, during the second quarter of 2019 and \$9.4 million or \$.10 per share during the second quarter of 2018. We declared and paid dividends of \$18.0 million and \$18.8 million during the six-month periods ended June 30, 2019 and 2018, respectively.

(11) Income Taxes

Our effective income tax rates were 22.4% and 23.5% during the three-month periods ended June 30, 2019 and 2018, respectively, and 21.2% and 23.2% during the six-month periods ended June 30, 2019, and 2018, respectively. The decrease in the effective tax rate during the three-month period ended June 30, 2019, as compared to the comparable quarter of 2018, was primarily due to a favorable \$4 million adjustment to the income tax provision related to the effects of a change in state tax law enacted during the second quarter of 2019. The decrease in the effective tax rate during the six-month period ended June 30, 2019, compared with the same period in 2018, was primarily due to a \$9 million decrease in our provision for income taxes attributable to employee share-based payment accounting, which decreased our provision for income taxes by \$10 million during the first six months of 2019 as compared to \$2 million during the first six months of 2018.

The global intangible low-taxed income ("GILTI") provisions from the TCJA-17 require the inclusion of the earnings of certain foreign subsidiaries in excess of an acceptable rate of return on certain assets of the respective subsidiaries in our U.S. tax return for tax years beginning after December 31, 2017. An accounting policy election was made during 2018 to treat taxes related to GILTI as a period cost when the tax is incurred. We recorded a GILTI tax provision of less than \$1 million for the six-month periods ended June 30, 2019 and 2018, respectively.

As of January 1, 2019, our unrecognized tax benefits were approximately \$2 million. The amount, if recognized, that would favorably affect the effective tax rate is approximately \$1 million. During the six months ended June 30, 2019, changes to the estimated liabilities for uncertain tax positions (including accrued interest) relating to tax positions taken during prior and current periods did not have a material impact on our financial statements.

We recognize accrued interest and penalties associated with uncertain tax positions as part of the tax provision. As of June 30, 2019, we have less than \$1 million of accrued interest and penalties. The U.S. federal statute of limitations remains open for 2015 and subsequent years. Foreign and U.S. state and local jurisdictions have statutes of limitations generally ranging from 3 to 4 years. The statute of limitations on certain jurisdictions could expire within the next twelve months. It is reasonably possible that the amount of uncertain tax benefits will change during the next 12 months, however, it is anticipated that any such change, if it were to occur, would not have a material impact on our results of operations.

We operate in multiple jurisdictions with varying tax laws. We are subject to audits by any of these taxing authorities. Our tax returns have been examined by the Internal Revenue Service ("IRS") through the year ended December 31, 2006. We believe that adequate accruals have been provided for federal, foreign and state taxes.

(12) Revenue

In May 2014 and March 2016, the FASB issued ASU 2014-09 and ASU 2016-08, "Revenue from Contracts with Customers (Topic 606)" and "Revenue from Contracts with Customers: Principal versus Agent Considerations (Reporting Revenue Gross versus Net)", respectively, which provides guidance for revenue recognition. The standard's core principle is that a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. Under the new standards, our estimate for amounts not expected to be collected

based on historical experience will continue to be recognized as a reduction to net revenue. However, subsequent changes in estimate of collectability due to a change in the financial status of a payer, for example a bankruptcy, will be recognized as bad debt expense in operating charges.

The performance obligation is separately identifiable from other promises in the customer contract. As the performance obligations are met (i.e.: room, board, ancillary services, level of care), revenue is recognized based upon allocated transaction price. The transaction price is allocated to separate performance obligations based upon the relative standalone selling price. In instances where we determine there are multiple performance obligations across multiple months, the transaction price will be allocated by applying an estimated implicit and explicit rate to gross charges based on the separate performance obligations.

In assessing collectability, we have elected the portfolio approach. This portfolio approach is being used as we have large volume of similar contracts with similar classes of customers. We reasonably expect that the effect of applying a portfolio approach to a group of contracts would not differ materially from considering each contract separately. Management's judgment to group the contracts by portfolio is based on the payment behavior expected in each portfolio category. As a result, aggregating all of the contracts (which are at the patient level) by the particular payer or group of payers, will result in the recognition of the same amount of revenue as applying the analysis at the individual patient level.

We group our revenues into categories based on payment behaviors. Each component has its own reimbursement structure which allows us to disaggregate the revenue into categories that share the nature and timing of payments. The other patient revenue consists primarily of self-pay, government-funded non-Medicaid, and other.

The following table disaggregates our revenue by major source for the three and six month periods ended June 30, 2019 and 2018 (in thousands):

				F	or the three mo	nths ended	June 3	0, 2019			
		Acute Care			Behavioral Hea	ılth	(Other		Total	
Medicare	\$	319,060	21%	\$	139,248	11%			\$	458,308	16%
Managed Medicare		211,660	14%		54,152	4%				265,812	9%
Medicaid		138,682	9%		183,563	14%				322,245	11%
Managed Medicaid		145,970	10%		275,252	21%				421,222	15%
Managed Care (HMO and PPOs)		566,165	37%		346,717	26%				912,882	32%
UK Revenue		0	0%		143,800	11%				143,800	5%
Other patient revenue and adjustments, net		36,161	2%		126,903	10%				163,064	6%
Other non-patient revenue		114,011	7%		50,606	4%		3,218		167,835	6%
Total Net Revenue	\$	1,531,709	100%	\$	1,320,241	100%	\$	3,218	-	2,855,168	100%
				1	For the six mon	the anded 1	20	2010			
		Acute Care			Behavioral Hea			Other		Total	
Medicare	\$	654,969	21%	\$	276,704	11%			\$	931,673	16%
Managed Medicare		420,763	14%		106,411	4%				527,174	9%
Medicaid		243,192	8%		356,479	14%				599,671	11%
Managed Medicaid		279,701	9%		542,525	21%				822,226	15%
Managed Care (HMO and PPOs)		1,136,548	37%		694,599	27%				1,831,147	32%
UK Revenue		0	0%		280,502	11%				280,502	5%
Other patient revenue and adjustments, net		88,044	3%		250,381	10%				338,425	6%
Other non-patient revenue		223,336	7%		99,023	4%		6,382		328,741	6%
Total Net Revenue	\$	3,046,553	100%	\$	2,606,624	100%	\$	6,382		5,659,559	100%
				E.	or the three mo	nthe andad	Juno 3	0 2019			
		Acute Care		г	Behavioral Hea			0, 2010 Other		Total	
Medicare	\$	305,471	22%	\$	146,643	12%			\$	452,114	17%
Managed Medicare	•	174,196	12%	•	51,043	4%			•	225,239	8%
Medicaid		109,225	8%		175,966	14%				285,191	11%
Managed Medicaid		138,346	10%		247,276	19%				385,622	14%
Managed Care (HMO and PPOs)		512,631	37%		361,047	28%				873,678	33%
UK Revenue		0	0%		119,457	9%				119,457	4%
Other patient revenue and adjustments, net		63,950	5%		121,392	10%				185,342	7%
Other non-patient revenue		100,172	7%		51,259	4%		3,279		154,710	6%
Total Net Revenue	\$	1,403,991	100%	\$	1,274,083	100%	\$	3,279		2,681,353	100%
				,	For the six mon	the anded 1	Tuna 20	2010			
		Acute Care			Behavioral Hea			Other		Total	
Medicare	\$	661,228	23%	\$	289,170	12%			\$	950,398	18%
Managed Medicare		363,294	13%		96,038	4%				459,332	9%
Medicaid		219,004	8%		353,302	14%				572,306	11%
Managed Medicaid		268,285	9%		478,052	19%				746,337	14%
Managed Care (HMO and PPOs)		1,028,609	36%		719,109	29%				1,747,718	33%
UK Revenue		0	0%		234,198	9%				234,198	4%

\$

4%

7%

100%

110,840

198,363

2,849,623

\$

Other patient revenue and adjustments, net

Other non-patient revenue

Total Net Revenue

9%

4%

100%

7,167

7,167

238,377

103,833

2,512,079

7%

6%

100%

349,217

309,363

5,368,869

(13) Lease Accounting

In February 2016, the FASB issued ASU 2016-02 (Topic 842) "Leases." Topic 842 supersedes the lease requirements in Accounting Standards Codification Topic 840, "Leases." Under Topic 842, lessees are required to recognize assets and liabilities on the balance sheet for most leases and provide enhanced disclosures. Leases will be classified as either finance or operating.

We adopted Topic 842 effective January 1, 2019. We applied Topic 842 to all leases as of January 1, 2019 with comparative periods continuing to be reported under Topic 840. We have elected the practical expedient package to not reassess at adoption (i) expired or existing contracts for whether they are or contain a lease, (ii) the lease classification of any existing leases or (iii) initial indirect costs for existing leases. We have also elected the policy exemption that allows lessees to choose to not separate lease and non-lease components by class of underlying asset and are applying this expedient to all relevant asset classes.

We determine if an arrangement is or contains a lease at inception of the contract. Our right-of-use assets represent our right to use the underlying assets for the lease term and our lease liabilities represent our obligation to make lease payments arising from the leases. Right-of-use assets and lease liabilities are recognized at commencement date based on the present value of lease payments over the lease term. We use the implicit rate noted within the contract. If not readily available, we use our estimated incremental borrowing rate, which is derived using a collateralized borrowing rate for the same currency and term as the associated lease. A right-of-use asset and lease liability is not recognized for leases with an initial term of 12 months or less and we recognize lease expense for these leases on a straight-line basis over the lease term within lease and rental expense.

Our operating leases are primarily for real estate, including certain acute care facilities, off-campus outpatient facilities, medical office buildings, and corporate and other administrative offices. Our real estate lease agreements typically have initial terms of five to 10 years. These real estate leases may include one or more options to renew, with renewals that can extend the lease term from five to 10 years. The exercise of lease renewal options is at our sole discretion. When determining the lease term, we included options to extend or terminate the lease when it is reasonably certain that we will exercise that option.

The components of lease expense for the three and six month periods ended June 30, 2019 are as follows (in thousands):

	Th	ree months ended June 30,	Six	months ended June 30,
		2019		2019
Operating lease cost	\$	18,260	\$	36,339
Variable and short term lease cost (a)		8,275		16,321
Total lease cost	\$	26,535	\$	52,660
Finance lease cost:				
Amortization of right-of-use-assets	\$	482	\$	963
Interest on lease liabilities		474		958
Total finance lease cost	\$	956	\$	1,921

⁽a) Includes equipment, month-to-month and leases with a maturity of less than 12 months.

Supplemental cash flow information related to leases for the six month period ended June 30, 2019 are as follows (in thousands):

	Six	months ended June 30,
		2019
Cash paid for amounts included in the measurement of lease liabilities:		
Operating cash flows from operating leases	\$	52,036
Operating cash flows from finance leases	\$	1,108
Financing cash flows from finance leases	\$	907
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	\$	359,329
Finance leases		0

Included in the \$359 million of right-of-use assets obtained in exchange for operating lease obligations is \$8.9 million of new operating leases entered into during the six month period ended June 30, 2019.

2023

Total

Later years

Total lease payments

less imputed interest

			2019
Operating Leases			
Right of use assets-operating leases		\$	332,135
right of use assets-operating reases		<u>Ψ</u>	332,133
Operating lease liabilities		\$	56,447
Operating lease liabilities noncurrent			275,688
Total operating lease liabilities		\$	332,135
Finance Leases			
Property and equipment		\$	23,250
Accumulated depreciation			(10,363)
Property and equipment, net		\$	12,887
Current maturities of long-term debt		\$	1,664
Long-term debt			17,206
Total finance lease liabilities		\$	18,870
Weighted Average remaining lease term, years			
Operating leases			10.0
Finance leases			7.6
Weighted Average discount rate			
Operating leases			4.7%
Finance leases			10.4%
Future maturities of lease liabilities as of June 30, 2019 are as follows (in thousands	s):		
	Operating Leases		Finance Leases
Year ending December 31,			
2019 (remaining 6 months)	\$ 35,	,307 \$	1,834
2020	64,	,302	3,375
2021	57,	,151	3,257
2022	46,	,746	3,559
2022	40	22.4	D 05 4

June 30,

3,654

12,092

27,771

(8,901)

18,870

Future minimum rental payments under lease commitments with a term of more than one year as of December 31, 2018, prior to our adoption of ASU 2016-02 are as follows (amounts in thousands):

42,234

181,673

427,413

(95,278)

332,135

<u>Year</u>	Capital Leases	Operating Leases
2019	\$ 3,996	\$ 72,353
2020	3,345	59,492
2021	3,227	48,891
2022	3,508	35,233
2023	3,624	28,839
Later years	12,070	123,039
Total minimum rental	\$ 29,770	\$ 367,847
Less: Amount representing interest	(9,829)	
Present value of minimum rental commitments	 19,941	
Less: Current portion of capital lease obligations	(2,128)	
Long-term portion of capital lease obligations	\$ 17,813	

(14) Recent Accounting Standards

In January, 2017, the FASB issued ASU No. 2017-04, "Intangibles-Goodwill and Other (Topic 350): Simplifying the Accounting for Goodwill Impairment" ("ASU 2017-04"), which removes the requirement to perform a hypothetical purchase price allocation to measure goodwill impairment. A goodwill impairment will now be the amount by which a reporting unit's carrying value exceeds its fair value, not to exceed the carrying amount of goodwill. ASU 2017-04 is effective for the annual and interim periods beginning January 1, 2020 with early adoption permitted, and applied prospectively. We do not expect ASU 2017-04 to have a material impact on our financial statements.

From time to time, new accounting guidance is issued by the FASB or other standard setting bodies that is adopted by the Company as of the effective date or, in some cases where early adoption is permitted, in advance of the effective date. The Company has assessed the recently issued guidance that is not yet effective and, unless otherwise indicated above, believes the new guidance will not have a material impact on our results of operations, cash flows or financial position.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Overview

Our principal business is owning and operating, through our subsidiaries, acute care hospitals and outpatient facilities and behavioral health care facilities.

As of June 30, 2019, we owned and/or operated 353 inpatient facilities and 38 outpatient and other facilities including the following located in 37 states, Washington, D.C., the United Kingdom and Puerto Rico:

Acute care facilities located in the U.S.:

- 26 inpatient acute care hospitals;
- 10 free-standing emergency departments, and;
- 6 outpatient centers & 1 surgical hospital.

Behavioral health care facilities (327 inpatient facilities and 21 outpatient facilities):

Located in the U.S.:

- 187 inpatient behavioral health care facilities, and;
- 19 outpatient behavioral health care facilities.

Located in the U.K.:

- 137 inpatient behavioral health care facilities, and;
- 2 outpatient behavioral health care facilities.

Located in Puerto Rico:

• 3 inpatient behavioral health care facilities.

As a percentage of our consolidated net revenues, net revenues from our acute care hospitals, outpatient facilities and commercial health insurer accounted for 54% and 52% during the three-month periods ended June 30, 2019 and 2018, respectively, and 54% and 53% during the six-month period ended June 30, 2019 and 2018, respectively. Net revenues from our behavioral health care facilities and commercial health insurer accounted for 46% and 48% of our consolidated net revenues during the three-month periods ended June 30, 2019 and 2018, respectively, and 46% and 47% during the six-month periods ended June 30, 2019 and 2018, respectively.

Our behavioral health care facilities located in the U.K. generated net revenues of approximately \$144 million and \$119 million during the three-month periods ended June 30, 2019 and 2018, respectively, and \$281 million and \$234 million for the six-month periods ended June 30, 2019 and 2018, respectively. Total assets at our U.K. behavioral health care facilities were approximately \$1.217 billion as of June 30, 2019 and \$1.224 billion as of December 31, 2018.

Services provided by our hospitals include general and specialty surgery, internal medicine, obstetrics, emergency room care, radiology, oncology, diagnostic care, coronary care, pediatric services, pharmacy services and/or behavioral health services. We provide capital resources as well as a variety of management services to our facilities, including central purchasing, information services, finance and control systems, facilities planning, physician recruitment services, administrative personnel management, marketing and public relations.

Forward-Looking Statements and Risk Factors

You should carefully review the information contained in this Quarterly Report, and should particularly consider any risk factors that we set forth in this Quarterly Report and in other reports or documents that we file from time to time with the Securities and Exchange Commission (the "SEC"). In this Quarterly Report, we state our beliefs of future events and of our future financial performance. This Quarterly Report contains "forward-looking statements" that reflect our current estimates, expectations and projections about our future results, performance, prospects and opportunities. Forward-looking statements include, among other things, the information concerning our possible future results of operations, business and growth strategies, financing plans, expectations that regulatory developments or other matters will not have a material adverse effect on our business or financial condition, our competitive position and the effects of competition, the projected growth of the industry in which we operate, and the benefits and synergies to be obtained from our completed and any future acquisitions, and statements of our goals and objectives, and other similar expressions concerning matters that are not historical facts. Words such as "may," "will," "should," "could," "would," "predicts," "potential," "continue," "expects," "anticipates," "future," "intends," "plans," "believes," "estimates," "appears," "projects" and similar expressions, as well as statements in future tense, identify forward-looking statements. In evaluating those statements, you should specifically consider various factors, including the risks related to healthcare industry trends and those detailed in our filings with the SEC including those set forth herein and in our Annual Report on Form 10-K for the year ended December 31, 2018 in *Item 1A. Risk Factors* and in *Item 7*.

Management's Discussion and Analysis of Financial Condition and Results of Operations-Forward Looking Statements and Risk Factors. Those factors may cause our actual results to differ materially from any of our forward-looking statements.

Forward-looking statements should not be read as a guarantee of future performance or results, and will not necessarily be accurate indications of the times at, or by which, such performance or results will be achieved. Forward-looking information is based on information available at the time and/or our good faith belief with respect to future events, and is subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in the statements. Such factors include, among other things, the following:

- our ability to comply with the existing laws and government regulations, and/or changes in laws and government regulations;
- an increasing number of legislative initiatives have been passed into law that may result in major changes in the health care delivery system on a national or state level. Legislation has already been enacted that has eliminated the penalty for failing to maintain health coverage that was part of the original Legislation. President Trump has already taken executive actions: (i) requiring all federal agencies with authorities and responsibilities under the Legislation to "exercise all authority and discretion available to them to waiver, defer, grant exemptions from, or delay" parts of the Legislation that place "unwarranted economic and regulatory burdens" on states, individuals or health care providers; (ii) the issuance of a final rule in June, 2018 by the Department of Labor to enable the formation of association health plans that would be exempt from certain Legislation requirements such as the provision of essential health benefits; (iii) the issuance of a final rule in August, 2018 by the Department of Labor, Treasury, and Health and Human Services to expand the availability of short-term, limited duration health insurance, (iv) eliminating cost-sharing reduction payments to insurers that would otherwise offset deductibles and other out-of-pocket expenses for health plan enrollees at or below 250 percent of the federal poverty level; (v) relaxing requirements for state innovation waivers that could reduce enrollment in the individual and small group markets and lead to additional enrollment in short-term, limited duration insurance and association health plans; (vi) the issuance of a final rule in June, 2019 by the Departments of Labor, Treasury, and Health and Human Services that would be incentivize the use of health reimbursement arrangements by employers to permit employees to purchase health insurance in the individual market, and; (vii) directing the issuance of federal rulemaking by executive agencies to increase transparency of healthcare price and quality information. The uncertainty resulting from these Executive Branch policies has led to reduced Exchange enrollment in 2018 and 2019 and is expected to further worsen the individual and small group market risk pools in future years. It is also anticipated that these and future policies may create additional cost and reimbursement pressures on hospitals, including ours. In addition, while attempts to repeal the entirety of the Affordable Care Act ("ACA") have not been successful to date, a key provision of the ACA was repealed as part of the Tax Cuts and Jobs Act and on December 14, 2018, a federal U.S. District Court Judge in Texas ruled the entire ACA is unconstitutional. While that ruling is stayed and has been appealed, it has caused greater uncertainty regarding the future status of the ACA. If all or any parts of the ACA are found to be unconstitutional, it could have a material adverse effect on our business, financial condition and results of operations. See below in Sources of Revenue and Health Care Reform for additional disclosure;
- possible unfavorable changes in the levels and terms of reimbursement for our charges by third party payers or government based payers, including Medicare or Medicaid in the United States, and government based payers in the United Kingdom;
- our ability to enter into managed care provider agreements on acceptable terms and the ability of our competitors to do the same, including contracts with United/Sierra Healthcare in Las Vegas, Nevada;
- the outcome of known and unknown litigation, government investigations, false claim act allegations, and liabilities and other claims asserted against us and other matters as disclosed in *Item 1. Legal Proceedings*, and the effects of adverse publicity relating to such matters;
- the potential unfavorable impact on our business of deterioration in national, regional and local economic and business conditions, including a worsening of unfavorable credit market conditions;
- · competition from other healthcare providers (including physician owned facilities) in certain markets;
- technological and pharmaceutical improvements that increase the cost of providing, or reduce the demand for healthcare;
- our ability to attract and retain qualified personnel, nurses, physicians and other healthcare professionals and the impact on our labor expenses resulting from a shortage of nurses and other healthcare professionals;
- demographic changes;
- the availability of suitable acquisition and divestiture opportunities and our ability to successfully integrate and improve our acquisitions since
 failure to achieve expected acquisition benefits from certain of our prior or future acquisitions could result in impairment charges for goodwill
 and purchased intangibles;

- the impact of severe weather conditions, including the effects of hurricanes;
- as discussed below in *Sources of Revenue*, we receive revenues from various state and county based programs, including Medicaid in all the states in which we operate (we receive Medicaid revenues in excess of \$100 million annually from each of Texas, California, Nevada, Washington, D.C., Pennsylvania and Illinois); CMS-approved Medicaid supplemental programs in certain states including Texas, Mississippi, Illinois, Oklahoma, Nevada, Arkansas, California and Indiana, and; state Medicaid disproportionate share hospital payments in certain states including Texas and South Carolina. We are therefore particularly sensitive to potential reductions in Medicaid and other state based revenue programs as well as regulatory, economic, environmental and competitive changes in those states. We can provide no assurance that reductions to revenues earned pursuant to these programs, particularly in the above-mentioned states, will not have a material adverse effect on our future results of operations;
- our ability to continue to obtain capital on acceptable terms, including borrowed funds, to fund the future growth of our business;
- our inpatient acute care and behavioral health care facilities may experience decreasing admission and length of stay trends;
- our financial statements reflect large amounts due from various commercial and private payers and there can be no assurance that failure of the payers to remit amounts due to us will not have a material adverse effect on our future results of operations;
- in August, 2011, the Budget Control Act of 2011 (the "2011 Act") was enacted into law. The 2011 Act imposed annual spending limits for most federal agencies and programs aimed at reducing budget deficits by \$917 billion between 2012 and 2021, according to a report released by the Congressional Budget Office. Among its other provisions, the law established a bipartisan Congressional committee, known as the Joint Select Committee on Deficit Reduction (the "Joint Committee"), which was tasked with making recommendations aimed at reducing future federal budget deficits by an additional \$1.5 trillion over 10 years. The Joint Committee was unable to reach an agreement by the November 23, 2011 deadline and, as a result, across-the-board cuts to discretionary, national defense and Medicare spending were implemented on March 1, 2013 resulting in Medicare payment reductions of up to 2% per fiscal year with a uniform percentage reduction across all Medicare programs. The Bipartisan Budget Act of 2015, enacted on November 2, 2015, continued the 2% reductions to Medicare reimbursement imposed under the 2011 Act. We cannot predict whether Congress will restructure the implemented Medicare payment reductions or what other federal budget deficit reduction initiatives may be proposed by Congress going forward;
- uninsured and self-pay patients treated at our acute care facilities unfavorably impact our ability to satisfactorily and timely collect our self-pay patient accounts;
- changes in our business strategies or development plans;
- in June, 2016, the United Kingdom affirmatively voted in a non-binding referendum in favor of the exit of the United Kingdom from the European Union (the "Brexit") and it has been approved by vote of the British legislature. On March 29, 2017, the United Kingdom triggered Article 50 of the Lisbon Treaty, formally starting negotiations regarding its exit from the European Union, scheduled for October 31, 2019. The actual exit of the United Kingdom from the European Union could cause disruptions to and create uncertainty surrounding our business. Any of these effects of Brexit (and the announcement thereof), and others we cannot anticipate, could harm our business, financial condition and results of operations;
- fluctuations in the value of our common stock, and;
- other factors referenced herein or in our other filings with the Securities and Exchange Commission.

Given these uncertainties, risks and assumptions, as outlined above, you are cautioned not to place undue reliance on such forward-looking statements. Our actual results and financial condition could differ materially from those expressed in, or implied by, the forward-looking statements. Forward-looking statements speak only as of the date the statements are made. We assume no obligation to publicly update any forward-looking statements to reflect actual results, changes in assumptions or changes in other factors affecting forward-looking information, except as may be required by law. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this cautionary statement.

Critical Accounting Policies and Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires us to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes. We consider our critical accounting policies to be those that require us to make significant judgments and estimates when we prepare our

consolidated financial statements. For a summary of our significant accounting policies, please see *Note 1 to the Consolidated Financial Statements* as included in our Annual Report on Form 10-K for the year ended December 31, 2018.

Revenue Recognition: On January 1, 2018, we adopted, using the modified retrospective approach, ASU 2014-09 and ASU 2016-08, "Revenue from Contracts with Customers (Topic 606)" and "Revenue from Contracts with Customers: Principal versus Agent Considerations (Reporting Revenue Gross versus Net)", respectively, which provides guidance for revenue recognition. The standard's core principle is that a company will recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration to which the company expects to be entitled in exchange for those goods or services. The most significant change from the adoption of the new standard relates to our estimation for the allowance for doubtful accounts. Under the previous standards, our estimate for amounts not expected to be collected based upon our historical experience, were reflected as provision for doubtful accounts, included within net revenue. Under the new standard, our estimate for amounts not expected to be collected based on historical experience will continue to be recognized as a reduction to net revenue, however, not reflected separately as provision for doubtful accounts. Under the new standard, subsequent changes in estimate of collectability due to a change in the financial status of a payer, for example a bankruptcy, will be recognized as bad debt expense in operating charges. The adoption of this ASU in 2018, and amounts recognized as bad debt expense and included in other operating expenses, did not have a material impact on our consolidated financial statements.

See *Note 12 to the Consolidated Financial Statements-Revenue*, for additional disclosure related to our revenues including a disaggregation of our consolidated net revenues by major source for each of the periods presented herein.

Charity Care, Uninsured Discounts and Other Adjustments to Revenue: Collection of receivables from third-party payers and patients is our primary source of cash and is critical to our operating performance. Our primary collection risks relate to uninsured patients and the portion of the bill which is the patient's responsibility, primarily co-payments and deductibles. We estimate our revenue adjustments for implicit price concessions based on general factors such as payer mix, the agings of the receivables and historical collection experience, consistent with our estimates for provisions for doubtful accounts under ASC 605. We routinely review accounts receivable balances in conjunction with these factors and other economic conditions which might ultimately affect the collectability of the patient accounts and make adjustments to our allowances as warranted. At our acute care hospitals, third party liability accounts are pursued until all payment and adjustments are posted to the patient account. For those accounts with a patient balance after third party liability is finalized or accounts for uninsured patients, the patient receives statements and collection letters.

Under ASC 605, our hospitals established a partial reserve for self-pay accounts in the allowance for doubtful accounts for both unbilled balances and those that have been billed and were under 90 days old. All self-pay accounts were fully reserved at 90 days from the date of discharge. Third party liability accounts were fully reserved in the allowance for doubtful accounts when the balance aged past 180 days from the date of discharge. Patients that express an inability to pay were reviewed for potential sources of financial assistance including our charity care policy. If the patient was deemed unwilling to pay, the account was written-off as bad debt and transferred to an outside collection agency for additional collection effort. Under ASC 606, while similar processes and methodologies are considered, these revenue adjustments are considered at the time the services are provided in determination of the transaction price.

Historically, a significant portion of the patients treated throughout our portfolio of acute care hospitals are uninsured patients which, in part, has resulted from patients who are employed but do not have health insurance or who have policies with relatively high deductibles. Patients treated at our hospitals for non-elective services, who have gross income less than 400% of the federal poverty guidelines, are deemed eligible for charity care. The federal poverty guidelines are established by the federal government and are based on income and family size. Because we do not pursue collection of amounts that qualify as charity care, the transaction price is fully adjusted and there is no impact in our net revenues or in our accounts receivable, net.

A portion of the accounts receivable at our acute care facilities are comprised of Medicaid accounts that are pending approval from third-party payers but we also have smaller amounts due from other miscellaneous payers such as county indigent programs in certain states. Our patient registration process includes an interview of the patient or the patient's responsible party at the time of registration. At that time, an insurance eligibility determination is made and an insurance plan code is assigned. There are various pre-established insurance profiles in our patient accounting system which determine the expected insurance reimbursement for each patient based on the insurance plan code assigned and the services rendered. Certain patients may be classified as Medicaid pending at registration based upon a screening evaluation if we are unable to definitively determine if they are currently Medicaid eligible. When a patient is registered as Medicaid eligible or Medicaid pending, our patient accounting system records net revenues for services provided to that patient based upon the established Medicaid reimbursement rates, subject to the ultimate disposition of the patient's Medicaid eligibility. When the patient's ultimate eligibility is determined, reclassifications may occur which impacts net revenues in future periods. Although the patient's ultimate eligibility determination may result in adjustments to net revenues, these adjustments do not have a material impact on our results of operations during the three or six-month periods ended June 30, 2019 or the year ended December 31, 2018 since our facilities make estimates at each financial reporting period to adjust revenue based on historical collections. Under ASC 605, these estimates were reported in the provision for doubtful accounts.

We also provide discounts to uninsured patients (included in "uninsured discounts" amounts below) who do not qualify for Medicaid or charity care. Because we do not pursue collection of amounts classified as uninsured discounts, the transaction price is fully adjusted and there is no impact in our net revenues or in our net accounts receivable. In implementing the discount policy, we first attempt to qualify uninsured patients for governmental programs, charity care or any other discount program. If an uninsured patient does not qualify for these programs, the uninsured discount is applied.

The following tables show the amounts recorded at our acute care hospitals for charity care and uninsured discounts, based on charges at established rates, for the three and six-month periods ended June 30, 2019 and 2018:

Uncompensated care:

Amounts in millions		Three Months Ended						Six Months Ended						
	Ju	ne 30, 2019	%	Jı	une 30, 2018	%	J	une 30, 2019	%	Jı	une 30, 2018	%		
Charity care	\$	140	26%	\$	186	39%	\$	286	28%	\$	332	38%		
Uninsured discounts		405	74%		288	61%		733	72%		551	62%		
Total uncompensated care	\$	545	100%	\$	474	100%	\$	1,019	100%	\$	883	100%		

Estimated cost of providing uncompensated care:

The estimated costs of providing uncompensated care as reflected below were based on a calculation which multiplied the percentage of operating expenses for our acute care hospitals to gross charges for those hospitals by the above-mentioned total uncompensated care amounts. The percentage of cost to gross charges is calculated based on the total operating expenses for our acute care facilities divided by gross patient service revenue for those facilities.

		Three Months Ended				Six Months Ended		
Amounts in millions	June 30, 2019		June 30, 2018		June 30, 2019		June 30, 2018	
Estimated cost of providing charity care	\$	16	\$	22	\$	33	\$	40
Estimated cost of providing uninsured discounts related care		46		35		83		67
Estimated cost of providing uncompensated care	\$	62	\$	57	\$	116	\$	107

Self-Insured/Other Insurance Risks: We provide for self-insured risks including general and professional liability claims, workers' compensation claims and healthcare and dental claims. Our estimated liability for self-insured professional and general liability claims is based on a number of factors including, among other things, the number of asserted claims and reported incidents, estimates of losses for these claims based on recent and historical settlement amounts, estimate of incurred but not reported claims based on historical experience, and estimates of amounts recoverable under our commercial insurance policies. All relevant information, including our own historical experience is used in estimating the expected amount of claims. While we continuously monitor these factors, our ultimate liability for professional and general liability claims could change materially from our current estimates due to inherent uncertainties involved in making this estimate. Our estimated self-insured reserves are reviewed and changed, if necessary, at each reporting date and changes are recognized currently as additional expense or as a reduction of expense. In addition, we also: (i) own commercial health insurers headquartered in Reno, Nevada, and Puerto Rico and; (ii) maintain self-insured employee benefits programs for employee healthcare and dental claims. The ultimate costs related to these programs/operations include expenses for claims incurred and paid in addition to an accrual for the estimated expenses incurred in connection with claims incurred but not yet reported. Given our significant insurance-related exposure, there can be no assurance that a sharp increase in the number and/or severity of claims asserted against us will not have a material adverse effect on our future results of operations.

See *Note 6 to the Consolidated Financial Statements-Commitments and Contingencies*, for additional disclosure related to our professional and general liability, workers' compensation liability and property insurance.

The total accrual for our professional and general liability claims and workers' compensation claims was \$322 million as of June 30, 2019, of which \$82 million is included in current liabilities. The total accrual for our professional and general liability claims and workers' compensation claims was \$315 million as of December 31, 2018, of which \$82 million is included in current liabilities.

Recent Accounting Standards: For a summary of accounting standards, please see *Note 14 to the Consolidated Financial Statements*, as included herein.

Results of Operations

Three-month periods ended June 30, 2019 and 2018:

The following table summarizes our results of operations and is used in the discussion below for the three-month periods ended June 30, 2019 and 2018 (dollar amounts in thousands):

	Three mon June 30		Three months ended June 30, 2018		
	Amount	% of Net Revenues	Amount	% of Net Revenues	
Net revenues	\$ 2,855,168	100.0%	\$ 2,681,353	100.0%	
Operating charges:					
Salaries, wages and benefits	1,383,481	48.5%	1,305,974	48.7%	
Other operating expenses	672,564	23.6%	624,484	23.3%	
Supplies expense	305,857	10.7%	289,733	10.8%	
Depreciation and amortization	121,168	4.2%	109,581	4.1%	
Lease and rental expense	26,535	0.9%	27,119	1.0%	
Subtotal-operating expenses	2,509,605	87.9%	2,356,891	87.9%	
Income from operations	345,563	12.1%	324,462	12.1%	
Interest expense, net	42,487	1.5%	38,000	1.4%	
Other (income) expense, net	(7,732)	(0.3)%	(15,308)	(0.6)%	
Income before income taxes	310,808	10.9%	301,770	11.3%	
Provision for income taxes	69,543	2.4%	71,059	2.7%	
Net income	241,265	8.5%	230,711	8.6%	
Less: Income attributable to noncontrolling interests	2,945	0.1%	4,659	0.2%	
Net income attributable to UHS	\$ 238,320	8.3%	\$ 226,052	8.4%	

Net revenues increased 6.5%, or \$174 million, to \$2.86 billion during the three-month period ended June 30, 2019 as compared to \$2.68 billion during the second quarter of 2018. The net increase was primarily attributable to: (i) a \$158 million or 6.0% increase in net revenues generated from our acute care hospital services and behavioral health services operated during both periods (which we refer to as "same facility"), and; (ii) \$16 million of other combined net increases due primarily to the revenues generated at 25 behavioral health facilities located in the U.K. acquired during the third quarter of 2018 in connection with our acquisition of The Danshell Group.

Income before income taxes (before deduction for income attributable to noncontrolling interests) increased \$9 million to \$311 million during the three-month period ended June 30, 2019 as compared to \$302 million during the comparable quarter of 2018. The \$9 million net increase was due to:

- an increase of \$26 million at our acute care facilities as discussed below in Acute Care Hospital Services;
- an increase of \$5 million at our behavioral health care facilities, as discussed below in Behavioral Health Services;
- a decrease of \$8 million due to a decrease in Other income, net, due primarily to a \$4 million net gain on disposals and settlements recorded during the second quarter of 2018;
- a decrease of \$4 million due to an increase in interest expense, as discussed below in Other Operating Results-Interest Expense;
- a net decrease of \$2 million due the increases recorded each of during the second quarters of 2019 and 2018 to the reserve established in connection with the civil aspects of the government's investigation of certain of our behavioral health care facilities (\$11 million increase recorded during the second quarter of 2019 and \$9 million increase recorded during the second quarter of 2018; see *Item 1 Legal Proceedings* for additional disclosure), and;
- \$8 million of other combined net decreases.

Net income attributable to UHS increased \$12 million to \$238 million during the three-month period ended June 30, 2019 as compared to \$226 million during the comparable prior year quarter. This increase was attributable to:

- a \$9 million increase in income before income taxes, as discussed above;
- an increase of \$2 million due to an decrease in income attributable to noncontrolling interests, and;
- an increase of \$1 million resulting from a decrease in the provision for income taxes.

Six-month periods ended June 30, 2019 and 2018:

The following table summarizes our results of operations and is used in the discussion below for the six-month periods ended June 30, 2019 and 2018 (dollar amounts in thousands):

		Six months ended June 30, 2019			Six months ended June 30, 2018			
			% of Net Revenues			% of Net Revenues		
Net revenues	\$ 5	,659,559	100.0	% 5	5,368,869	100.0%		
Operating charges:								
Salaries, wages and benefits	2	,749,027	48.6	%	2,606,122	48.5%		
Other operating expenses	1	,317,344	23.3	%	1,245,303	23.2%		
Supplies expense		613,320	10.8	%	582,662	10.9%		
Depreciation and amortization		241,208	4.3	%	222,684	4.1%		
Lease and rental expense		52,660	0.9	%	53,822	1.0%		
Subtotal-operating expenses	4	,973,559	87.9	%	4,710,593	87.7%		
Income from operations		686,000	12.1	%	658,276	12.3%		
Interest expense, net		82,127	1.5	%	75,576	1.4%		
Other (income) expense, net		(3,231)	(0.1)%	(15,308)	(0.3)%		
Income before income taxes		607,104	10.7	%	598,008	11.1%		
Provision for income taxes		128,441	2.3	%	138,628	2.6%		
Net income		478,663	8.5	%	459,380	8.6%		
Less: Income attributable to noncontrolling interests		6,175	0.1	%	9,496	0.2%		
Net income attributable to UHS	\$	472,488	8.3	% 5	\$ 449,884	8.4%		

Net revenues increased 5.4%, or \$291 million, to \$5.66 billion during the six-month period ended June 30, 2019 as compared to \$5.37 billion during the first six months of 2018. The net increase was primarily attributable to: (i) a \$261 million or 5.0% increase in net revenues generated from our acute care hospital services and behavioral health services operated during both periods, and; (ii) \$30 million of other combined net increases due primarily to the revenues generated at 25 behavioral health facilities located in the U.K. acquired during the third quarter of 2018 in connection with our acquisition of The Danshell Group.

Income before income taxes (before deduction for income attributable to noncontrolling interests) increased \$9 million to \$607 million during the six-month period ended June 30, 2019 as compared to \$598 million during the comparable period of 2018. The \$9 million net increase was due to:

- an increase of \$15 million at our acute care facilities as discussed below in Acute Care Hospital Services;
- an increase of \$10 million at our behavioral health care facilities, as discussed below in Behavioral Health Services;
- an increase of \$11 million due to a favorable change in the increase recorded during the first six months of 2019 (\$11 million increase recorded) as compared to the first six months of 2018 (\$22 million increase recorded) to the reserve established in connection with the civil aspects of the government's investigation of certain of our behavioral health care facilities (see *Item 1 Legal Proceedings* for additional disclosure);
- a decrease of \$12 million due to a decrease in Other income, net, due primarily to a \$5 million unfavorable change in the pre-tax unrealized gain recorded during the first six months of 2019 (\$3 million) as compared to the first six months of 2018 (\$8 million) resulting from an increase in the market value of certain marketable securities held for investment and classified as available for sale, and a \$4 million net gain on disposals and settlements recorded during the first six months of 2018;
- a decrease of \$7 million due to an increase in interest expense, as discussed below in Other Operating Results-Interest Expense, and;
- \$8 million of other combined net decreases.

Net income attributable to UHS increased \$23 million to \$472 million during the six-month period ended June 30, 2019 as compared to \$450 million during the comparable prior year period. This increase was attributable to:

- a \$9 million increase in income before income taxes, as discussed above;
- an increase of \$3 million due to an decrease in income attributable to noncontrolling interests, and;

• an increase of \$10 million resulting from a decrease in the provision for income taxes resulting primarily from a favorable change resulting from our adoption of ASU 2016-09, which decreased our provision for income taxes by \$10 million during the first six months of 2019 as compared to \$2 million during the first six months of 2018.

Acute Care Hospital Services

Same Facility Basis Acute Care Hospital Services

We believe that providing our results on a "Same Facility" basis (which is a non-GAAP measure), which includes the operating results for facilities and businesses operated in both the current year and prior year periods, is helpful to our investors as a measure of our operating performance. Our Same Facility results also neutralize (if applicable) the effect of items that are non-operational in nature including items such as, but not limited to, gains/losses on sales of assets and businesses, impacts of settlements, legal judgments and lawsuits, impairments of long-lived and intangible assets and other amounts that may be reflected in the current or prior year financial statements that relate to prior periods. Our Same Facility basis results reflected on the tables below also exclude from net revenues and other operating expenses, provider tax assessments incurred in each period as discussed below *Sources of Revenue-Various State Medicaid Supplemental Payment Programs*. However, these provider tax assessments are included in net revenues and other operating expenses as reflected in the table below under *All Acute Care Hospital Services*. The provider tax assessments had no impact on the income before income taxes as reflected on the tables below since the amounts offset between net revenues and other operating expenses. To obtain a complete understanding of our financial performance, the Same Facility results should be examined in connection with our net income as determined in accordance with GAAP and as presented in the condensed consolidated financial statements and notes thereto as contained in this Quarterly Report on Form 10-Q.

The following table summarizes the results of operations for our acute care facilities on a same facility basis and is used in the discussion below for the three and six-month periods ended June 30, 2019 and 2018 (dollar amounts in thousands):

	Three montl June 30,		Three months ended June 30, 2018		Six months June 30,		Six months ended June 30, 2018		
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	
Net revenues	\$1,498,493	100.0%	\$1,374,725	100.0%	\$2,989,355	100.0%	\$2,798,502	100.0%	
Operating charges:									
Salaries, wages and benefits	623,218	41.6%	584,126	42.5%	1,241,909	41.5%	1,165,894	41.7%	
Other operating expenses	339,507	22.7%	308,660	22.5%	671,392	22.5%	616,841	22.0%	
Supplies expense	255,322	17.0%	240,118	17.5%	513,033	17.2%	483,271	17.3%	
Depreciation and amortization	75,368	5.0%	67,165	4.9%	149,596	5.0%	139,315	5.0%	
Lease and rental expense	14,654	1.0%	14,708	1.1%	28,910	1.0%	28,991	1.0%	
Subtotal-operating expenses	1,308,069	87.3%	1,214,777	88.4%	2,604,840	87.1%	2,434,312	87.0%	
Income from operations	190,424	12.7%	159,948	11.6%	384,515	12.9%	364,190	13.0%	
Interest expense, net	244	0.0%	431	0.0%	523	0.0%	962	0.0%	
Other (income) expense, net	(45)	(0.0)%	(2,498)	(0.2)%	(45)	(0.0)%	(2,498)	(0.1)%	
Income before income taxes	\$ 190,225	12.7%	\$ 162,015	11.8%	\$ 384,037	12.8%	\$ 365,726	13.1%	

Three-month periods ended June 30, 2019 and 2018:

During the three-month period ended June 30, 2019, as compared to the comparable prior year quarter, net revenues from our acute care hospital services, on a same facility basis, increased \$124 million or 9.0%. Income before income taxes (and before income attributable to noncontrolling interests) increased \$28 million, or 17%, amounting to \$190 million or 12.7% of net revenues during the second quarter of 2019 as compared to \$162 million or 11.8% of net revenues during the second quarter of 2018.

During the three-month period ended June 30, 2019, net revenue per adjusted admission increased 3.5% while net revenue per adjusted patient day increased 3.3%, as compared to the comparable quarter of 2018. During the three-month period ended June 30, 2019, as compared to the comparable prior year quarter, inpatient admissions to our acute care hospitals increased 5.2% and adjusted admissions (adjusted for outpatient activity) increased 5.0%. Patient days at these facilities increased 5.4% and adjusted patient days increased 5.2% during the three-month period ended June 30, 2019 as compared to the comparable prior year quarter. The average length of inpatient stay at these facilities was 4.5 days during each of the three-month periods ended June 30, 2019 and 2018. The occupancy rate, based on the average available beds at these facilities, was 64% and 62% during the three-month periods ended June 30, 2019 and 2018, respectively.

Six-month periods ended June 30, 2019 and 2018:

During the six-month period ended June 30, 2019, as compared to the comparable prior year period, net revenues from our acute care hospital services, on a same facility basis, increased \$191 million or 6.8%. Income before income

attributable to noncontrolling interests) increased \$18 million, or 5%, amounting to \$384 million or 12.8% of net revenues during the first six months 2019 as compared to \$366 million or 13.1% of net revenues during the comparable period of 2018.

During the six-month period ended June 30, 2019, net revenue per adjusted admission increased 1.5% while net revenue per adjusted patient day increased 1.6%, as compared to the comparable period of 2018. During the six-month period ended June 30, 2019, as compared to the comparable prior year period, inpatient admissions to our acute care hospitals increased 5.2% and adjusted admissions (adjusted for outpatient activity) increased 5.0%. Patient days at these facilities increased 5.1% and adjusted patient days increased 4.8% during the six-month period ended June 30, 2019 as compared to the comparable prior year period. The average length of inpatient stay at these facilities was 4.6 days during each of the six-month periods ended June 30, 2019 and 2018. The occupancy rate, based on the average available beds at these facilities, was 65% and 64% during the six-month periods ended June 30, 2019 and 2018, respectively.

All Acute Care Hospitals

The following table summarizes the results of operations for all our acute care operations during the three and six-month periods ended June 30, 2019 and 2018. These amounts include: (i) our acute care results on a same facility basis, as indicated above; (ii) the impact of provider tax assessments which increased net revenues and other operating expenses but had no impact on income before income taxes, and; (iii) certain other amounts including, if applicable, the results of recently acquired/opened ancillary businesses. Dollar amounts below are reflected in thousands.

	Three montl June 30,		Three months ended June 30, 2018		Six months June 30,		Six months June 30,	
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues
Net revenues	\$1,531,709	100.0%	\$1,403,991	100.0%	3,046,553	100.0%	\$2,849,623	100.0%
Operating charges:								
Salaries, wages and benefits	624,035	40.7%	584,126	41.6%	1,243,352	40.8%	1,165,894	40.9%
Other operating expenses	373,069	24.4%	337,926	24.1%	729,300	23.9%	667,962	23.4%
Supplies expense	255,703	16.7%	240,118	17.1%	513,847	16.9%	483,271	17.0%
Depreciation and amortization	75,810	4.9%	67,165	4.8%	150,171	4.9%	139,315	4.9%
Lease and rental expense	14,736	1.0%	14,708	1.0%	29,035	1.0%	28,991	1.0%
Subtotal-operating expenses	1,343,353	87.7%	1,244,043	88.6%	2,665,705	87.5%	2,485,433	87.2%
Income from operations	188,356	12.3%	159,948	11.4%	380,848	12.5%	364,190	12.8%
Interest expense, net	244	0.0%	431	0.0%	523	0.0%	962	0.0%
Other (income) expense, net	(45)	(0.0)%	(2,498)	(0.2)%	(45)	(0.0)%	(2,498)	(0.1)%
Income before income taxes	\$ 188,157	12.3%	\$ 162,015	11.5%	\$ 380,370	12.5%	\$ 365,726	12.8%

Three-month periods ended June 30, 2019 and 2018:

During the three-month period ended June 30, 2019, as compared to the comparable prior year quarter, net revenues from our acute care hospital services increased \$128 million or 9.1% to \$1.53 billion as compared to \$1.40 billion due to: (i) a \$124 million, or 9.0%, increase same facility revenues, as discussed above, and; (ii) other combined net increase of \$4 million due primarily to increased provider tax assessments incurred during the second quarter of 2019 as compared to the second quarter of 2018.

Income before income taxes increased \$26 million, or 16%, to \$188 million or 12.3% of net revenues during the second quarter of 2019 as compared to \$162 million or 11.5% of net revenues during the second quarter of 2018. The increase resulted primarily from the \$28 million increase in income before income taxes from our acute care hospital services, on a same facility basis, as discussed above.

Six-month periods ended June 30, 2019 and 2018:

During the six-month period ended June 30, 2019, as compared to the comparable prior year period, net revenues from our acute care hospital services increased \$197 million or 6.9% to \$3.05 billion as compared to \$2.85 billion due to: (i) a \$191 million, or 6.8%, increase same facility revenues, as discussed above, and; (ii) other combined net increase of \$6 million due primarily to increased provider tax assessments incurred during the first six months of 2019 as compared to the comparable period of 2018.

Income before income taxes increased \$15 million, or 4%, to \$380 million or 12.5% of net revenues during the first six months of 2019 as compared to \$366 million or 12.8% of net revenues during the comparable period of 2018. The increase resulted primarily from the \$18 million increase in income before income taxes from our acute care hospital services, on a same facility basis, as discussed above.

Behavioral Health Services

Our Same Facility basis results (which is a non-GAAP measure), which include the operating results for facilities and businesses operated in both the current year and prior year period, neutralize (if applicable) the effect of items that are non-operational in nature including items such as, but not limited to, gains/losses on sales of assets and businesses, impact of the reserve established in connection with the civil aspects of the government's investigation of certain of our behavioral health care facilities, impacts of settlements, legal judgments and lawsuits, impairments of long-lived and intangible assets and other amounts that may be reflected in the current or prior year financial statements that relate to prior periods. Our Same Facility basis results reflected on the table below also excludes from net revenues and other operating expenses, provider tax assessments incurred in each period as discussed below *Sources of Revenue-Various State Medicaid Supplemental Payment Programs*. However, these provider tax assessments are included in net revenues and other operating expenses as reflected in the table below under *All Behavioral Health Care Services*. The provider tax assessments had no impact on the income before income taxes as reflected on the tables below since the amounts offset between net revenues and other operating expenses. To obtain a complete understanding of our financial performance, the Same Facility results should be examined in connection with our net income as determined in accordance with GAAP and as presented in the condensed consolidated financial statements and notes thereto as contained in this Quarterly Report on Form 10-Q.

The following table summarizes the results of operations for our behavioral health care facilities, on a same facility basis, and is used in the discussions below for the three and six-month periods ended June 30, 2019 and 2018 (dollar amounts in thousands):

Same Facility—Behavioral Health

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	Three months ended June 30, 2019		Three mont June 30,		Six month June 30,		Six months ended June 30, 2018		
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	
Net revenues	\$1,272,249	100.0%	\$1,238,263	100.0%	\$2,513,474	100.0%	\$ 2,443,311	100.0%	
Operating charges:									
Salaries, wages and benefits	664,547	52.2%	642,368	51.9%	1,320,133	52.5%	1,273,199	52.1%	
Other operating expenses	234,563	18.4%	233,585	18.9%	468,987	18.7%	464,171	19.0%	
Supplies expense	49,499	3.9%	48,808	3.9%	98,117	3.9%	97,551	4.0%	
Depreciation and amortization	39,095	3.1%	37,734	3.0%	78,967	3.1%	74,472	3.0%	
Lease and rental expense	11,006	0.9%	11,528	0.9%	21,923	0.9%	23,224	1.0%	
Subtotal-operating expenses	998,710	78.5%	974,023	78.7%	1,988,127	79.1%	1,932,617	79.1%	
Income from operations	273,539	21.5%	264,240	21.3%	525,347	20.9%	510,694	20.9%	
Interest expense, net	369	0.0%	410	0.0%	744	0.0%	837	0.0%	
Other (income) expense, net	-	_	0	_	-	_	0		
Income before income taxes	\$ 273,170	21.5%	\$ 263,830	21.3%	\$ 524,603	20.9%	\$ 509,857	20.9%	

Three-month periods ended June 30, 2019 and 2018:

On a same facility basis during the second quarter of 2019, as compared to the second quarter of 2018, net revenues generated from our behavioral health services increased \$34 million, or 2.7%, to \$1.27 billion from \$1.24 billion. Income before income taxes increased \$9 million, or 4%, to \$273 million or 21.5% of net revenues during the three-month period ended June 30, 2019, as compared to \$264 million or 21.3% of net revenues during the comparable quarter of 2018.

During the three-month period ended June 30, 2019, net revenue per adjusted admission increased 2.2% and net revenue per adjusted patient day increased 2.4%, as compared to the comparable quarter of 2018. On a same facility basis, inpatient admissions and adjusted admissions to our behavioral health facilities increased 0.6% and 0.5%, respectively, during the three-month period ended June 30, 2019 as compared to the comparable quarter of 2018. Patient days and adjusted patient days increased 0.4% and 0.3% during the three-month period ended June 30, 2019, respectively, as compared to the comparable prior year quarter. The average length of inpatient stay at these facilities was 13.2 days during each of the three-month periods ended June 30, 2019 and 2018. The occupancy rate, based on the average available beds at these facilities, was 77% during each of the three-month periods ended June 30, 2019 and 2018.

Six-month periods ended June 30, 2019 and 2018:

On a same facility basis during the first six months of 2019, as compared to the comparable period of 2018, net revenues generated from our behavioral health services increased \$70 million, or 2.9%, to \$2.51 billion from \$2.44 billion. Income before income taxes increased \$15 million, or 3%, to \$525 million or 20.9% of net revenues during the six-month period ended June 30, 2019, as compared to \$510 million or 20.9% of net revenues during the comparable period of 2018.

During the six-month period ended June 30, 2019, net revenue per adjusted admission increased 1.3% and net revenue per adjusted patient day increased 2.4%, as compared to the comparable period of 2018. On a same facility basis, inpatient admissions and adjusted admissions to our behavioral health facilities each increased 1.7% during the six-month period ended June 30, 2019, as compared to

the comparable period of 2018. Patient days and adjusted patient days each increased 0.6% during the six-month period ended June 30, 2019, as compared to the comparable prior year period. The average length of inpatient stay at these facilities was 13.0 days and 13.2 days during the six-month periods ended June 30, 2019 and 2018, respectively. The occupancy rate, based on the average available beds at these facilities, was 77% during each of the six-month periods ended June 30, 2019 and 2018.

All Behavioral Health Care Facilities

The following table summarizes the results of operations for all our behavioral health care services during the three and six-month periods ended June 30, 2019 and 2018. These amounts include: (i) our behavioral health care results on a same facility basis, as indicated above; (ii) the impact of provider tax assessments which increased net revenues and other operating expenses but had no impact on income before income taxes, and; (iii) certain other amounts including the results of facilities acquired or opened during the past year as well as the results of certain facilities that were closed or restructured during the past year. Dollar amounts below are reflected in thousands.

		Three months ended June 30, 2019		ns ended 2018	Six month: June 30,		Six months ended June 30, 2018		
	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	Amount	% of Net Revenues	
Net revenues	\$1,320,241	100.0%	\$1,274,083	100.0%	\$2,606,624	100.0%	\$2,512,079	100.0%	
Operating charges:									
Salaries, wages and benefits	683,948	51.8%	651,852	51.2%	1,359,647	52.2%	1,293,980	51.5%	
Other operating expenses	265,785	20.1%	259,959	20.4%	527,922	20.3%	516,361	20.6%	
Supplies expense	49,986	3.8%	49,470	3.9%	99,117	3.8%	99,006	3.9%	
Depreciation and amortization	42,339	3.2%	39,777	3.1%	84,891	3.3%	78,231	3.1%	
Lease and rental expense	11,719	0.9%	12,256	1.0%	23,363	0.9%	24,557	1.0%	
Subtotal-operating expenses	1,053,777	79.8%	1,013,314	79.5%	2,094,940	80.4%	2,012,135	80.1%	
Income from operations	266,464	20.2%	260,769	20.5%	511,684	19.6%	499,944	19.9%	
Interest expense, net	369	0.0%	410	0.0%	744	0.0%	837	0.0%	
Other (income) expense, net	109	0.0%	(1,085)	(0.1)%	786	0.0%	(1,085)	(0.0)%	
Income before income taxes	\$ 265,986	20.1%	\$ 261,444	20.5%	\$ 510,154	19.6%	\$ 500,192	19.9%	

Three-month periods ended June 30, 2019 and 2018:

During the three-month period ended June 30, 2019, as compared to the comparable prior year quarter, net revenues generated from our behavioral health services increased \$46 million or 3.6% due to primarily to: (i) the above-mentioned \$34 million or 2.7% increase in net revenues on a same facility basis, and; (ii) an \$12 million other combined net increase due primarily to the revenues generated at 25 behavioral health facilities located in the U.K. acquired during the third quarter of 2018 in connection with our acquisition of The Danshell Group.

Income before income taxes increased \$5 million, or 2%, to \$266 million or 20.1% of net revenues during the second quarter of 2019 as compared to \$261 million or 20.5% of net revenues during the second quarter of 2018. The increase resulted from the \$9 million increase in income before income taxes generated at our behavioral health facilities, on a same facility basis, as discussed above, partially offset by \$4 million of other aggregate net unfavorable changes.

Six-month periods ended June 30, 2019 and 2018:

During the six-month period ended June 30, 2019, as compared to the comparable prior year period, net revenues generated from our behavioral health services increased \$95 million or 3.8% due to primarily to: (i) the above-mentioned \$70 million or 2.9% increase in net revenues on a same facility basis, and; (ii) an \$25 million other combined net increase due primarily to the revenues generated at 25 behavioral health facilities located in the U.K. acquired during the third quarter of 2018 in connection with our acquisition of The Danshell Group.

Income before income taxes increased \$10 million, or 2%, to \$510 million or 19.6% of net revenues during the first six months of 2019 as compared to \$500 million or 19.9% of net revenues during the comparable period of 2018. The increase resulted from the \$15 million increase in income before income taxes generated at our behavioral health facilities, on a same facility basis, as discussed above, partially offset by \$5 million of other aggregate net unfavorable changes.

Sources of Revenue

Overview: We receive payments for services rendered from private insurers, including managed care plans, the federal government under the Medicare program, state governments under their respective Medicaid programs and directly from patients.

Hospital revenues depend upon inpatient occupancy levels, the medical and ancillary services and therapy programs ordered by physicians and provided to patients, the volume of outpatient procedures and the charges or negotiated payment rates for such services. Charges and reimbursement rates for inpatient routine services vary depending on the type of services provided (e.g., medical/surgical, intensive care or behavioral health) and the geographic location of the hospital. Inpatient occupancy levels fluctuate for various reasons, many of which are beyond our control. The percentage of patient service revenue attributable to outpatient services has generally increased in recent years, primarily as a result of advances in medical technology that allow more services to be provided on an outpatient basis, as well as increased pressure from Medicare, Medicaid and private insurers to reduce hospital stays and provide services, where possible, on a less expensive outpatient basis. We believe that our experience with respect to our increased outpatient levels mirrors the general trend occurring in the health care industry and we are unable to predict the rate of growth and resulting impact on our future revenues.

Patients are generally not responsible for any difference between customary hospital charges and amounts reimbursed for such services under Medicare, Medicaid, some private insurance plans, and managed care plans, but are responsible for services not covered by such plans, exclusions, deductibles or coinsurance features of their coverage. The amount of such exclusions, deductibles and co-insurance has generally been increasing each year. Indications from recent federal and state legislation are that this trend will continue. Collection of amounts due from individuals is typically more difficult than from governmental or business payers which unfavorably impacts the collectability of our patient accounts.

Sources of Revenues and Health Care Reform: Given increasing budget deficits, the federal government and many states are currently considering additional ways to limit increases in levels of Medicare and Medicaid funding, which could also adversely affect future payments received by our hospitals. In addition, the uncertainty and fiscal pressures placed upon the federal government as a result of, among other things, economic recovery stimulus packages, responses to natural disasters, and the federal budget deficit in general may affect the availability of federal funds to provide additional relief in the future. We are unable to predict the effect of future policy changes on our operations.

On March 23, 2010, President Obama signed into law the Patient Protection and Affordable Care Act (the "ACA"). The Healthcare and Education Reconciliation Act of 2010 (the "Reconciliation Act"), which contains a number of amendments to the ACA, was signed into law on March 30, 2010. Two primary goals of the ACA, combined with the Reconciliation Act (collectively referred to as the "Legislation"), are to provide for increased access to coverage for healthcare and to reduce healthcare-related expenses.

The Legislation revises reimbursement under the Medicare and Medicaid programs to emphasize the efficient delivery of high quality care and contains a number of incentives and penalties under these programs to achieve these goals. The Legislation provides for decreases in the annual market basket update for federal fiscal years 2010 through 2019, a productivity offset to the market basket update beginning October 1, 2011 for Medicare Part B reimbursable items and services and beginning October 1, 2012 for Medicare inpatient hospital services. The Legislation and subsequent revisions provide for reductions to both Medicare DSH and Medicaid DSH payments. The Medicare DSH reductions began in October, 2013 while the Medicaid DSH reductions are scheduled to begin in 2020. The Legislation implements a value-based purchasing program, which will reward the delivery of efficient care. Conversely, certain facilities will receive reduced reimbursement for failing to meet quality parameters; such hospitals will include those with excessive readmission or hospital-acquired condition rates.

A 2012 U.S. Supreme Court ruling limited the federal government's ability to expand health insurance coverage by holding unconstitutional sections of the Legislation that sought to withdraw federal funding for state noncompliance with certain Medicaid coverage requirements. Pursuant to that decision, the federal government may not penalize states that choose not to participate in the Medicaid expansion program by reducing their existing Medicaid funding. Therefore, states can choose to accept or not to participate without risking the loss of federal Medicaid funding. As a result, many states, including Texas, have not expanded their Medicaid programs without the threat of loss of federal funding. CMS has granted, and is expected to grant additional, section 1115 demonstration waivers providing for work and community engagement requirements for certain Medicaid eligible individuals. It is anticipated this will lead to reductions in coverage, and likely increases in uncompensated care, in states where these demonstration waivers are granted.

On December 14, 2018, a Texas Federal District Court deemed the ACA to be unconstitutional in its entirety. The Court concluded that the Individual Mandate is no longer permissible under Congress's taxing power as a result of the Tax Cut and Jobs Act of 2017 ("TCJA") reducing the Individual Mandate's tax to \$0 (i.e., it no longer produces revenue, which is an essential feature of a tax), rendering the ACA unconstitutional. The court also held that because the individual mandate is "essential" to the ACA and is inseverable from the rest of the law, the entire ACA is unconstitutional. Because the court issued a declaratory judgment and did not enjoin the law, the ACA remains in place pending its appeal. The District Court for the Northern District of Texas ruling has been appealed to the U.S. Court of Appeals for the Fifth Circuit, and will likely be appealed to the United States Supreme Court. We are unable to predict the final outcome of this legal challenge and its financial impact on our future results of operation.

The various provisions in the Legislation that directly or indirectly affect Medicare and Medicaid reimbursement are scheduled to take effect over a number of years. The impact of the Legislation on healthcare providers will be subject to implementing regulations, interpretive guidance and possible future legislation or legal challenges. Certain Legislation provisions, such as that creating the Medicare Shared Savings Program creates uncertainty in how healthcare may be reimbursed by federal programs in the future. Thus, we cannot predict the impact of the Legislation on our future reimbursement at this time and we can provide no assurance that the Legislation will not have a material adverse effect on our future results of operations.

The Legislation also contained provisions aimed at reducing fraud and abuse in healthcare. The Legislation amends several existing laws, including the federal Anti-Kickback Statute and the False Claims Act, making it easier for government agencies and private plaintiffs to prevail in lawsuits brought against healthcare providers. While Congress had previously revised the intent requirement of the Anti-Kickback Statute to provide that a person is not required to "have actual knowledge or specific intent to commit a violation of" the Anti-Kickback Statute in order to be found in violation of such law, the Legislation also provides that any claims for items or services that violate the Anti-Kickback Statute are also considered false claims for purposes of the federal civil False Claims Act. The Legislation provides that a healthcare provider that retains an overpayment in excess of 60 days is subject to the federal civil False Claims Act. The Legislation also expands the Recovery Audit Contractor program to Medicaid. These amendments also make it easier for severe fines and penalties to be imposed on healthcare providers that violate applicable laws and regulations.

We have partnered with local physicians in the ownership of certain of our facilities. These investments have been permitted under an exception to the physician self-referral law. The Legislation permits existing physician investments in a hospital to continue under a "grandfather" clause if the arrangement satisfies certain requirements and restrictions, but physicians are prohibited from increasing the aggregate percentage of their ownership in the hospital. The Legislation also imposes certain compliance and disclosure requirements upon existing physician-owned hospitals and restricts the ability of physician-owned hospitals to expand the capacity of their facilities. As discussed below, should the Legislation be repealed in its entirety, this aspect of the Legislation would also be repealed restoring physician ownership of hospitals and expansion right to its position and practice as it existed prior to the Legislation.

The impact of the Legislation on each of our hospitals may vary. Because Legislation provisions are effective at various times over the next several years, we anticipate that many of the provisions in the Legislation may be subject to further revision. Initiatives to repeal the Legislation, in whole or in part, to delay elements of implementation or funding, and to offer amendments or supplements to modify its provisions have been persistent. The ultimate outcomes of legislative attempts to repeal or amend the Legislation and legal challenges to the Legislation are unknown. Legislation has already been enacted that eliminated the penalty, effective January 1, 2019, related to the individual mandate to obtain health insurance that was part of the original Legislation. In addition, Congress previously considered legislation that would, in material part: (i) eliminate the large employer mandate to offer health insurance coverage to full-time employees; (ii) permit insurers to impose a surcharge up to 30 percent on individuals who go uninsured for more than two months and then purchase coverage; (iii) provide tax credits towards the purchase of health insurance, with a phase-out of tax credits accordingly to income level; (iv) expand health savings accounts; (v) impose a per capita cap on federal funding of state Medicaid programs, or, if elected by a state, transition federal funding to block grants, and; (vi) permit states to seek a waiver of certain federal requirements that would allow such state to define essential health benefits differently from federal standards and that would allow certain commercial health plans to take health status, including pre-existing conditions, into account in setting premiums.

In addition to legislative changes, the Legislation can be significantly impacted by executive branch actions. In relevant part, President Trump has already taken executive actions: (i) requiring all federal agencies with authorities and responsibilities under the Legislation to "exercise all authority and discretion available to them to waive, defer, grant exemptions from, or delay" parts of the Legislation that place "unwarranted economic and regulatory burdens" on states, individuals or health care providers; (ii) the issuance of a final rule in June, 2018 by the Department of Labor to enable the formation of health plans that would be exempt from certain Legislation essential health benefits requirements; (iii) the issuance of a final rule in August, 2018 by the Department of Labor, Treasury, and Health and Human Services to expand the availability of short-term, limited duration health insurance; (iv) eliminating cost-sharing reduction payments to insurers that would otherwise offset deductibles and other out-of-pocket expenses for health plan enrollees at or below 250 percent of the federal poverty level, (v) relaxing requirements for state innovation waivers that could reduce enrollment in the individual and small group markets and lead to additional enrollment in short-term, limited duration insurance and association health plans; (vi) the issuance of a final rule in June, 2019 by the Departments of Labor, Treasury, and Health and Human Services that would incentivize the use of health reimbursement arrangements by employers to permit employees to purchase health insurance in the individual market, and; (vii) directing the issuance of federal rulemaking by executive agencies to increase transparency of healthcare price and quality information. The uncertainty resulting from these Executive Branch policies led to reduced Exchange enrollment in 2018 and 2019 and is expected to further worsen the individual and small group market risk pools in future years. In May, 2019, The Congressional Budget Office pro

It remains unclear what portions of the Legislation may remain, or whether any replacement or alternative programs may be created by any future legislation. Any such future repeal or replacement may have significant impact on the reimbursement for healthcare services generally, and may create reimbursement for services competing with the services offered by our hospitals. Accordingly, there can be no assurance that the adoption of any future federal or state healthcare reform legislation will not have a negative financial impact on our hospitals, including their ability to compete with alternative healthcare services funded by such potential legislation, or for our hospitals to receive payment for services.

For additional disclosure related to our revenues including a disaggregation of our consolidated net revenues by major source for each of the periods presented herein, please see *Note 12 to the Consolidated Financial Statements-Revenue*.

Medicare: Medicare is a federal program that provides certain hospital and medical insurance benefits to persons aged 65 and over, some disabled persons and persons with end-stage renal disease. All of our acute care hospitals and many of our behavioral health centers are certified as providers of Medicare services by the appropriate governmental authorities. Amounts received under the Medicare program are generally significantly less than a hospital's customary charges for services provided. Since a substantial portion of our revenues will come from patients under the Medicare program, our ability to operate our business successfully in the future will depend in large measure on our ability to adapt to changes in this program.

Under the Medicare program, for inpatient services, our general acute care hospitals receive reimbursement under the inpatient prospective payment system ("IPPS"). Under the IPPS, hospitals are paid a predetermined fixed payment amount for each hospital discharge. The fixed payment amount is based upon each patient's Medicare severity diagnosis related group ("MS-DRG"). Every MS-DRG is assigned a payment rate based upon the estimated intensity of hospital resources necessary to treat the average patient with that particular diagnosis. The MS-DRG payment rates are based upon historical national average costs and do not consider the actual costs incurred by a hospital in providing care. This MS-DRG assignment also affects the predetermined capital rate paid with each MS-DRG. The MS-DRG and capital payment rates are adjusted annually by the predetermined geographic adjustment factor for the geographic region in which a particular hospital is located and are weighted based upon a statistically normal distribution of severity. While we generally will not receive payment from Medicare for inpatient services, other than the MS-DRG payment, a hospital may qualify for an "outlier" payment if a particular patient's treatment costs are extraordinarily high and exceed a specified threshold. MS-DRG rates are adjusted by an update factor each federal fiscal year, which begins on October 1. The index used to adjust the MS-DRG rates, known as the "hospital market basket index," gives consideration to the inflation experienced by hospitals in purchasing goods and services. Generally, however, the percentage increases in the MS-DRG payments have been lower than the projected increase in the cost of goods and services purchased by hospitals.

In August, 2019, CMS published its IPPS 2020 final payment rule which provides for a 3.0% market basket increase to the base Medicare MS-DRG blended rate. When statutorily mandated budget neutrality factors, annual geographic wage index updates, documenting and coding adjustments ACA-mandated adjustments are considered, without consideration for changes related to the required Medicare DSH payment changes and increase to the Medicare Outlier threshold, the overall increase in IPPS payments is approximately 2.8%. Including DSH payments and certain other adjustments, we estimate our overall increase from the final IPPS 2020 rule (covering the period of October 1, 2019 through September 30, 2020) will approximate 2.1%. This projected impact from the IPPS 2020 final rule includes an increase of approximately 0.5% to partially restore cuts made as a result of the American Taxpayer Relief Act of 2012 ("ATRA"), as required by the 21st Century Cures Act but excludes the impact of the sequestration reductions related to the Budget Control Act of 2011, Bipartisan Budget Act of 2015, and Bipartisan Budget Act of 2018, as discussed below. CMS completed its full phase-in to use uncompensated care data from the 2015 Worksheet S-10 hospital cost reports to allocate approximately \$8.5 billion in the DSH Uncompensated Care Pool.

In June, 2019, the Supreme Court of the United States issued a decision favorable to hospitals impacting prior year Medicare DSH payments (*Azar v. Allina Health Services*, No. 17-1484 (U.S. Jun. 3, 2019)). In *Allina*, the hospitals challenged the Medicare DSH adjustments for federal fiscal year 2012, specifically challenging CMS's decision to include inpatient hospital days attributable to Medicare Part C enrollee patients in the numerator and denominator of the Medicare/SSI fraction used to calculate a hospital's DSH payments. This ruling addresses CMS's attempts to impose the policy espoused in its vacated 2004 rulemaking to a fiscal year in the 2004–2013 time period without using notice-and-comment rulemaking. This decision should require CMS to recalculate hospitals' DSH Medicare/SSI fractions, with Medicare Part C days excluded, for at least federal fiscal year 2012, but likely federal fiscal years 2005 through 2013. Although we can provide no assurance that we will ultimately receive additional funds, we estimate that the favorable impact of this court ruling on certain prior year hospital Medicare DSH payments could range between \$18 million to \$28 million in the aggregate.

In August, 2018, CMS published its IPPS 2019 final payment rule which provides for a 2.9% market basket increase to the base Medicare MS-DRG blended rate. When statutorily mandated budget neutrality factors, annual geographic wage index updates, documenting and coding adjustments ACA-mandated adjustments are considered, without consideration for the decreases related to

the required Medicare DSH payment changes and decrease to the Medicare Outlier threshold, the overall increase in IPPS payments is approximately 0.5%. Including the estimated increase to our DSH payments (approximating 2.1%) and certain other adjustments, we estimate our overall increase from the final IPPS 2019 rule (covering the period of October 1, 2018 through September 30, 2019) will approximate 2.7%. This projected impact from the IPPS 2019 final rule includes an increase of approximately 0.5% to partially restore cuts made as a result of the ATRA, as required by the 21st Century Cures Act but excludes the impact of the sequestration reductions related to the Budget Control Act of 2011, Bipartisan Budget Act of 2015, and Bipartisan Budget Act of 2018, as discussed below. CMS continued to phase-in the use of uncompensated care data from both the 2014 and 2015 Worksheet S-10 hospital cost reports, two-third weighting as part of the proxy methodology to allocate approximately \$8 billion in the DSH Uncompensated Care Pool.

In August, 2017, CMS published its IPPS 2018 final payment rule which provides for a 2.9% market basket increase to the base Medicare MS-DRG blended rate. When statutorily mandated budget neutrality factors, annual geographic wage index updates, documenting and coding adjustments and ACA-mandated adjustments are considered, without consideration for the decreases related to the required Medicare DSH payment changes and increase to the Medicare Outlier threshold, the overall increase in IPPS payments would approximate 2.3%. Including the estimated decrease to our DSH payments (approximating 0.1%) and certain other adjustments, we estimate our overall increase from the final IPPS 2018 rule (covering the period of October 1, 2017 through September 30, 2018) will approximate 1.8%. This projected impact from the IPPS 2018 final rule includes an increase of approximately 0.5% to partially restore cuts made as a result of the ATRA, as required by the 21st Century Cures Act but excludes the impact of the sequestration reductions related to the Budget Control Act of 2011, Bipartisan Budget Act of 2015, and Bipartisan Budget Act of 2018, as discussed below. CMS began using uncompensated care data from the 2014 hospital cost report Worksheet S-10, one-third weighting as part of the proxy methodology to allocate approximately \$7 billion in the DSH Uncompensated Care Pool. This final rule change resulted in wide variations among all hospitals nationwide in the distribution of these DSH funds compared to previous years.

In August, 2011, the Budget Control Act of 2011 (the "2011 Act") was enacted into law. Included in this law are the imposition of annual spending limits for most federal agencies and programs aimed at reducing budget deficits by \$917 billion between 2012 and 2021, according to a report released by the Congressional Budget Office. Among its other provisions, the law established a bipartisan Congressional committee, known as the Joint Committee, which was responsible for developing recommendations aimed at reducing future federal budget deficits by an additional \$1.5 trillion over 10 years. The Joint Committee was unable to reach an agreement by the November 23, 2011 deadline and, as a result, across-the-board cuts to discretionary, national defense and Medicare spending were implemented on March 1, 2013 resulting in Medicare payment reductions of up to 2% per fiscal year. The Bipartisan Budget Act of 2015, enacted on November 2, 2015, and the Bipartisan Budget Act of 2018, enacted on February 9, 2018, continued the 2% reductions to Medicare reimbursement imposed under the 2011 Act.

Inpatient services furnished by psychiatric hospitals under the Medicare program are paid under a Psychiatric Prospective Payment System ("Psych PPS"). Medicare payments to psychiatric hospitals are based on a prospective per diem rate with adjustments to account for certain facility and patient characteristics. The Psych PPS also contains provisions for outlier payments and an adjustment to a psychiatric hospital's base payment if it maintains a full-service emergency department.

In July, 2019, CMS published its Psych PPS final rule for the federal fiscal year 2020. Under this final rule, payments to our psychiatric hospitals and units are estimated to increase by 1.7% compared to federal fiscal year 2019. This amount includes the effect of the 2.9% market basket update less a 0.75% adjustment as required by the ACA and a 0.4% productivity adjustment.

In August, 2018, CMS published its Psych PPS final rule for the federal fiscal year 2019. Under this final rule, payments to our psychiatric hospitals and units are estimated to increase by 1.35% compared to federal fiscal year 2018. This amount includes the effect of the 2.90% market basket update less a 0.75% adjustment as required by the ACA and a 0.8% productivity adjustment.

In August, 2017, CMS published its Psych PPS final rule for the federal fiscal year 2018. Under this final rule, payments to our psychiatric hospitals and units are estimated to increase by 1.25% compared to federal fiscal year 2017. This amount includes the effect of the 2.6% market basket update less a 0.75% adjustment as required by the ACA and a 0.6% productivity adjustment.

In December, 2018, the U.S. District Court for the District of Columbia ruled that the U.S. Department of Health and Human Services ("HHS") did not have statutory authority to implement the 2018 Medicare OPPS rate reduction related to hospitals that qualify for drug discounts under the federal 340B Drug Discount Program and granted a permanent injunction against the payment reduction. In May, 2019, the U.S. District Court for the District of Columbia directed CMS to determine a remedy as well as provide a status report on this remedy by early August, 2019 for this Medicare OPPS payment matter. However, recognizing both the complexity of the OPPS payment system as well as its budget neutral rate setting system, the Court refrained from imposing a remedy. Instead the Judge in the case called for additional briefing from the Plaintiffs and Defendants on the proper scope and implementation for

relief. The case has been appealed by HHS. In the 2020 OPPS proposed rule, CMS retained the rate reduction in dispute, but requested comments on potential corrective actions in the event the government is unsuccessful on appeal, such as implementation of an average sales price plus 3% reimbursement rate. We are unable to predict the ultimate outcome of any appeal and the type of relief that may be ordered by the Courts. We estimate that the CMS 2018 change in the 340B payment policy increased our 2018 Medicare OPPS payments by approximately \$8 million, which has been fully reserved in our results of operations for the year, and estimate that a comparable amount was scheduled to be earned during 2019.

In July, 2019, CMS published its OPPS proposed rule for 2020. The hospital market basket increase is 3.2%. The Medicare statute requires a productivity adjustment reduction of 0.5% to the 2020 OPPS market basket resulting in a 2020 update to OPPS payment rates by 2.7%. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2020 will aggregate to a net increase of 3.1% which includes a 4.1% increase to behavioral health division partial hospitalization rates. When the behavioral health division's partial hospitalization rate impact is excluded, we estimate that our Medicare 2020 OPPS payments will result in a 3.0% increase in payment levels for our acute care division, as compared to 2019. For CY 2020, CMS is proposing to use the FY 2020 hospital IPPS post-reclassified wage index for urban and rural areas as the wage index for the OPPS to determine the wage adjustments for both the OPPS payment rate and the copayment standardized amount.

In the 2020 Medicare OPPS rule, CMS proposed certain Price Transparency rules as required by the June 24, 2019 Presidential Executive Order related to Improving Price and Quality Transparency in American Healthcare to Put Patients First. As a result, CMS is proposing (1) hospitals make public their standard changes (both gross charges and payer-specific negotiated charges) for all items and services online in a machine-readable format, and; (2) requirements for hospitals to make public standard charge data for a limited set of "shoppable services" the hospital provides in a form and manner that is more consumer friendly.

In November, 2018, CMS published its OPPS final rule for 2019. The hospital market basket increase is 2.9%. The Medicare statute requires a productivity adjustment reduction of 0.8% and 0.75% reduction to the 2019 OPPS market basket resulting in a 2019 update to OPPS payment rates by 1.35%. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2019 will aggregate to a net increase of 1.1% which includes a 5.7% increase to behavioral health division partial hospitalization rates. When the behavioral health division's partial hospitalization rate impact is excluded, we estimate that our Medicare 2019 OPPS payments will result in a 0.4% increase in payment levels for our acute care division, as compared to 2018.

In November, 2017, CMS published its OPPS final rule for 2018. The hospital market basket increase is 2.7%. The Medicare statute requires a productivity adjustment reduction of 0.6% and 0.75% reduction to the 2018 OPPS market basket resulting in a 2018 OPPS market basket update at 1.35%. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2018 will aggregate to a net increase of 4.2% which includes a 0.8% increase to behavioral health division partial hospitalization rates. When the behavioral health division's partial hospitalization rate impact is excluded, we estimate that our Medicare 2018 OPPS payments will result in a 4.8% increase in payment levels for our acute care division, as compared to 2017. Additionally, the Medicare inpatient-only (IPO) list includes procedures that are only paid under the Hospital Inpatient Prospective Payment System. Each year, CMS uses established criteria to review the IPO list and determine whether or not any procedures should be removed from the list. CMS removed total knee arthroplasty (TKA) from the IPO list effective January 1, 2018. Additionally, CMS redistributed \$1.6 billion in cost savings within the OPPS system attributable to changes in the federal 340B hospital drug pricing payment methodology in 2018 but, as discussed above, this 340B-related payment methodology is currently under legal challenge. The impact of these IPO and 340B changes are reflected in the above noted estimated acute care division percentage change in OPPS reimbursement.

In November, 2016, CMS published its OPPS final rule for 2017. The hospital market basket increase is 2.7%. The Medicare statute requires a productivity adjustment reduction of 0.3% and 0.75% reduction to the 2017 OPPS market basket resulting in a 2017 OPPS market basket update at 1.65%. When other statutorily required adjustments and hospital patient service mix are considered, we estimate that our overall Medicare OPPS update for 2017 resulted in a net increase of 1.5% which included a -1.3% decrease to behavioral health division partial hospitalization rates. When the behavioral health division's partial hospitalization rate impact is excluded, we estimate that our Medicare 2017 OPPS payments resulted in a 2.1% increase in payment levels for our acute care division, as compared to 2016.

Medicaid: Medicaid is a joint federal-state funded health care benefit program that is administered by the states to provide benefits to qualifying individuals. Most state Medicaid payments are made under a PPS-like system, or under programs that negotiate payment levels with individual hospitals. Amounts received under the Medicaid program are generally significantly less than a hospital's customary charges for services provided. In addition to revenues received pursuant to the Medicare program, we receive a large portion of our revenues either directly from Medicaid programs or from managed care companies managing Medicaid. All of our

acute care hospitals and most of our behavioral health centers are certified as providers of Medicaid services by the appropriate governmental authorities.

We receive revenues from various state and county based programs, including Medicaid in all the states in which we operate (we receive Medicaid revenues in excess of \$100 million annually from each of Texas, California, Nevada, Washington, D.C., Pennsylvania and Illinois); CMS-approved Medicaid supplemental programs in certain states including Texas, Mississippi, Illinois, Oklahoma, Nevada, Arkansas, California and Indiana, and; state Medicaid disproportionate share hospital payments in certain states including Texas and South Carolina. We are therefore particularly sensitive to potential reductions in Medicaid and other state based revenue programs as well as regulatory, economic, environmental and competitive changes in those states. We can provide no assurance that reductions to revenues earned pursuant to these programs, particularly in the above-mentioned states, will not have a material adverse effect on our future results of operations.

The ACA substantially increases the federally and state-funded Medicaid insurance program, and authorizes states to establish federally subsidized non-Medicaid health plans for low-income residents not eligible for Medicaid starting in 2014. However, the Supreme Court has struck down portions of the ACA requiring states to expand their Medicaid programs in exchange for increased federal funding. Accordingly, many states in which we operate have not expanded Medicaid coverage to individuals at 133% of the federal poverty level. Facilities in states not opting to expand Medicaid coverage under the ACA may be additionally penalized by corresponding reductions to Medicaid disproportionate share hospital payments beginning in 2020, as discussed below. We can provide no assurance that further reductions to Medicaid revenues, particularly in the above-mentioned states, will not have a material adverse effect on our future results of operations.

Various State Medicaid Supplemental Payment Programs:

We incur health-care related taxes ("Provider Taxes") imposed by states in the form of a licensing fee, assessment or other mandatory payment which are related to: (i) healthcare items or services; (ii) the provision of, or the authority to provide, the health care items or services, or; (iii) the payment for the health care items or services. Such Provider Taxes are subject to various federal regulations that limit the scope and amount of the taxes that can be levied by states in order to secure federal matching funds as part of their respective state Medicaid programs. As outlined below, we derive a related Medicaid reimbursement benefit from assessed Provider Taxes in the form of Medicaid claims based payment increases and/or lump sum Medicaid supplemental payments.

Included in these Provider Tax programs are reimbursements received in connection with Texas Uncompensated Care/Upper Payment Limit program ("UC/UPL") and Texas Delivery System Reform Incentive Payments program ("DSRIP"). Additional disclosure related to the Texas UC/UPL and DSRIP programs is provided below.

Texas Uncompensated Care/Upper Payment Limit Payments:

Certain of our acute care hospitals located in various counties of Texas (Grayson, Hidalgo, Maverick, Potter and Webb) participate in Medicaid supplemental payment Section 1115 Waiver indigent care programs. Section 1115 Waiver Uncompensated Care ("UC") payments replace the former Upper Payment Limit ("UPL") payments. These hospitals also have affiliation agreements with third-party hospitals to provide free hospital and physician care to qualifying indigent residents of these counties. Our hospitals receive both supplemental payments from the Medicaid program and indigent care payments from third-party, affiliated hospitals. The supplemental payments are contingent on the county or hospital district making an Inter-Governmental Transfer ("IGT") to the state Medicaid program while the indigent care payment is contingent on a transfer of funds from the applicable affiliated hospitals. However, the county or hospital district is prohibited from entering into an agreement to condition any IGT on the amount of any private hospital's indigent care obligation.

For state fiscal year 2017, Texas Medicaid continued to operate under a CMS-approved Section 1115 five-year Medicaid waiver demonstration program extended by CMS for fifteen months to December 31, 2017. During the first five years of this program that started in state fiscal year 2012, the THHSC transitioned away from UPL payments to new waiver incentive payment programs, UC and DSRIP payments. During demonstration periods ending December 31, 2017, THHSC continued to, make incentive payments under the program after certain qualifying criteria were met by hospitals. Supplemental payments are also subject to aggregate statewide caps based on CMS approved Medicaid waiver amounts.

On December 21, 2017, CMS approved the 1115 Waiver for the period January 1, 2018 to September 30, 2022. The Waiver continued to include UC and DSRIP payment pools with modifications and new state specific reporting deadlines that if not met by THHSC will result in material decreases in the size of the UC and DSRIP pools. For UC during the initial two years of this renewal, the UC program will remain relatively the same in size and allocation methodology. For year three of this waiver renewal, FFY 2020, and through FFY 2022, the size and distribution of the UC pool will be determined based on charity care costs reported to HHSC in accordance with Medicare cost report Worksheet S-10 principles. For FFY 2020 and forward, we are unable to estimate the impact on of these UC program changes on our future operating results.

Effective April 1, 2018, certain of our acute care hospitals located in Texas began to receive Medicaid managed care rate enhancements under the Uniform Hospital Rate Increase Program ("UHRIP"). The non-federal share component of these UHRIP rate enhancements are financed by Provider Taxes. The Texas 1115 Waiver rules require UHRIP rate enhancements be considered in the Texas UC payment methodology which results in a reduction to our UC payments. The UC amounts reported in the State Medicaid Supplemental Payment Program Table below reflect the impact of this new UHRIP program.

On November 16, 2018, THHSC published a final rule effective in federal fiscal years 2018 and 2019 that changes the definition of a rural hospital for the purposes of determining Texas UC payments and the applicable UC payment reduction. The application of UC payment reduction allows the THHSC to comply with the overall statewide UC payment cap required under the special terms and condition of the approved 1115 Waiver. Two of our acute care hospitals, which have been designated as a Rural Referral Center by CMS and which are located in an urban Metropolitan Statistical Area, recorded: (i) increased UC payments/revenue for the federal fiscal year ending September 30, 2018, and; (ii) decreased UC payments/revenue for the federal fiscal year beginning October 1, 2018. The net impact of these changes had a favorable impact on our 2018 results of operations and are included in the amounts reflected below in the *State Medicaid Supplemental Payment Program* table.

Texas Delivery System Reform Incentive Payments:

In addition, the Texas Medicaid Section 1115 Waiver includes a DSRIP pool to incentivize hospitals and other providers to transform their service delivery practices to improve quality, health status, patient experience, coordination, and cost-effectiveness. DSRIP pool payments are incentive payments to hospitals and other providers that develop programs or strategies to enhance access to health care, increase the quality of care, the cost-effectiveness of care provided and the health of the patients and families served. In May, 2014, CMS formally approved specific DSRIP projects for certain of our hospitals for demonstration years 3 to 5 (our facilities did not materially participate in the DSRIP pool during demonstration years 1 or 2). DSRIP payments are contingent on the hospital meeting certain pre-determined milestones, metrics and clinical outcomes. Additionally, DSRIP payments are contingent on a governmental entity providing an IGT for the non-federal share component of the DSRIP payment. THHSC generally approves DSRIP reported metrics, milestones and clinical outcomes on a semi-annual basis in June and December. Under the CMS approval noted above, the Waiver renewal requires the transition of the DSRIP program to one focused on "health system performance measurement and improvement." THHSC must submit a transition plan describing "how it will further develop its delivery system reforms without DSRIP funding and/or phase out DSRIP funded activities and meet mutually agreeable milestones to demonstrate its ongoing progress." The size of the DSRIP pool will remain unchanged for the initial two years of the waiver renewal with unspecified decreases in years three and four of the renewal, FFY 2020 and 2021, respectively. In FFY 2022, DSRIP funding under the waiver is eliminated. For FFY 2020 and 2021, we are unable to estimate the impact of these DSRIP program changes on its operating results. For FFY 2022, we will no longer receive DSRIP funds due to the elimination of this funding source by CMS in the Waiv

Summary of Amounts Related To The Above-Mentioned Various State Medicaid Supplemental Payment Programs:

The following table summarizes the revenues, Provider Taxes and net benefit related to each of the above-mentioned Medicaid supplemental programs for the three and six-month periods ended June 30, 2019 and 2018. The Provider Taxes are recorded in other operating expenses on the Condensed Consolidated Statements of Income as included herein.

	(amounts in millions)									
		Three Months		Ended						
		June 30, 2019	June 30, 2018		June 30, 2019	June 30, 2018				
Texas UC/UPL:				_						
Revenues	\$	27 \$	23	\$	53 \$	44				
Provider Taxes		(12)	(11)		(22)	(17)				
Net benefit	\$	15 \$	12	\$	31 \$	27				
Texas DSRIP:										
Revenues	\$	23 \$	13	\$	23 \$	13				
Provider Taxes		(10)	(5)		(10)	(5)				
Net benefit	\$	13 \$	8	\$	13 \$	8				
Various other state programs:										
Revenues	\$	65 \$	56	\$	126 \$	112				
Provider Taxes		(34)	(34)		(68)	(70)				
Net benefit	\$	31 \$	22	\$	58 \$	42				
Total all Provider Tax programs:										
Revenues	\$	115 \$	92	\$	202 \$	169				
Provider Taxes		(56)	(50)		(100)	(92)				
Net benefit	\$	59 \$	42	\$	102 \$	77				

We estimate that our aggregate net benefit from the Texas and various other state Medicaid supplemental payment programs will approximate \$195 million (net of Provider Taxes of \$188 million) during the year ending December 31, 2019. This estimate is based upon various terms and conditions that are out of our control including, but not limited to, the states'/CMS's continued approval of the programs and the applicable hospital district or county making IGTs consistent with 2018 levels. Future changes to these terms and conditions could materially reduce our net benefit derived from the programs which could have a material adverse impact on our future consolidated results of operations. In addition, Provider Taxes are governed by both federal and state laws and are subject to future legislative changes that, if reduced from current rates in several states, could have a material adverse impact on our future consolidated results of operations.

Texas and South Carolina Medicaid Disproportionate Share Hospital Payments:

Hospitals that have an unusually large number of low-income patients (i.e., those with a Medicaid utilization rate of at least one standard deviation above the mean Medicaid utilization, or having a low income patient utilization rate exceeding 25%) are eligible to receive a DSH adjustment. Congress established a national limit on DSH adjustments. Although this legislation and the resulting state broad-based provider taxes have affected the payments we receive under the Medicaid program, to date the net impact has not been materially adverse.

Upon meeting certain conditions and serving a disproportionately high share of Texas' and South Carolina's low income patients, five of our facilities located in Texas and one facility located in South Carolina received additional reimbursement from each state's DSH fund. The South Carolina and Texas DSH programs were renewed for each state's 2020 DSH fiscal year (covering the period of October 1, 2019 through September 30, 2020).

In connection with these DSH programs, included in our financial results (including our behavioral health care facilities located in Texas) was an aggregate of approximately \$18 million and \$9 million during the three-month periods ended June 30, 2019 and 2018, respectfully, and \$28 million and \$19 million during the six-month periods ended June 30, 2019 and 2018, respectively. We expect the aggregate reimbursements to our hospitals pursuant to the Texas and South Carolina 2019 fiscal year programs to be approximately \$43 million.

The ACA and subsequent federal legislation provides for a significant reduction in Medicaid disproportionate share payments beginning in federal fiscal year 2020 (see below in *Sources of Revenues and Health Care Reform-Medicaid Revisions* for additional disclosure). The U.S. Department of Health and Human Services is to determine the amount of Medicaid DSH payment cuts imposed on each state based on a defined methodology. As Medicaid DSH payments to states will be cut, consequently, payments to Medicaid-participating providers, including our hospitals in Texas and South Carolina, will be reduced in the coming years. Based on the CMS proposed rule published in July, 2017, Medicaid DSH payments in South Carolina and Texas could be reduced by approximately 20% and 14%, respectively, from projected 2018 DSH payment levels beginning in FFY 2020.

Our behavioral health care facilities in Texas have been receiving Medicaid DSH payments since FFY 2016. As with all Medicaid DSH payments, hospitals are subject to state audits that typically occur up to three years after their receipt. DSH payments are subject to a federal Hospital Specific Limit ("HSL") and are not fully known until the DSH audit results are concluded. In general, freestanding psychiatric hospitals tend to provide significantly less charity care than acute care hospitals and therefore are at more risk for retroactive recoupment of prior year DSH payments in excess of their respective HSL. In light of the retroactive HSL audit risk for freestanding psychiatric hospitals, we have established DSH reserves for our facilities that have been receiving funds since FFY 2016. The cumulative Medicaid DSH reserves amounted to \$23 million and \$16 million as of June 30, 2019 and June 30, 2018, respectively, related to our behavioral health hospitals located in Texas. These DSH reserves would also be impacted by the pending resolution of federal DSH litigation related to Children's Hospital Association of Texas v. Azar, No. 17-cv-844 (D.D.C. March 2, 2018), appeal docketed, No. 18-5135 (D.C. Cir. May 9, 2018) where the calculation of HSL is being challenged. The timing of the court's decision in this litigation is likely to occur no earlier than 2020.

Nevada SPA:

In Nevada, CMS approved a state plan amendment ("SPA") in August, 2014 that implemented a hospital supplemental payment program retroactive to January 1, 2014. This SPA has been approved for additional state fiscal years including the 2019 fiscal year covering the period of July 1, 2018 through June 30, 2019.

In connection with this program, included in our financial results was approximately \$7 million and \$5 million during the three-month periods ended June 30, 2019 and 2018, respectively, and \$14 million and \$11 million during the six-month periods ended June 30, 2019 and 2018, respectively. We estimate that our reimbursements pursuant to this program will approximate \$28 million during the year ended December 31, 2019.

California SPA:

In California, CMS issued formal approval of the 2017-19 Hospital Fee Program in December, 2017 retroactive to January 1, 2017 through June 30, 2019. This approval included the Medicaid inpatient and outpatient fee-for-service supplemental payments and the overall provider tax structure but did not yet include the approval of the managed care payment component. Upon approval by CMS, the managed care payment component will consist of two categories of payments, "pass-through" payments and "directed" payments. The pass-through payments will be similar in nature to the prior Hospital Fee Program payment method whereas the directed payment method will be based on actual concurrent hospital Medicaid managed care in-network patient volume. In March, 2018, CMS approved the "directed" payment component methodology for the period of July 1, 2017 through September 30, 2018. The timing of CMS approval of the "pass through" component and the remaining "directed" payment periods is uncertain. We estimate that the managed care component of the Hospital Fee Program will result in a favorable impact on our operating results of \$6 million in 2019 while this program favorably impacted our 2018 results of operations by \$16 million, \$7 million of which related to prior years. The aggregate impact of the California supplemental payment program, as outlined above, is included in the above *State Medicaid Supplemental Payment Program* table.

Risk Factors Related To State Supplemental Medicaid Payments:

As outlined above, we receive substantial reimbursement from multiple states in connection with various supplemental Medicaid payment programs. The states include, but are not limited to, Texas, Mississippi, Illinois, Nevada, Arkansas, California and Indiana. Failure to renew these programs beyond their scheduled termination dates, failure of the public hospitals to provide the necessary IGTs for the states' share of the DSH programs, failure of our hospitals that currently receive supplemental Medicaid revenues to qualify for future funds under these programs, or reductions in reimbursements, could have a material adverse effect on our future results of operations.

In April, 2016, CMS published its final Medicaid Managed Care Rule which explicitly permits but phases out the use of pass-through payments (including supplemental payments) by Medicaid Managed Care Organizations ("MCO") to hospitals over ten years but allows for a transition of the pass-through payments into value-based payment structures, delivery system reform initiatives or payments tied to services under a MCO contract. Since we are unable to determine the financial impact of this aspect of the final rule, we can provide no assurance that the final rule will not have a material adverse effect on our future results of operations. In November, 2018, CMS issued a proposed rule that would permit pass-through supplemental provider payments during a time-limited period when states transition populations or services from fee-for-service Medicaid to managed care.

HITECH Act: In July 2010, the Department of Health and Human Services ("HHS") published final regulations implementing the health information technology ("HIT") provisions of the American Recovery and Reinvestment Act (referred to as the "HITECH Act"). The final regulation defines the "meaningful use" of Electronic Health Records ("EHR") and establishes the requirements for the Medicare and Medicaid EHR payment incentive programs. The final rule established an initial set of standards and certification criteria. The implementation period for these new Medicare and Medicaid incentive payments started in federal fiscal year 2011 and

can end as late as 2016 for Medicare and 2021 for the state Medicaid programs. State Medicaid program participation in this federally funded incentive program is voluntary but all of the states in which our eligible hospitals operate have chosen to participate. Our acute care hospitals qualified for these EHR incentive payments upon implementation of the EHR application assuming they meet the "meaningful use" criteria. The government's ultimate goal is to promote more effective (quality) and efficient healthcare delivery through the use of technology to reduce the total cost of healthcare for all Americans and utilizing the cost savings to expand access to the healthcare system.

Pursuant to HITECH Act regulations, hospitals that do not qualify as a meaningful user of EHR by 2015 are subject to a reduced market basket update to the IPPS standardized amount in 2015 and each subsequent fiscal year. We believe that all of our acute care hospitals have met the applicable meaningful use criteria and therefore are not subject to a reduced market basked update to the IPPS standardized amount in federal fiscal year 2015. However, under the HITECH Act, hospitals must continue to meet the applicable meaningful use criteria in each fiscal year or they will be subject to a market basket update reduction in a subsequent fiscal year. Failure of our acute care hospitals to continue to meet the applicable meaningful use criteria would have an adverse effect on our future net revenues and results of operations.

Federal regulations require that Medicare EHR incentive payments be computed based on the Medicare cost report that begins in the federal fiscal period in which a hospital meets the applicable "meaningful use" requirements. Since the annual Medicare cost report periods for each of our acute care hospitals ends on December 31st, we will recognize Medicare EHR incentive income for each hospital during the fourth quarter of the year in which the facility meets the "meaningful use" criteria and during the fourth quarter of each applicable subsequent year.

In the 2019 IPPS final rule, CMS overhauled the Medicare and Medicaid EHR Incentive Program to focus on interoperability, improve flexibility, relieve burden and place emphasis on measures that require the electronic exchange of health information between providers and patients. We can provide no assurance that the changes will not have a material adverse effect on our future results of operations.

Managed Care: A significant portion of our net patient revenues are generated from managed care companies, which include health maintenance organizations, preferred provider organizations and managed Medicare (referred to as Medicare Part C or Medicare Advantage) and Medicaid programs. In general, we expect the percentage of our business from managed care programs to continue to grow. The consequent growth in managed care networks and the resulting impact of these networks on the operating results of our facilities vary among the markets in which we operate. Typically, we receive lower payments per patient from managed care payers than we do from traditional indemnity insurers, however, during the past few years we have secured price increases from many of our commercial payers including managed care companies.

Commercial Insurance: Our hospitals also provide services to individuals covered by private health care insurance. Private insurance carriers typically make direct payments to hospitals or, in some cases, reimburse their policy holders, based upon the particular hospital's established charges and the particular coverage provided in the insurance policy. Private insurance reimbursement varies among payers and states and is generally based on contracts negotiated between the hospital and the payer.

Commercial insurers are continuing efforts to limit the payments for hospital services by adopting discounted payment mechanisms, including predetermined payment or DRG-based payment systems, for more inpatient and outpatient services. To the extent that such efforts are successful and reduce the insurers' reimbursement to hospitals and the costs of providing services to their beneficiaries, such reduced levels of reimbursement may have a negative impact on the operating results of our hospitals.

Other Sources: Our hospitals provide services to individuals that do not have any form of health care coverage. Such patients are evaluated, at the time of service or shortly thereafter, for their ability to pay based upon federal and state poverty guidelines, qualifications for Medicaid or other state assistance programs, as well as our local hospitals' indigent and charity care policy. Patients without health care coverage who do not qualify for Medicaid or indigent care write-offs are offered substantial discounts in an effort to settle their outstanding account balances.

Health Care Reform: Listed below are the Medicare, Medicaid and other health care industry changes which have been, or are scheduled to be, implemented as a result of the ACA.

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Imnlemented	Medicare	Reductions	and Reforms:

- The Reconciliation Act reduced the market basket update for inpatient and outpatient hospitals and inpatient behavioral health facilities by 0.25% in each of 2010 and 2011, by 0.10% in each of 2012 and 2013, 0.30% in 2014, 0.20% in each of 2015 and 2016 and 0.75% in each of 2017, 2018 and 2019.
- The ACA implemented certain reforms to Medicare Advantage payments, effective in 2011.
- A Medicare shared savings program, effective in 2012.
- A hospital readmissions reduction program, effective in 2012.
- A value-based purchasing program for hospitals, effective in 2012.
- A national pilot program on payment bundling, effective in 2013.
- Reduction to Medicare DSH payments, effective in 2014, as discussed above.

Medicaid Revisions:

- Expanded Medicaid eligibility and related special federal payments, effective in 2014.
- The ACA (as amended by subsequent federal legislation) requires annual aggregate reductions in federal DSH funding from federal fiscal year ("FFY") 2020 through FFY 2025. The aggregate annual reduction amounts are \$4.0 billion for FFY 2020 and \$8.0 billion for FFY 2021 through FFY 2025.

Health Insurance Revisions:

- Large employer insurance reforms, effective in 2015.
- Individual insurance mandate and related federal subsidies, effective in 2014. As noted above in *Health Care Reform*, the Tax Cuts and Jobs Act enacted into law in December, 2017 eliminated the individual insurance federal mandate penalty after December 31, 2018.
- Federally mandated insurance coverage reforms, effective in 2010 and forward.

The ACA seeks to increase competition among private health insurers by providing for transparent federal and state insurance exchanges. The ACA also prohibits private insurers from adjusting insurance premiums based on health status, gender, or other specified factors. We cannot provide assurance that these provisions will not adversely affect the ability of private insurers to pay for services provided to insured patients, or that these changes will not have a negative material impact on our results of operations going forward.

Value-Based Purchasing:

There is a trend in the healthcare industry toward value-based purchasing of healthcare services. These value-based purchasing programs include both public reporting of quality data and preventable adverse events tied to the quality and efficiency of care provided by facilities. Governmental programs including Medicare and Medicaid currently require hospitals to report certain quality data to receive full reimbursement updates. In addition, Medicare does not reimburse for care related to certain preventable adverse events. Many large commercial payers currently require hospitals to report quality data, and several commercial payers do not reimburse hospitals for certain preventable adverse events.

The ACA required HHS to implement a value-based purchasing program for inpatient hospital services which became effective on October 1, 2012. The ACA requires HHS to reduce inpatient hospital payments for all discharges by a percentage beginning at 1% in FFY 2013 and increasing by 0.25% each fiscal year up to 2% in FFY 2017 and subsequent years. HHS will pool the amount collected from these reductions to fund payments to reward hospitals that meet or exceed certain quality performance standards established by HHS. HHS will determine the amount each hospital that meets or exceeds the quality performance standards will receive from the pool of dollars created by these payment reductions. In its fiscal year 2016 IPPS final rule, CMS funded the value-based purchasing program by reducing base operating DRG payment amounts to participating hospitals by 1.75%. For FFY 2017, this reduction was increased to its maximum of 2%.

Hospital Acquired Conditions:

The ACA prohibits the use of federal funds under the Medicaid program to reimburse providers for medical assistance provided to treat hospital acquired conditions ("HAC"). Beginning in FFY 2015, hospitals that fall into the top 25% of national risk-adjusted HAC rates for all hospitals in the previous year will receive a 1% reduction in their total Medicare payments.

Readmission Reduction Program:

In the ACA, Congress also mandated implementation of the hospital readmission reduction program ("HRRP"). Hospitals with excessive readmissions for conditions designated by HHS will receive reduced payments for all inpatient discharges, not just discharges relating to the conditions subject to the excessive readmission standard. The HRRP currently assesses penalties on hospitals having excess readmission rates for heart failure, myocardial infarction, pneumonia, acute exacerbation of chronic obstructive pulmonary disease (COPD) and elective total hip arthroplasty (THA) and/or total knee arthroplasty (TKA), excluding planned readmissions, when compared to expected rates. In the fiscal year 2015 IPPS final rule, CMS added readmissions for coronary artery bypass graft (CABG) surgical procedures beginning in fiscal year 2017. To account for excess readmissions, an applicable hospital's base operating DRG payment amount is adjusted for each discharge occurring during the fiscal year. Readmissions payment adjustment factors can be no more than a 3 percent reduction.

Accountable Care Organizations:

The ACA requires HHS to establish a Medicare Shared Savings Program that promotes accountability and coordination of care through the creation of accountable care organizations ("ACOs"). The ACO program allows providers (including hospitals), physicians and other designated professionals and suppliers to voluntarily work together to invest in infrastructure and redesign delivery processes to achieve high quality and efficient delivery of services. The program is intended to produce savings as a result of improved quality and operational efficiency. ACOs that achieve quality performance standards established by HHS will be eligible to share in a portion of the amounts saved by the Medicare program. CMS is also developing and implementing more advanced ACO payment models, such as the Next Generation ACO Model, which require ACOs to assume greater risk for attributed beneficiaries. On December 21, 2018, CMS published a final rule that, in general, requires ACO participants to take on additional risk associated with participation in the program. It remains unclear to what extent providers will pursue federal ACO status or whether the required investment would be warranted by increased payment.

Bundled Payments for Care Improvement Advanced:

The Center for Medicare & Medicaid Innovation ("CMMI") is responsible for establishing demonstration projects and other initiatives aimed to develop, test and encourage the adoption of new methods for delivery and payment for health care that create savings under the Federal Medicare and state Medicaid programs while improving quality of care. For example, providers participating in bundled payment initiatives agree to receive one payment for services provided to Medicare beneficiaries for certain medical conditions or episodes of care, accepting accountability for costs and quality of care across the continuum of care. By rewarding providers for increasing quality and reducing costs, and penalizing providers if costs exceed a set amount, these models are intended to lead to higher quality and more coordinated care at a lower cost to the Medicare beneficiary and overall program. The CMMI has previously implemented a voluntary bundled payment program known as the Bundled Payment for Care Improvement ("BPCI"). Substantially all of our acute care hospitals were participants in the BPCI program, which ended September 30, 2018.

CMMI implemented a new, second generation voluntary episode payment model, Bundled Payments for Care Improvement Advanced (BPCI-Advanced or the Program), with the first performance period beginning October 1, 2018. BPCI-Advanced is designed to test a new iteration of bundled payments for 32 Clinical Episodes (29 inpatient and 3 outpatient) with an aim to align incentives among participating health care providers to reduce expenditures and improve quality of care for traditional Medicare beneficiaries. The first cohort of participants entered BPCI-Advanced on October 1, 2018, and agreed to an initial performance period that will run through December 31, 2023. We have elected to participate in BPCI-Advanced at seventeen (17) of our acute care hospitals across almost two hundred (200) clinical episodes in collaboration with a third-party convener which has extensive experience and success in BPCI. The ultimate success and financial impact of the BPCI-Advanced program is contingent on multiple variables so we are unable to estimate the impact. However, given the breadth and scope of participation of our acute care hospitals in BPCI-Advanced, the impact could be significant (either favorably or unfavorably) depending on actual program results.

In addition to statutory and regulatory changes to the Medicare and each of the state Medicaid programs, our operations and reimbursement may be affected by administrative rulings, new or novel interpretations and determinations of existing laws and regulations, post-payment audits, requirements for utilization review and new governmental funding restrictions, all of which may materially increase or decrease program payments as well as affect the cost of providing services and the timing of payments to our facilities. The final determination of amounts we receive under the Medicare and Medicaid programs often takes many years, because of audits by the program representatives, providers' rights of appeal and the application of numerous technical reimbursement provisions. We believe that we have made adequate provisions for such potential adjustments. Nevertheless, until final adjustments are

made, certain issues remain unresolved and previously determined allowances could become either inadequate or more than ultimately required.

Finally, we expect continued third-party efforts to aggressively manage reimbursement levels and cost controls. Reductions in reimbursement amounts received from third-party payers could have a material adverse effect on our financial position and our results.

Other Operating Results

Interest Expense:

As reflected on the schedule below, interest expense was \$42 million and \$38 million during the three-month periods ended June 30, 2019 and 2018, respectively, and \$82 million and \$76 million during the six-month periods ended June 30, 2019 and 2018, respectively (amounts in thousands):

	ee Months Ended une 30, 2019	Т	Three Months Ended June 30, 2018	Six Months Ended June 30, 2019		Six Months Ended June 30, 2018
Revolving credit & demand notes (a.)	\$ 845	\$	3,247	\$ 1,590	\$	6,482
\$300 million, 3.75% Senior Notes due 2019 (b.)	-		2,812	-		5,625
\$700 million, 4.75% Senior Notes due 2022, net (c.)	8,071		8,071	16,140		16,140
\$400 million, 5.00% Senior Notes due 2026 (d.)	5,000		5,000	10,000		10,000
Term loan facility A (a.)	19,235		15,143	38,569		28,889
Term loan facility B (a.)	5,322		_	10,640		-
Accounts receivable securitization program (e.)	3,459		3,218	6,651		5,877
Subtotal-revolving credit, demand notes, Senior Notes, term loan facility and accounts receivable					'	
securitization program	41,932		37,491	83,590		73,013
Interest rate swap income, net	(456)		(1,526)	(3,400)		(2,235)
Amortization of financing fees	1,278		2,240	2,556		4,487
Other combined interest expense	613		874	1,304		1,914
Capitalized interest on major projects	(831)		(533)	(1,605)		(954)
Interest income	(49)		(546)	(318)		(649)
Interest expense, net	\$ 42,487	\$	38,000	\$ 82,127	\$	75,576

- (a.) In October, 2018, we entered into a sixth amendment to our credit agreement dated November 15, 2010 to, among other things: (i.) increase the aggregate amount of the revolving commitments by \$200 million to \$1 billion; (ii) increase the aggregate amount of the term loan facility A by approximately \$290 million to \$2 billion, and; (iii) extend the maturity date of the credit agreement from August 7, 2019 to October 23, 2023. On October 31, 2018, we added a seven-year, Tranche B term loan facility in the aggregate amount of \$500 million pursuant to our credit agreement. The Tranche B term loan matures on October 31, 2025.
 - As of June 30, 2019, we had: (i) \$101.5 million of outstanding borrowings under the \$1 billion revolving credit facility; (ii) \$1.975 billion of borrowings outstanding under the term loan A facility, and; (iii) \$497.5 million of borrowings outstanding under the term loan B facility.
- (b.) On November 26, 2018 we redeemed the \$300 million aggregate principal, 3.75% Senior Notes due 2019. The 2019 Notes were redeemed for an aggregate price equal to 100.485% of the principal amount (premium of approximately \$1 million) plus accrued interest to the redemption date.
- (c.) In June, 2016, we completed the offering of an additional \$400 million aggregate principal amount of 4.75% Senior Notes due in 2022 (issued at a yield of 4.35%), the terms of which were identical to the terms of our \$300 million aggregate principal amount of 4.75% Senior Notes due in 2022, issued in August, 2014. These Senior Notes, combined, are referred to as \$700 million, 4.75% Senior Notes due in 2022.
- (d.) In June, 2016, we completed the offering of \$400 million aggregate principal amount of 5.00% Senior Notes due in 2026.
- (e.) In April, 2018, we amended our accounts receivable securitization program, which was scheduled to expire in December, 2018. Pursuant to the amendment, the term has been extended through April 26, 2021, and the borrowing limit has been increased to \$450 million from \$440 million (\$437 million outstanding as of June 30, 2019).

Interest expense increased \$4 million during the three-month period ended June 30, 2019, as compared to the comparable period of 2018, due primarily to: (i) a net \$4 million increase in aggregate interest expense on our revolving credit, demand notes, senior notes, term loan facility and accounts receivable securitization program resulting from an increase in our aggregate average cost of borrowings pursuant to these facilities (4.1% during the three months ended June 30, 2019 as compared to 3.8% in the comparable quarter of 2018), as well as an increase in the aggregate average outstanding borrowings (\$4.03 billion during the three months ended June 30, 2019 as compared to \$3.94 billion in the comparable 2018 quarter). The average effective interest rate on these facilities, including amortization of deferred financing costs and original issue discounts and designated interest rate swap expense was 4.2% and 3.8% during the three-month periods ended June 30, 2019 and 2018, respectively.

Interest expense increased \$7 million during the six-month period ended June 30, 2019, as compared to the comparable period of 2018, due primarily to: (i) a net \$11 million increase in aggregate interest expense on our revolving credit, demand notes, senior notes, term loan facility and accounts receivable securitization program resulting from an increase in our aggregate average cost of borrowings pursuant to these facilities (4.2% during the six months ended June 30, 2019 as compared to 3.7% in the comparable period of 2018), as well as an increase in the aggregate average outstanding borrowings (\$4.01 billion during the six months ended June 30, 2019 as compared to \$3.97 billion in the comparable 2018 period), partially offset by; (ii) \$4 million of other combined decreases in interest expense consisting primarily of a \$1 million increase in interest rate swap income and a \$2 million decrease in amortization of financing fees. The average effective interest rate on these facilities, including amortization of deferred financing costs and original issue discounts and designated interest rate swap expense was 4.1% and 3.8% during the six-month periods ended June 30, 2019 and 2018, respectively.

Provision for Income Taxes and Effective Tax Rates:

The effective tax rates, as calculated by dividing the provision for income taxes by income before income taxes, were as follows for the three and six-month periods ended June 30, 2019 and 2018 (dollar amounts in thousands):

	Three months ended					led		
	June 30, 2019		June 30, 2018		June 30, 2019		June 30, 2018	
Provision for income taxes	\$	\$ 69,543		71,059	\$ 128,441		\$ 138,628	
Income before income taxes		310,808		301,770	01,770 607,1			598,008
Effective tax rate	22.4%		22.4% 23.5%		% 21.2%			23.2%

The decrease in the provision for income taxes and effective tax rate during the three-month period ended June 30, 2019, as compared to the comparable quarter of 2018, was due primarily to a favorable \$4 million adjustment recorded during the second quarter of 2019 related to a change in state tax law.

The decrease in the provision for income taxes and effective tax rate during the six-month period ended June 30, 2019, as compared to the comparable period of 2018, was due primarily to: (i) a favorable change of \$9 million resulting from our adoption of ASU 2016-09 which decreased our provision for income taxes by approximately \$10 million during the first six months of 2019, as compared to a decrease of approximately \$1 million during the first six months of 2018, and; (ii) a favorable change of \$4 million resulting from the above-mentioned adjustment recorded during the second quarter of 2019 related to a change in state tax law.

Liquidity

Net cash provided by operating activities

Net cash provided by operating activities was \$624 million during the six-month period ended June 30, 2019 and \$607 million during the comparable period of 2018. The net increase of \$17 million was primarily attributable to the following:

- a favorable change of \$40 million resulting from an increase in net income plus/minus depreciation and amortization expense, stock-based compensation, and net gains on sales of assets;
- an unfavorable change of \$37 million in accounts receivable, and;
- \$14 million of other combined net favorable changes.

Days sales outstanding ("DSO"): Our DSO are calculated by dividing our net revenue by the number of days in the six-month periods. The result is divided into the accounts receivable balance at June 30th of each year to obtain the DSO. Our DSO were 51 days and 53 days at June 30, 2019 and 2018, respectively.

Our accounts receivable as of June 30, 2019 and December 31, 2018 include amounts due from Illinois of approximately \$26 million and \$32 million, respectively. Collection of the outstanding receivables continues to be delayed due to state budgetary and funding pressures. Approximately \$12 million as of June 30, 2019 and \$18 million as of December 31, 2018, of the receivables due from Illinois were outstanding in excess of 60 days, as of each respective date. Although the accounts receivable due from Illinois could remain outstanding for the foreseeable future, since we expect to eventually collect all amounts due to us, no related reserves have been established in our consolidated financial statements. However, we can provide no assurance that we will eventually collect all amounts due to us from Illinois. Failure to ultimately collect all outstanding amounts due to us from Illinois would have an adverse impact on our future consolidated results of operations and cash flows.

Net cash used in investing activities

During the first six months of 2019, we used \$296 million of net cash in investing activities as follows:

- \$324 million spent on capital expenditures including capital expenditures for equipment, renovations and new projects at various existing facilities;
- \$53 million received in connection with net cash inflows from forward exchange contracts that hedge our investment in the U.K. against
 movements in exchange rates;
- \$14 million spent on the purchase and implementation of information technology applications, and;
- \$12 million spent to fund investments in and advances to joint ventures and other.

During the first six months of 2018, we used \$393 million of net cash in investing activities as follows:

- \$370 million spent on capital expenditures including capital expenditures for equipment, renovations and new projects at various existing facilities;
- \$22 million received in connection with net cash inflows from forward exchange contracts that hedge our investment in the U.K. against movements in exchange rates;
- \$21 million spent to acquire businesses and property consisting primarily of the acquisition of a 109-bed behavioral health care facility located in Gulfport, Mississippi;
- \$24 million spent on the purchase and implementation of information technology applications;

- \$14 million spent to fund construction costs of a new behavioral health care facility which will be jointly owned by us and a third-party, and;
- \$14 million received in connection with the sale of a business and property including The Limes, an 18-bed facility located in the U.K.

In conjunction with the January 1, 2019 adoption of ASU 2017-12, "Targeted Improvements to Accounting for Hedging Activities", we reclassified our presentation of the net cash inflows or outflows, which were received or paid in connection with foreign exchange contracts that hedge our net investment in foreign operations against movements in exchange rates, to investing cash flows on the consolidated statements of cash flows. As previously disclosed within our footnotes, these cash flows were formerly reported as operating activities. Prior period amounts have been reclassified from net cash provided by operating activities to net cash used in investing activities to conform with the current year presentation on the consolidated statements of cash flows.

Net cash used in financing activities

During the first six months of 2019, we used \$370 million of net cash in financing activities as follows:

- spent \$29 million on net repayments of debt as follows: (i) \$25 million related to our term loan A facility; (ii) \$3 million related to our term loan B facility, and; (iii) \$1 million related to other debt facilities;
- generated \$177 million of proceeds related to new borrowings as follows: (i) \$102 million pursuant to our revolving credit facility; (ii) \$47 million pursuant to our accounts receivable securitization program, and; (iii) \$29 million pursuant to a short-term, on-demand credit facility;
- spent \$495 million to repurchase shares of our Class B Common Stock in connection with: (i) open market purchases pursuant to our \$2.7 billion stock repurchase program (\$462 million), and; (ii) income tax withholding obligations related to stock-based compensation programs (\$33 million);
- spent \$12 million to pay profit distributions related to noncontrolling interests in majority owned businesses;
- spent \$18 million to pay quarterly cash dividends of \$.10 per share, and;
- generated \$5 million from the issuance of shares of our Class B Common Stock pursuant to the terms of employee stock purchase plans.

During the first six months of 2018, we used \$209 million of net cash in financing activities as follows:

- spent \$82 million on net repayments of debt as follows: (i) \$44 million related to our term loan A facility; (ii) \$37 million related to our revolving credit facility, and; (iii) \$1 million related to other debt facilities;
- generated \$31 million of proceeds related to new borrowings pursuant to our accounts receivable securitization program;
- spent \$135 million to repurchase shares of our Class B Common Stock in connection with: (i) open market purchases pursuant to our \$1.2 billion stock repurchase program (\$129 million), and; (ii) income tax withholding obligations related to stock-based compensation programs (\$6 million);
- spent \$8 million to pay profit distributions related to noncontrolling interests in majority owned businesses;
- spent \$19 million to pay quarterly cash dividends of \$.10 per share;
- generated \$5 million from the issuance of shares of our Class B Common Stock pursuant to the terms of employee stock purchase plans, and;
- spent \$1 million in financing costs.

During the remaining six months of 2019, we expect to spend approximately \$350 million to \$400 million on capital expenditures which includes expenditures for capital equipment, renovations and new projects at existing hospitals. We believe that our capital expenditure program is adequate to expand, improve and equip our existing hospitals. We expect to finance all capital expenditures and acquisitions with internally generated funds and/or additional funds, as discussed below.

Capital Resources

Credit Facilities and Outstanding Debt Securities

On October 23, 2018, we entered into a Sixth Amendment (the "Sixth Amendment") to our credit agreement dated as of November 15, 2010, as amended on March 15, 2011, September 21, 2012, May 16, 2013, August 7, 2014 and June 7, 2016, among UHS, as borrower, the several banks and other financial institutions from time to time parties thereto, as lenders, JPMorgan Chase

Bank, N.A., as administrative agent, and the other agents party thereto (the "Senior Credit Agreement"). The Sixth Amendment became effective on October 23, 2018.

The Sixth Amendment amended the Senior Credit Facility to, among other things: (i) increase the aggregate amount of the revolving credit facility to \$1 billion (increase of \$200 million over the \$800 million previous commitment); (ii) increase the aggregate amount of the tranche A term loan commitments to \$2 billion (increase of approximately \$290 million over the \$1.71 billion of outstanding borrowings prior to the amendment), and; (iii) extended the maturity date of the revolving credit and tranche A term loan facilities to October 23, 2023 from August 7, 2019.

On October 31, 2018, we added a seven-year tranche B term loan facility in the aggregate principal amount of \$500 million pursuant to the Senior Credit Agreement. The tranche B term loan matures on October 31, 2025. We used the proceeds to repay borrowings under the revolving credit facility, the Securitization (as defined below), to redeem our \$300 million, 3.75% Senior Notes that were scheduled to mature in 2019 and for general corporate purposes.

As of June 30, 2019, we had \$102 million of borrowings outstanding pursuant to our \$1 billion revolving credit facility and we had \$851 million of available borrowing capacity net of \$12 million of outstanding letters of credit and \$35 million of outstanding borrowings pursuant to a short-term credit facility.

Pursuant to the terms of the Sixth Amendment, the tranche A term loan, which had \$1.975 billion of borrowings outstanding as of June 30, 2019, provides for eight installment payments of \$12.5 million per quarter which commenced in March of 2019 and are scheduled to continue through December of 2020. Thereafter, payments of \$25 million per quarter are scheduled, commencing in March of 2021 until maturity in October of 2023, when all outstanding amounts will be due.

The tranche B term loan, which had \$498 million of borrowings outstanding as of June 30, 2019, provides for installment payments of \$1.25 million per quarter, which commenced on March 31, 2019 and are scheduled to continue until maturity in October of 2025, when all outstanding amounts will be due.

Borrowings under the Senior Credit Agreement bear interest at our election at either (1) the ABR rate which is defined as the rate per annum equal to the greatest of (a) the lender's prime rate, (b) the weighted average of the federal funds rate, plus 0.5% and (c) one month LIBOR rate plus 1%, in each case, plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 0.375% to 0.625% for revolving credit and term loan A borrowings and 0.75% for tranche B borrowings, or (2) the one, two, three or six month LIBOR rate (at our election), plus an applicable margin based upon our consolidated leverage ratio at the end of each quarter ranging from 1.375% to 1.625% for revolving credit and term loan A borrowings and 1.75% for the tranche B term loan. As of June 30, 2019, the applicable margins were 0.50% for ABR-based loans and 1.50% for LIBOR-based loans under the revolving credit and term loan A facilities. The revolving credit facility includes a \$125 million sub-limit for letters of credit. The Senior Credit Agreement is secured by certain assets of the Company and our material subsidiaries (which generally excludes asset classes such as substantially all of the patient-related accounts receivable of our acute care hospitals, and certain real estate assets and assets held in joint-ventures with third parties) and is guaranteed by our material subsidiaries.

The Senior Credit Agreement includes a material adverse change clause that must be represented at each draw. The Senior Credit Agreement contains covenants that include a limitation on sales of assets, mergers, change of ownership, liens and indebtedness, transactions with affiliates, dividends and stock repurchases; and requires compliance with financial covenants including maximum leverage. We are in compliance with all required covenants as of June 30, 2019 and December 31, 2018.

In late April, 2018, we entered into the sixth amendment to our accounts receivable securitization program ("Securitization") dated as of October 27, 2010 with a group of conduit lenders, liquidity banks, and PNC Bank, National Association, as administrative agent, which provides for borrowings outstanding from time to time by certain of our subsidiaries in exchange for undivided security interests in their respective accounts receivable. The sixth amendment, among other things, extended the term of the Securitization program through April 26, 2021 and increased the borrowing capacity to \$450 million (from \$440 million previously). Although the program fee and certain other fees were adjusted in connection with the sixth amendment, substantially all other provisions of the Securitization program remained unchanged. Pursuant to the terms of our Securitization program, substantially all of the patient-related accounts receivable of our acute care hospitals ("Receivables") serve as collateral for the outstanding borrowings. We have accounted for this Securitization as borrowings. We maintain effective control over the Receivables since, pursuant to the terms of the Securitization, the Receivables are sold from certain of our subsidiaries to special purpose entities that are wholly-owned by us. The Receivables, however, are owned by the special purpose entities, can be used only to satisfy the debts of the wholly-owned special purpose entities, and thus are not available to us except through our ownership interest in the special purpose entities. The wholly-owned special purpose entities use the Receivables to collateralize the loans obtained from the group of third-party conduit lenders and liquidity banks. The group of third-party conduit lenders and liquidity banks do not have recourse to us beyond the assets of the wholly-owned special purpose entities that securitize the loans. At June 30, 2019, we had \$437 million of outstanding borrowings pursuant to the terms of the Securitization and \$13 million of availab

As of June 30, 2019, we had combined aggregate principal of \$1.1 billion from the following senior secured notes:

- \$700 million aggregate principal amount of 4.75% senior secured notes due in August, 2022 ("2022 Notes") which were issued as follows:
 - \$300 million aggregate principal amount issued on August 7, 2014 at par.
 - \$400 million aggregate principal amount issued on June 3, 2016 at 101.5% to yield 4.35%.
- \$400 million aggregate principal amount of 5.00% senior secured notes due in June, 2026 ("2026 Notes") which were issued on June 3, 2016.

Interest on the 2022 Notes is payable on February 1 and August 1 of each year until the maturity date of August 1, 2022. Interest on the 2026 Notes is payable on June 1 and December 1 until the maturity date of June 1, 2026. The 2022 Notes and 2026 Notes were offered only to qualified institutional buyers under Rule 144A and to non-U.S. persons outside the United States in reliance on Regulation S under the Securities Act of 1933, as amended (the "Securities Act"). The 2022 Notes and 2026 Notes have not been registered under the Securities Act and may not be offered or sold in the United States absent registration or an applicable exemption from registration requirements.

On November 26, 2018 we redeemed the \$300 million aggregate principal, 3.75% Senior Notes due in 2019. The 2019 Notes were redeemed for an aggregate price equal to 100.485% of the principal amount, resulting in a premium paid of approximately \$1 million, plus accrued interest to the redemption date.

At June 30, 2019, the carrying value and fair value of our debt were approximately \$4.15 billion and \$4.17 billion, respectively. At December 31, 2018, the carrying value and fair value of our debt were each approximately \$4.0 billion. The fair value of our debt was computed based upon quotes received from financial institutions. We consider these to be "level 2" in the fair value hierarchy as outlined in the authoritative guidance for disclosures in connection with debt instruments.

Our total debt as a percentage of total capitalization was approximately 44% at June 30, 2019 and 43% at December 31, 2018.

During 2015, we entered into nine forward starting interest rate swaps whereby we paid a fixed rate on a total notional amount of \$1.0 billion and received one-month LIBOR. The average fixed rate payable on these swaps, all of which matured on April 15, 2019, was 1.31%. Although we can provide no assurance that we will ultimately do so, we are currently monitoring the interest rate environment and evaluating the terms of potential replacement interest rate swaps that we may enter into for a large portion, or potentially all, of the \$1 billion total notional amount that expired on April 15, 2019.

We expect to finance all capital expenditures and acquisitions, pay dividends and potentially repurchase shares of our common stock utilizing internally generated and additional funds. Additional funds may be obtained through: (i) borrowings under our existing revolving credit facility or through refinancing the existing Senior Credit Agreement; (ii) the issuance of other long-term debt, and/or; (iii) the issuance of equity. We believe that our operating cash flows, cash and cash equivalents, as well as access to the capital markets, provide us with sufficient capital resources to fund our operating, investing and financing requirements for the next twelve months, including the refinancing of our above-mentioned Senior Credit Agreement that is scheduled to mature in October, 2023. However, in the event we need to access the capital markets or other sources of financing, there can be no assurance that we will be able to obtain financing on acceptable terms or within an acceptable time. Our inability to obtain financing on terms acceptable to us could have a material unfavorable impact on our results of operations, financial condition and liquidity.

Off-Balance Sheet Arrangements

During the three months ended June 30, 2019, there have been no material changes in the off-balance sheet arrangements consisting of standby letters of credit and surety bonds. Effective January 1, 2019, we adopted ASU 2016-02 which requires companies to, among other things, recognize lease assets and lease liabilities on the balance sheet. As a result of our adoption of ASU 2016-02, our consolidated balance sheet as of June 30, 2019 includes right of use assets-operating leases (\$332.1 million) and operating lease liabilities (\$56.4 million current and \$275.7 million noncurrent). Prior period financial statements were not adjusted for the effects of this new standard. Reference is made to *Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations – Contractual Obligations and Off-Balance Sheet Arrangements*, in our Annual Report on Form 10-K for the year ended December 31, 2018.

As of June 30, 2019 we were party to certain off balance sheet arrangements consisting of standby letters of credit and surety bonds which totaled \$114 million consisting of: (i) \$110 million related to our self-insurance programs, and; (ii) \$4 million of other debt and public utility guarantees.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

There have been no material changes in the quantitative and qualitative disclosures during the three months ended June 30, 2019. Reference is made to *Item 7A. Quantitative and Qualitative Disclosures About Market Risk* in our Annual Report on Form 10-K for the year ended December 31, 2018.

Item 4. Controls and Procedures

As of June 30, 2019, under the supervision and with the participation of our management, including our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), we performed an evaluation of the effectiveness of our disclosure controls and procedures, as defined in Rule 13a-15(e) or Rule 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "1934 Act"). Based on this evaluation, the CEO and CFO have concluded that our disclosure controls and procedures are effective to ensure that material information is recorded, processed, summarized and reported by management on a timely basis in order to comply with our disclosure obligations under the 1934 Act and the SEC rules thereunder.

Changes in Internal Control Over Financial Reporting

On January 1, 2019, we adopted ASC 842. In connection with our adoption of ASC 842 we did implement changes to our internal controls relating to leases. These changes included the development of new policies, enhanced contract review requirements and other ongoing monitoring activities. These controls were designed to provide assurance at a reasonable level of the fair presentation of our condensed consolidated financial statements and related disclosures.

There have been no other changes in our internal control over financial reporting or in other factors during the second quarter of 2019 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

We operate in a highly regulated and litigious industry which subjects us to various claims and lawsuits in the ordinary course of business as well as regulatory proceedings and government investigations. These claims or suits include claims for damages for personal injuries, medical malpractice, commercial/contractual disputes, wrongful restriction of, or interference with, physicians' staff privileges, and employment related claims. In addition, health care companies are subject to investigations and/or actions by various state and federal governmental agencies or those bringing claims on their behalf. Government action has increased with respect to investigations and/or allegations against healthcare providers concerning possible violations of fraud and abuse and false claims statutes as well as compliance with clinical and operational regulations. Currently, and from time to time, we and some of our facilities are subjected to inquiries in the form of subpoenas, Civil Investigative Demands, audits and other document requests from various federal and state agencies. These inquiries can lead to notices and/or actions including repayment obligations from state and federal government agencies associated with potential noncompliance with laws and regulations. Further, the federal False Claim Act allows private individuals to bring lawsuits (qui tam actions) against healthcare providers that submit claims for payments to the government. Various states have also adopted similar statutes. When such a claim is filed, the government will investigate the matter and decide if they are going to intervene in the pending case. These qui tam lawsuits are placed under seal by the court to comply with the False Claims Act's requirements. If the government chooses not to intervene, the private individual(s) can proceed independently on behalf of the government. Health care providers that are found to violate the False Claims Act may be subject to substantial monetary fines/penalties as well as face potential exclusion from participating in government health care programs or be required to comply with Corporate Integrity Agreements as a condition of a settlement of a False Claim Act matter. In September 2014, the Criminal Division of the Department of Justice ("DOJ") announced that all qui tam cases will be shared with their Division to determine if a parallel criminal investigation should be opened. The DOJ has also announced an intention to pursue civil and criminal actions against individuals within a company as well as the corporate entity or entities. In addition, health care facilities are subject to monitoring by state and federal surveyors to ensure compliance with program Conditions of Participation. In the event a facility is found to be out of compliance with a Condition of Participation and unable to remedy the alleged deficiency(s), the facility faces termination from the Medicare and Medicaid programs or compliance with a System Improvement Agreement to remedy deficiencies and ensure compliance.

The laws and regulations governing the healthcare industry are complex covering, among other things, government healthcare participation requirements, licensure, certification and accreditation, privacy of patient information, reimbursement for patient services as well as fraud and abuse compliance. These laws and regulations are constantly evolving and expanding. Further, the Affordable Care Act has added additional obligations on healthcare providers to report and refund overpayments by government healthcare programs and authorizes the suspension of Medicare and Medicaid payments "pending an investigation of a credible allegation of fraud." We monitor our business and have developed an ethics and compliance program with respect to these complex laws, rules and regulations. Although we believe our policies, procedures and practices comply with government regulations, there is no assurance that we will not be faced with the sanctions referenced above which include fines, penalties and/or substantial damages, repayment obligations, payment suspensions, licensure revocation, and expulsion from government healthcare programs. Even if we were to ultimately prevail in any action brought against us or our facilities or in responding to any inquiry, such action or inquiry could have a material adverse effect on us.

Certain legal matters are described below:

Government Investigations:

UHS Behavioral Health

In February, 2013, the Office of Inspector General for the United States Department of Health and Human Services ("OIG") served a subpoena requesting various documents from January, 2008 to the date of the subpoena directed at Universal Health Services, Inc. ("UHS") concerning it and UHS of Delaware, Inc., and certain UHS owned behavioral health facilities including: Keys of Carolina, Old Vineyard Behavioral Health, The Meadows Psychiatric Center, Streamwood Behavioral Health, Hartgrove Hospital, Rock River Academy and Residential Treatment Center, Roxbury Treatment Center, Harbor Point Behavioral Health Center, f/k/a The Pines Residential Treatment Center, including the Crawford, Brighton and Kempsville campuses, Wekiva Springs Center and River Point Behavioral Health. Prior to receipt of this subpoena, some of these facilities had received independent subpoenas from state or federal agencies. Subsequent to the February 2013 subpoenas, some of the facilities above have received additional, specific subpoenas or other document and information requests. In addition to the OIG, the DOJ and various U.S. Attorneys' and state Attorneys' General Offices are also involved in this matter. Since February 2013, additional facilities have also received subpoenas and/or document and information requests or we have been notified are included in the omnibus investigation. Those facilities include: National Deaf Academy, Arbour-HRI Hospital, Behavioral Hospital of Bellaire, St. Simons By the Sea, Turning Point Care Center, Salt Lake Behavioral Health, Central Florida Behavioral Hospital, University Behavioral Center, Arbour Hospital, Arbour-Fuller Hospital, Pembroke Hospital, Westwood Lodge, Coastal Harbor Health System, Shadow Mountain Behavioral Health, Cedar Hills Hospital, Mayhill Hospital, Southern Crescent Behavioral Health (Anchor Hospital and Crescent Pines campuses), Valley

Hospital (AZ), Peachford Behavioral Health System of Atlanta, University Behavioral Health of Denton, El Paso Behavioral Health System, Newport News Behavioral Health Center, The Hughes Center, Forest View Hospital and Havenwyck Hospital.

In October, 2013, we were advised that the DOJ's Criminal Frauds Section had opened an investigation of River Point Behavioral Health and Wekiva Springs Center. We were subsequently notified that the Criminal Frauds section opened investigations of National Deaf Academy, Hartgrove Hospital and UHS as a corporate entity. In April 2017, the DOJ's Criminal Division issued a subpoena requesting documentation from Shadow Mountain Behavioral Health. In August 2017, Kempsville Center of Behavioral Health (a part of Harbor Point Behavioral Health previously identified above) received a subpoena requesting documentation. We have recently been advised that the investigations being conducted by the DOJ's Criminal Frauds Section and corresponding U.S. Attorneys' Offices, of UHS and the above referenced facilities, have been closed.

In April, 2014, the Centers for Medicare and Medicaid Services ("CMS") instituted a Medicare payment suspension at River Point Behavioral Health in accordance with federal regulations regarding suspension of payments during certain investigations. The Florida Agency for Health Care Administration ("AHCA") subsequently issued a Medicaid payment suspension for the facility. River Point Behavioral Health submitted a rebuttal statement disputing the basis of the suspension and requesting revocation of the suspension. Notwithstanding, CMS continued the payment suspension. River Point Behavioral Health provided additional information to CMS in an effort to obtain relief from the payment suspension but the Medicare suspension remains in effect. In June 2017, AHCA advised that while they were maintaining the suspension for dual eligible and cross-over Medicare beneficiaries, the Medicaid payment suspension was lifted effective June 27, 2017. From inception through June 30, 2019, the aggregate funds withheld from us in connection with the River Point Behavioral Health payment suspension amounted to approximately \$9 million. We anticipate a resolution of the payment suspension will be part of the overall settlement agreement(s) to be drafted and finalized. Although the operating results of River Point Behavioral Health did not have a material impact on our consolidated results of operations during the six-month period ended June 30, 2019 or the year ended December 31, 2018, the payment suspension has had a material adverse effect on the facility's results of operations and financial condition.

The DOJ has advised us that the civil aspect of the coordinated investigation referenced above is a False Claims Act investigation focused on billings submitted to government payers in relation to services provided at those facilities. While there have been various matters raised by DOJ during the pendency of this investigation, DOJ Civil has advised that the focus of their investigation is on medical necessity issues and billing for services not eligible for payment due to non-compliance with regulatory requirements relating to, among other things, admission eligibility, discharge decisions, length of stay and patient care issues. It is our understanding that the DOJ Criminal Fraud Section was investigating issues similar to those focused on by the DOJ Civil Division and the other related agencies involved in this matter. UHS denies any fraudulent billings were submitted to government payers.

In July 2019, we reached an agreement in principle with the DOJ's Civil Division, and on behalf of various states' attorneys general offices, to resolve the civil aspects of the government's investigation of our behavioral health care facilities for \$127 million subject to requisite approvals and preparation and execution of definitive settlement and related agreements. We are awaiting the initial draft of a potential corporate integrity agreement with the Office of Inspector General for the United States Department of Health and Human Services ("OIG") which we expect will be part of the overall settlement of this matter.

In connection with this agreement in principle, during the three and six-month periods ended June 30, 2019, we recorded a pre-tax increase of approximately \$11 million to the reserve established in connection with the civil aspects of these matters ("DOJ Reserve"), which includes related fees and costs due to or on behalf of third-parties. The aggregate pre-tax DOJ Reserve amounted to \$134 million as of June 30, 2019 and \$123 million as of December 31, 2018 (including \$9 million and \$22 million recorded during the three and six-month periods ended June 30, 2018, respectively). Our financial statements assume that the amounts included in the aggregate pre-tax DOJ Reserve are fully deductible for federal and state income tax purposes.

Since the agreement in principle with the DOJ's Civil Division is subject to certain required approvals and negotiation and execution of definitive settlement agreements, as well as negotiation and execution of a potential corporate integrity agreement with the OIG, we can provide no assurance that definitive agreements will ultimately be finalized. We therefore can provide no assurance that final amounts paid in settlement or otherwise, or associated costs, or the income tax deductibility of such payments, will not differ materially from our established reserve and assumptions related to income tax deductibility.

DOJ investigation of Turning Point Hospital.

During the fourth quarter of 2018, we were notified that the DOJ Civil Division in conjunction with the U.S. Attorney's Office for the Northern District of Georgia and the Georgia Attorney General's Office have opened an investigation of Turning Point Hospital in Moultrie, GA. The DOJ Civil Division has advised us that they are primarily investigating transportation and housing financial assistance provided to patients receiving treatment at the facility. The DOJ issued a civil investigative demand to the facility requesting various documents and other information. At this time, we are unable to assess potential liability or damages, if any.

Litigation:

U.S. ex rel Escobar v. Universal Health Services, Inc. et.al.

This is a False Claims Act case filed against Universal Health Services, Inc., UHS of Delaware, Inc. and HRI Clinics, Inc. d/b/a Arbour Counseling Services in U.S. District Court for the District of Massachusetts. This qui tam action primarily alleges that Arbour Counseling Services failed to appropriately supervise certain clinical providers in contravention of regulatory requirements and the submission of claims to Medicaid were subsequently improper. Relators make other claims of improper billing to Medicaid associated with alleged failures of Arbour Counseling to comply with state regulations. The U.S. Attorney's Office and the Massachusetts Attorney General's Office initially declined to intervene. UHS filed a motion to dismiss and the trial court originally granted the motion dismissing the case. The First Circuit Court of Appeals ("First Circuit") reversed the trial court's dismissal of the case. The United States Supreme Court subsequently vacated the First Circuit's opinion and remanded the case for further consideration under the new legal standards established by the Supreme Court for False Claims Act cases. During the 4th quarter of 2016, the First Circuit issued a revised opinion upholding their reversal of the trial court's dismissal. The case was then remanded to the trial court for further proceedings. In January 2017, the U.S. Attorney's Office and Massachusetts Attorney General's Office advised of the potential for intervention in the case. The Massachusetts Attorney General's Office subsequently filed its motion to intervene which was granted and, in April 2017, filed their Complaint in Intervention. We are defending this case vigorously. This matter is included in the above-mentioned agreement in principle reached with the DOJ's Civil Division, and on behalf of various states' attorneys general offices, to resolve the civil aspects of the government's investigation of our behavioral health care facilities, subject to requisite approvals and preparation and execution of definitive settlement

Shareholder Class Action

In December 2016 a purported shareholder class action lawsuit was filed in U.S. District Court for the Central District of California against UHS and certain UHS officers alleging violations of the federal securities laws. The case was originally filed as Heed v. Universal Health Services, Inc. et. al. (Case No. 2:16-CV-09499-PSG-JC). The court subsequently appointed Teamsters Local 456 Pension Fund and Teamsters Local 456 Annuity Fund to serve as lead plaintiffs. The case has been transferred to the U.S. District Court for the Eastern District of Pennsylvania and the style of the case has been changed to Teamsters Local 456 Pension Fund, et. al. v. Universal Health Services, Inc. et. al. (Case No. 2:17-CV-02817-LS). In September, 2017, Teamsters Local 456 Pension Fund filed an amended complaint. The amended class action complaint alleges violations of federal securities laws relating to disclosures made in public filings associated with alleged practices and operations at our behavioral health facilities. Plaintiffs seek monetary damages for shareholders during the defined class period as a result of the decrease in share price following various public disclosures or reports. In December 2017, we filed a motion to dismiss the amended complaint. We deny liability and intend to defend ourselves vigorously. At this time, we are uncertain as to potential liability or financial exposure, if any, which may be associated with this matter.

Shareholder Derivative Cases

In March 2017, a shareholder derivative suit was filed by plaintiff David Heed in the Court of Common Pleas of Philadelphia County. A notice of removal to the United States District Court for the Eastern District of Pennsylvania was filed (Case No. 2:17-cv-01476-LS). Plaintiff filed a motion to remand. In December 2017, the Court denied plaintiff's motion to remand and has retained the case in federal court. In May, June and July 2017, additional shareholder derivative suits were filed in the United States District Court for the Eastern District of Pennsylvania. The plaintiffs in those cases are: Central Laborers' Pension Fund (Case No. 17-cv-02187-LS); Firemen's Retirement System of St. Louis (Case No. 17—cv-02317-LS); Waterford Township Police & Fire Retirement System (Case No. 17-cv-03404-LS); and Amalgamated Bank Longview Funds (Case No. 17-cv-03404-LS). The Fireman's Retirement System case has since been voluntarily dismissed. The federal court has consolidated all of the cases pending in the Eastern District of Pennsylvania and has appointed co-lead plaintiffs and co-lead counsel. Lead Plaintiffs have filed a consolidated, amended complaint. We have filed a motion to dismiss the amended complaint. In addition, a shareholder derivative case was filed in Chancery Court in Delaware by the Delaware County Employees' Retirement Fund (Case No. 2017-0475-JTL). In December 2017, the Chancery Court stayed this case pending resolution of other contemporaneous matters. Each of these cases have named certain current and former members of the Board of Directors individually and certain officers of Universal Health Services, Inc. as defendants. UHS has also been named as a nominal defendant in these cases. The derivative cases make substantially similar allegations and claims as the shareholder class action relating to practices at our behavioral health facilities and board and corporate oversight of these facilities as well as claims relating to the stock trading by the individual defendants and company repurchase of shares during the relevant time period. The cases make claims of breaches of fiduciary duties by the named board members and officers; alleged violations of federal securities laws; and common law causes of action against the individual defendants including unjust enrichment, corporate waste, abuse of control, constructive fraud and gross mismanagement. The cases seek monetary damages allegedly incurred by the company; restitution and disgorgement of profits, benefits and other compensation from the individual defendants and various forms of equitable relief relating to corporate governance matters. The defendants deny liability and intend to defend these cases vigorously. At this time, we are uncertain as to potential liability or financial exposure, if any, which may be associated with these matters.

Disproportionate Share Hospital Payment Matter:

In late September, 2015, many hospitals in Pennsylvania, including seven of our behavioral health care hospitals located in the state, received letters from the Pennsylvania Department of Human Services (the "Department") demanding repayment of allegedly excess Medicaid Disproportionate Share Hospital payments ("DSH") for the federal fiscal year ("FFY") 2011 amounting to approximately \$4 million in the aggregate. Since that time, we have received similar requests for repayment for alleged DSH overpayments for FFYs

2012, 2013 and 2014. For FFY 2012, the claimed overpayment amounts to approximately \$4 million. For FFY 2013, the claimed overpayments were initially approximately \$7 million but have since been reduced to approximately \$2 million due to a change in the Department's calculations of the hospital specific DSH upper payment limit. For FFY 2014, the claimed overpayments were approximately \$7 million. We filed administrative appeals for all of our facilities contesting the recoupment efforts for FFYs 2011 through 2014 as we believe the Department's calculation methodology is inaccurate and conflicts with applicable federal and state laws and regulations. The Department has agreed to postpone the recoupment of the state's share of the DSH payments until all hospital appeals are resolved but started recoupment of the federal share. Due to a change in the Pennsylvania Medicaid State Plan and implementation of a CMS-approved Medicaid Section 1115 Waiver, we do not believe the methodology applied by the Department to FFYs 2011 through 2014 is applicable to reimbursements received for Medicaid services provided after January 1, 2015 by our behavioral health care facilities located in Pennsylvania. We can provide no assurance that we will ultimately be successful in our legal and administrative appeals related to the Department's repayment demands. If our legal and administrative appeals are unsuccessful, our future consolidated results of operations and financial condition could be adversely impacted by these repayments.

Other Matters:

Various other suits, claims and investigations, including government subpoenas, arising against, or issued to, us are pending and additional such matters may arise in the future. Management will consider additional disclosure from time to time to the extent it believes such matters may be or become material. The outcome of any current or future litigation or governmental or internal investigations, including the matters described above, cannot be accurately predicted, nor can we predict any resulting penalties, fines or other sanctions that may be imposed at the discretion of federal or state regulatory authorities. We record accruals for such contingencies to the extent that we conclude it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. No estimate of the possible loss or range of loss in excess of amounts accrued, if any, can be made at this time regarding the matters described above or that are otherwise pending because the inherently unpredictable nature of legal proceedings may be exacerbated by various factors, including, but not limited to: (i) the damages sought in the proceedings are unsubstantiated or indeterminate; (ii) discovery is not complete; (iii) the matter is in its early stages; (iv) the matters present legal uncertainties; (v) there are significant facts in dispute; (vi) there are a large number of parties, or; (vii) there is a wide range of potential outcomes. It is possible that the outcome of these matters could have a material adverse impact on our future results of operations, financial position, cash flows and, potentially, our reputation.

Item 1A. Risk Factors

Our Annual Report on Form 10-K for the year ended December 31, 2018 includes a listing of risk factors to be considered by investors in our securities. There have been no material changes in our risk factors from those set forth in our Annual Report on Form 10-K for the year ended December 31, 2018.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

On July 25, 2019, our Board of Directors authorized a \$1.0 billion increase to our stock repurchase program, which increased the aggregate authorization to \$2.7 billion from the previous \$1.7 billion authorization approved in various increments since 2014. Pursuant to this program, which currently has an aggregate available repurchase authorization of \$1.017 billion, shares of our Class B Common Stock may be repurchased, from time to time as conditions allow, on the open market or in negotiated private transactions. There is no expiration date for our stock repurchase program.

As reflected below, in conjunction with our previously approved stock repurchase programs, during the three-month period ended June 30, 2019, 2,718,969 shares (\$339.2 million in the aggregate) were repurchased pursuant to the terms of our stock repurchase program and 12,151 shares were repurchased in connection with income tax withholding obligations resulting from the exercise of stock options and the vesting of restricted stock grants.

During the period of April 1, 2019 through June 30, 2019, we repurchased the following shares:

	Additional Dollars Authorized For Repurchase (in thousands)	Total number of shares purchased (a.)	Total number of shares cancelled	pr pe for re	verage ice paid er share forfeited stricted shares	Total Number of shares purchased as part of publicly announced programs	pr fo pu as p an	Average rice paid er share r shares urchased s part of publicly nounced rogram	pric pur pur I an p	ggregate urchase ce paid for shares rchased as part of oublicly unounced rrogram thousands)	Maximu number shares th may yet purchas under th prograi	of iat be ed ie	nu dol ma pu un pr	eximum mber of lars that y yet be rchased der the ogram nousands)
April, 2019		892,768	763	\$	0.01	881,442	\$	129.60	\$	114,234		_	\$	241,788
May, 2019	_	1,557,540	5,615	\$	0.01	1,557,456	\$	122.60		190,947		_	\$	50,841
June, 2019	_	280,812	3,408	\$	0.01	280,071	\$	121.58	\$	34,051		_	\$	16,790
Total April through June, 2019		2,731,120	9,786	\$	0.01	2,718,969	\$	124.76	\$	339,232				

(a.) Includes 9,786 of restricted shares that were forfeited by former employees pursuant to the terms of our restricted stock purchase plan during the second quarter of 2019.

Dividends

During the quarter ended June 30, 2019, we declared and paid dividends of \$.10 per share. On July 25, 2019, our Board of Directors authorized a \$.10 per share increase in our quarterly cash dividend to \$.20 per share, effective with the dividend for the third quarter of 2019.

Item 6. Exhibits

(a)	Exhibits:
11	Statement re computation of per share earnings is set forth in Note 7 of the Notes to Condensed Consolidated Financial Statements.
31.1	Certification of the Company's Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a) under the Securities Exchange Act of 1934.
31.2	Certification of the Company's Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a) under the Securities Exchange Act of 1934.
32.1	Certification of the Company's Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of the Company's Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document –the instance document does not appear in the Interactive Data file because iXBRL tags are embedded within the Inline XBRL document.
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document

EXHIBIT INDEX

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101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
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UNIVERSAL HEALTH SERVICES, INC. AND SUBSIDIARIES

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: August 8, 2019

Universal Health Services, Inc. (Registrant)

/s/ Alan B. Miller

Alan B. Miller, Chairman of the Board and Chief Executive Officer (Principal Executive Officer)

/s/ Steve Filton

Steve Filton, Executive Vice President and Chief Financial Officer (Principal Financial Officer)

CERTIFICATION—Chief Executive Officer

I, Alan B. Miller, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Universal Health Services, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 8, 2019

/s/ Alan B. Miller

Chief Executive Officer

CERTIFICATION—Chief Financial Officer

I, Steve Filton, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Universal Health Services, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report, based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 8, 2019

/s/ Steve Filton

Executive Vice President and Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Universal Health Services, Inc. (the "Company") on Form 10-Q for the quarter ended June 30, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Alan B. Miller, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, and to the best of my knowledge, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the end of, and for the period covered by, the Report.

/s/ Alan B. Miller Chief Executive Officer August 8, 2019

A signed original of this written statement required by Section 906 has been provided to Universal Health Services, Inc. and will be retained and furnished to the Securities and Exchange Commission or its staff upon request.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Universal Health Services, Inc. (the "Company") on Form 10-Q for the quarter ended June 30, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steve Filton, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, and to the best of my knowledge, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the end of, and for the period covered by, the Report.

/s/ Steve Filton

Executive Vice President and Chief Financial Officer August 8, 2019

A signed original of this written statement required by Section 906 has been provided to Universal Health Services, Inc. and will be retained and furnished to the Securities and Exchange Commission or its staff upon request.