

#### **Chemed Reports Third-Quarter 2016 Results**

October 26, 2016

CINCINNATI--(BUSINESS WIRE)--Oct. 26, 2016-- Chemed Corporation (Chemed) (NYSE:CHE), which operates VITAS Healthcare Corporation (VITAS), the nation's largest provider of end-of-life care, and Roto-Rooter, the nation's largest commercial and residential plumbing and drain cleaning services provider, reported financial results for its third quarter ended September 30, 2016, versus the comparable prior-year period, as follows:

#### Consolidated operating results:

- Revenue increased 1.7% to \$393 million
- GAAP Diluted EPS decreased 1.8% to \$1.62
- Adjusted Diluted EPS decreased 2.8% to \$1.73

#### VITAS segment operating results:

- Net Patient Revenue of \$283 million, a decrease of 0.8%
- Average Daily Census (ADC) of 16,201, an increase of 3.0%
- Unit for Unit admissions of 16,157, an increase of 1.7%
- Net Income, including discrete items, of \$20.9 million, a decrease of 18.7%
- Adjusted EBITDA of \$38.6 million, a decrease of 14.7%

#### Roto-Rooter segment operating results:

- Revenue of \$110 million, an increase of 8.4%
- Net Income of \$12.9 million, an increase of 17.3%
- Adjusted EBITDA of \$23.7 million, an increase of 20.0%
- Adjusted EBITDA margin of 21.6%, an increase of 208 basis points

#### VITAS

Net revenue for VITAS was \$283 million in the third quarter of 2016, which is a decrease of 0.8%, when compared to the prior-year period. This revenue decrease is comprised primarily of an average Medicare reimbursement rate increase of approximately 0.6%, a 3.0% increase in average daily census, offset by acuity mix shift which negatively impacted revenue 1.7% and changes in Medicare hospice reimbursement methodology which negatively impacted revenue 2.1%.

On January 1, 2016, CMS implemented a refinement to the Medicare hospice reimbursement per diem. This refinement eliminated the single-tier per diem for routine home care (RHC) and replaced it with a two-tiered rate, with a higher per diem rate for the first 60 days of a hospice patient's care, and a lower rate for days 61 and after. In addition, CMS provided for a Service Intensity Add-on (SIA) payment which provides for reimbursement of care provided by a registered nurse or social worker for RHC patients within seven days prior to death. The reimbursement for continuous care, inpatient care and respite care are not impacted by this rebasing.

The current two-tiered national per diem rate for RHC is \$186.84 for the first 60 days and \$146.83 for RHC provided to patients in hospice beyond 60 days. An individual hospice's actual per diem rate is adjusted for differences in geographic cost of living.

Rebasing in 2016 would be revenue neutral to a hospice if it has 37.6% of total RHC days-of-care being provided to patients in their first 60 days of admission and 62.4% of total RHC days-of-care provided to patients after the 60 days. (RHC Days-of-Care ratio).

In the third quarter of 2016, VITAS had a 24.6/75.4 RHC Days-of-Care ratio and generated approximately \$1.3 million in SIA payments. This resulted in \$6.0 million less revenue than under the previous Medicare reimbursement methodology.

VITAS did not have any adjustments to revenue related to the Medicare Cap billing limitation in the current or prior-year quarter for the 2016 Medicare cap year.

Approximately \$0.2 million of cap was recorded in the quarter relating to the 2015 measurement period. The methodology used to calculate the Medicare Cap is in dispute. CMS is calculating the Medicare Cap liability using theoretical revenue that assumes no revenue reduction from sequestration.

At September 30, 2016, VITAS had 31 Medicare provider numbers, none of which has an estimated 2016 Medicare Cap billing limitation.

Of VITAS' 31 unique Medicare provider numbers, 27 provider numbers have a Medicare Cap cushion of 10% or greater for the 2016 Medicare Cap period, two provider numbers have a cap cushion between 5% and 10%, and two provider numbers have a cap cushion between 0% and 5%. VITAS generated an aggregate cap cushion of \$281 million during the trailing twelve-month period.

Average revenue per patient per day in the quarter was \$189.94, which is 3.6% below the prior-year period. Routine home care reimbursement and high acuity care averaged \$160.09 and \$697.21, respectively. During the quarter, high acuity days of care were 5.6% of total days of care, 58 basis points less than the prior-year quarter.

The third quarter of 2016 gross margin, excluding Medicare Cap, was 20.7%, which is a 260 basis point decline when compared to the third quarter of

Selling, general and administrative expense was \$21.8 million in the third quarter of 2016, which is 2.6% favorable when compared to the prior-year quarter. Adjusted EBITDA, excluding Medicare Cap, totaled \$38.6 million in the quarter, a decrease of 14.7% over the prior-year period. Adjusted EBITDA margin was 13.6% in the quarter which is 225 basis points below the prior-year period.

#### Roto-Rooter

Roto-Rooter's plumbing and drain cleaning business generated sales of \$110 million for the third quarter of 2016, an increase of \$8.5 million, or 8.4%, over the prior-year quarter. Revenue from water restoration totaled \$11.9 million, an increase of 46.3% over the prior year.

Roto-Rooter's gross margin in the quarter was 47.8%, a 75 basis point improvement when compared to the third quarter of 2015. Adjusted EBITDA in the third quarter of 2016 totaled \$23.7 million, an increase of 20.0%, and the Adjusted EBITDA margin was 21.6% in the quarter, 208 basis points higher than the prior year.

#### Chemed Consolidated

As of September 30, 2016, Chemed had total cash and cash equivalents of \$21 million and debt of \$111 million.

In June 2014 Chemed entered into a five-year Amended and Restated Credit Agreement that consisted of a \$100 million amortizable term loan and a \$350 million revolving credit facility. The interest rate on this facility has a floating rate that is currently LIBOR plus 112.5 basis points. At September 30, 2016, the Company had approximately \$288 million of undrawn borrowing capacity under this credit agreement.

Capital expenditures through September 30, 2016, aggregated \$29.7 million and compares to depreciation and amortization during the same period of \$25.9 million.

On March 11, 2016, Chemed's Board of Directors authorized an additional \$100 million for stock repurchase under Chemed's existing share repurchase program. On a year-to-date basis, the company has purchased 780,134 shares of Chemed stock at an aggregate cost of \$102.3 million. The company did not purchase any shares of Chemed stock in the third quarter of 2016. As of September 30, 2016, there is \$50.2 million of share repurchase authorization under this plan.

#### Guidance for 2016

Including the impact of the change in Medicare hospice reimbursement previously discussed, full-year 2016 revenue growth for VITAS, prior to Medicare Cap, is estimated to be in the range of 1.0% to 2.0%. Average Daily Census (ADC) in 2016 is estimated to expand approximately 4.5% to 5.0% and full-year Adjusted EBITDA margin, prior to Medicare Cap, is estimated to be 14.0% to 14.5%. We are currently estimating \$1.25 million for Medicare Cap billing limitations in the fourth quarter.

Roto-Rooter is forecasted to achieve full-year 2016 revenue growth of 5.0% to 5.5%. This revenue estimate is based upon increased job pricing of approximately 1% and continued growth in water restoration services. Adjusted EBITDA margin for 2016 is estimated in the range of 21.0% to 21.3%.

Based upon the above, full-year 2016 adjusted earnings per diluted share, excluding non-cash expense for stock options, costs related to litigation, and other discrete items, is estimated to be in the range of \$7.20 to \$7.30. This compares to Chemed's 2015 reported adjusted earnings per diluted share of \$6.98.

#### Conference Call

Chemed will host a conference call and webcast at 10 a.m., ET, on Thursday, October 27, 2016, to discuss the Company's quarterly results and to provide an update on its business. The dial-in number for the conference call is (855) 715-1324 for U.S. and Canadian participants and +1 (503) 343-6664 for international participants. The participant passcode/Conference ID is 96139697. A live webcast of the call can be accessed on Chemed's website at <a href="https://www.chemed.com">www.chemed.com</a> by clicking on Investor Relations Home.

A taped replay of the conference call will be available beginning approximately 24 hours after the call's conclusion. It can be accessed by dialing (855) 859-2056 for U.S. and Canadian callers and +1 (404) 537-3406 for international callers and will be available for one week following the live call. The replay Conference ID is 96139697. An archived webcast will also be available at <a href="https://www.chemed.com">www.chemed.com</a>.

Chemed Corporation operates in the healthcare field through its VITAS Healthcare Corporation subsidiary. VITAS provides daily hospice services to over 16,000 patients with severe, life-limiting illnesses. This type of care is focused on making the terminally ill patient's final days as comfortable and pain-free as possible.

Chemed operates in the residential and commercial plumbing and drain cleaning industry under the brand name Roto-Rooter. Roto-Rooter provides plumbing, drain cleaning, and water restoration services through company-owned branches, independent contractors and franchisees in the United States and Canada. Roto-Rooter also has licensed master franchisees in the republics of Indonesia and Singapore, and the Philippines.

This press release contains information about Chemed's EBITDA, Adjusted EBITDA and Adjusted Diluted EPS, which are not measures derived in accordance with GAAP and which exclude components that are important to understanding Chemed's financial performance. In reporting its operating results, Chemed provides EBITDA, Adjusted EBITDA and Adjusted Diluted EPS measures to help investors and others evaluate the Company's operating results, compare its operating performance with that of similar companies that have different capital structures and evaluate its ability to meet its future debt service, capital expenditures and working capital requirements. Chemed's management similarly uses EBITDA, Adjusted EBITDA and Adjusted Diluted EPS to assist it in evaluating the performance of the Company across fiscal periods and in assessing how its performance compares to its peer companies. These measures also help Chemed's management to estimate the resources required to meet Chemed's future financial obligations and expenditures. Chemed's EBITDA, Adjusted EBITDA and Adjusted Diluted EPS should not be considered in isolation or as a substitute for comparable measures calculated and presented in accordance with GAAP. We calculated Adjusted EBITDA Margin by dividing Adjusted EBITDA by service revenue and sales. A reconciliation of Chemed's net income to its EBITDA, Adjusted EBITDA and Adjusted Diluted EPS is presented in the tables following the text of this press release.

#### Forward-Looking Statements

Certain statements contained in this press release and the accompanying tables are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. The words "believe," "expect," "hope," "anticipate," "plan" and similar expressions identify forward-looking statements, which speak only as of the date the statement was made. Chemed does not undertake and specifically disclaims any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. These statements are based on current expectations and assumptions and involve various risks and uncertainties, which could cause Chemed's actual results to differ from those expressed in such forward-looking statements.

These risks and uncertainties arise from, among other things, possible changes in regulations governing the hospice care or plumbing and drain cleaning industries; periodic changes in reimbursement levels and procedures under Medicare and Medicaid programs; difficulties predicting patient length of stay and estimating potential Medicare reimbursement obligations; challenges inherent in Chemed's growth strategy; the current shortage of qualified nurses, other healthcare professionals and licensed plumbing and drain cleaning technicians; Chemed's dependence on patient referral sources; and other factors detailed under the caption "Description of Business by Segment" or "Risk Factors" in Chemed's most recent report on form 10-Q or

10-K and its other filings with the Securities and Exchange Commission. You are cautioned not to place undue reliance on such forward-looking statements and there are no assurances that the matters contained in such statements will be achieved.

#### **CHEMED CORPORATION AND SUBSIDIARY COMPANIES**

#### **CONSOLIDATED STATEMENT OF INCOME**

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

	Three Months September 3		Nine Months Ended September 30,				
	2016	2015	2016	2015			
Service revenues and sales	\$ 392,607	\$ 386,226	\$ 1,173,405	\$ 1,144,799			
Cost of services provided and goods sold	281,658	272,089	836,348	811,637			
Selling, general and administrative expenses (aa)	59,373	55,788	181,046	173,267			
Depreciation	8,614	8,075	25,619	24,189			
Amortization	91	146	274	407			
Other operating expenses	-	-	4,491	-			
Total costs and expenses	349,736	336,098	1,047,778	1,009,500			
Income from operations	42,871	50,128	125,627	135,299			
Interest expense	(1,018	) (908	(2,831	(2,846			
Other income/(expense)net (bb)	1,640	(2,355	1,933	(1,256			
Income before income taxes	43,493	46,865	124,729	131,197			
Income taxes	(16,664	) (18,032	(48,175	(50,852			
Net income	\$ 26,829	\$ 28,833	\$ 76,554	\$ 80,345			
Earnings Per Share  Net income  Average number of shares outstanding	\$ 1.66 16,166	\$ 1.71 16,865	\$ 4.66 16,443	\$ 4.76 16,887			
Diluted Earnings Per Share							
Net income	\$ 1.62	\$ 1.65	\$ 4.54	\$ 4.61			
Average number of shares outstanding	16,559	17,422	16,851	17,430			
(aa) Selling, general and administrative ("SG&A") expenses comprise (in thousands):	Three Month September 3 2016		Nine Months E September 30 2016				
SG&A expenses before the impact of market gain/(losses) related to deferred compensation plans, long-term incentive compensation and O.I.G. expenses	\$ 56,475	\$ 55,601	\$ 174,183	\$ 166,555			

	Market value gains/(losses) related to deferred compensation plans	1,656	(2,328	)	1,857		(880)	)
	Long-term incentive compensation	643	1,364		901		3,755	
	O.I.G. expenses	599	1,151		4,105		3,837	
	Total SG&A expenses	\$ 59,373	\$ 55,788		\$ 181,046		\$ 173,267	
(bb)	Other income/(expense)net comprises (in thousands):							
		Three Months Ended September 30,			Nine Months Ended September 30,			
		2016	2015		2016		2015	
	Market value gains/(losses) related to deferred compensation plans	\$ 1,656	\$ (2,328	)	\$ 1,857		\$ (880	)
	Loss on disposal of property and equipment	(134	<b>)</b> (116	)	(224	)	(131	)
	Interest incomenet	119	77		301		207	
	Other	(1	) 12		(1	)	(452	)
	Total other income/(expense)net	\$ 1,640	\$ (2,355	)	\$ 1,933	•	\$ (1,256	)

### CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATED BALANCE SHEET

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

	September 3	30,
	2016	2015
Assets		
Current assets		
·	\$ 21,285	\$38,450
Accounts receivable less allowances	86,006	123,665
Inventories	6,101	6,545
Current deferred income taxes	-	17,313
Prepaid income taxes	5,069	3,308
Prepaid expenses	14,498	11,494
Total current assets	132,959	200,775
Investments of deferred compensation plans held in trust	55,158	49,951
Properties and equipment, at cost less accumulated depreciation	119,994	111,221
Identifiable intangible assets less accumulated amortization	55,067	55,834
Goodwill	472,418	472,407
Other assets	6,880	7,450
Total Assets	\$ 842,476	\$897,638
Liabilities Current liabilities		
Accounts payable	\$ 42,844	\$52,468
Current portion of long-term debt	8,125	7,500
Income taxes	-	736
Accrued insurance	46,233	42,356
Accrued compensation	48,391	59,533
Accrued legal	1,495	1,698
Other current liabilities	20,369	22,472
Total current liabilities	167,457	186,763
Deferred income taxes	15,586	29,370
Long-term debt	102,500	130,625
Deferred compensation liabilities	54,455	49,282
Other liabilities	15,276	13,022
Total Liabilities	355,274	409,062
Stockholders' Equity		
Capital stock	34,174	33,816
Paid-in capital	625,961	581,342
Retained earnings	930,184	839,979

Treasury stock, at cost (1,105,620) (968,946)

Deferred compensation payable in Company stock

Total Stockholders' Equity 487,202 488,576

Total Liabilities and Stockholders' Equity \$842,476 \$897,638

### CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATED STATEMENT OF CASH FLOWS

(in thousands)(unaudited)

	Nine Months		d Septembei 2015	r 30,
Cash Flows from Operating Activities			_0.0	
Net income	\$ 76,554		\$ 80,345	
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation and amortization	25,893		24,596	
Provision for uncollectible accounts receivable	12,132		11,100	
Stock option expense	6,259		3,600	
Benefit for deferred income taxes	(5,530	)	(2,694	)
Noncash early retirement expense	1,747	•	-	,
Amortization of restricted stock awards	1,415		1,488	
Noncash long-term incentive compensation	837		3,755	
Noncash directors' compensation	541		540	
Amortization of debt issuance costs	390		392	
Changes in operating assets and liabilities, excluding amounts acquired in business combinations	:			
Decrease/(increase) in accounts receivable	8,061		(10,110	)
Decrease/(increase) in inventories	213		(373	)
Decrease/(increase) in prepaid expenses	(1,646	)	68	,
Increase/(decrease) in accounts payable and other current liabilities	(5,471	)	5,416	
	• •	•		
Increase in income taxes	8,587		3,049	
Increase in other assets	(5,694	)	(605	)
Increase in other liabilities	6,835		524	
Excess tax benefit on share-based compensation	(2,974	)	(8,474	)
Other sources	204		467	
Net cash provided by operating activities	128,353		113,084	
Cash Flows from Investing Activities				
Capital expenditures	(29,708	)	(30,194	)
Business combinations, net of cash acquired	-		(6,614	)
Other sources/(uses)	(114	)	396	
Net cash used by investing activities	(29,822	)	(36,412	)
Cash Flows from Financing Activities				
Proceeds from revolving line of credit	110,200		103,200	
Purchases of treasury stock	(102,313	)	(36,682	)
Payments on revolving line of credit	(85,200	)	(108,200	)
Dividends paid	(12,215	)	(11,542	)
Capital stock surrendered to pay taxes on stock-based compensation	(7,051	)	(11,226	)
Payments on other long-term debt	(5,625	)	(4,375	)
Proceeds from exercise of stock options	4,625		11,193	
Excess tax benefit on share-based compensation	2,974		8,474	
Increase/(decrease) in cash overdrafts payable	2,092		(1,745	)
Other sources/(uses)	540		(1,451	)
Net cash used by financing activities	(91,973	)	(52,354	)
Increase in Cash and Cash Equivalents	6,558		24,318	
Cash and cash equivalents at beginning of year	14,727		14,132	
Cash and cash equivalents at end of period	\$ 21,285		\$ 38,450	

## CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING STATEMENT OF INCOME FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2016 AND 2015 (in thousands)(unaudited)

	VITAS	Roto-Rooter	Corporate	Chemed Consolidated
2016				
Service revenues and sales Cost of services provided and goods sold Selling, general and administrative expenses (a) Depreciation Amortization Total costs and expenses Income/(loss) from operations Interest expense (a) Intercompany interest income/(expense) Other income/(expense)—net Income/(loss) before income taxes Income taxes (a)	\$ 282,865 224,410 21,775 4,751 14 250,950 31,915 (59) 1,810 (1) 33,665 (12,762)	\$ 109,742 57,248 28,635 3,731 77 89,691 20,051 (78 ) 800 (14 ) 20,759 (7,904 )	,	\$ 392,607 281,658 59,373 8,614 91 349,736 42,871 (1,018 ) - 1,640 43,493 (16,664 )
Net income/(loss)  2015	\$ 20,903	\$ 12,855	\$ (6,929 )	\$ 26,829
Service revenues and sales Cost of services provided and goods sold Selling, general and administrative expenses (a) Depreciation Amortization Total costs and expenses Income/(loss) from operations	\$285,008 218,528 22,367 4,631 60 245,586 39,422	\$ 101,218 53,561 27,523 3,300 86 84,470 16,748	\$ - - 5,898 144 - 6,042 (6,042 )	\$ 386,226 272,089 55,788 8,075 146 336,098 50,128
Interest expense (a) Intercompany interest income/(expense) Other income/(expense)—net Income/(loss) before income taxes	(54 ) 1,979 (11 ) 41,336	(80 ) 858 (15 ) 17,511	(774 ) (2,837 ) (2,329 ) (11,982 )	(908 ) - (2,355 ) 46,865
Income taxes (a) Net income/(loss)	(15,613 ) \$25,723	(6,550 ) \$ 10,961	4,131	(18,032 ) \$ 28,833

The "Footnotes to Financial Statements" are integral parts of this financial information.

# CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING STATEMENT OF INCOME FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2016 AND 2015 (in thousands)(unaudited)

	VITAS	Roto-Rooter	Corporate	Chemed Consolidated
2016				
Service revenues and sales	\$839,131	\$ 334,274	\$ -	\$ 1,173,405
Cost of services provided and goods sold	662,371	173,977	-	836,348
Selling, general and administrative expenses (a)	69,197	87,890	23,959	181,046
Depreciation	14,346	10,860	413	25,619
Amortization	41	233	-	274
Other operating expenses	4,491	-	-	4,491
Total costs and expenses	750,446	272,960	24,372	1,047,778

Interest expense (a) Intercompany interest income/(expense) Other income/(expense)—net Income/(loss) before income taxes Income taxes (a) Net income/(loss)	(176 ) (264 5,840 2,614 76 (2 94,425 63,662 (35,887 ) (24,446 \$58,538 \$39,216	) (2,391 ) (8,454 ) ) 1,859 (33,358 ) ) 12,158 \$ (21,200 )	1,933 124,729 (48,175 )
2015			
Service revenues and sales	\$831,081 \$313,718	\$ -	\$ 1,144,799
Cost of services provided and goods sold	646,801 164,836	-	811,637
Selling, general and administrative expenses (a)	66,792 84,620	21,855	173,267
Depreciation	14,141 9,598	450	24,189
Amortization	180 227	-	407
Total costs and expenses	727,914 259,281	22,305	1,009,500
Income/(loss) from operations	103,167 54,437	(22,305)	135,299
Interest expense (a)	(164 ) (274	) (2,408 )	(2,846 )
Intercompany interest income/(expense)	5,461 2,501	(7,962)	-
Other income/(expense)—net	(395 ) 19	(880)	(1,256 )
Income/(loss) before income taxes	108,069 56,683	(33,555)	131,197
Income taxes (a)	(41,230 ) (21,561	) 11,939	(50,852)
Net income/(loss)	\$66,839 \$35,122	\$ (21,616)	\$ 80,345

88,685

61,314

(24,372) 125,627

The "Footnotes to Financial Statements" are integral parts of this financial information.

## CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING SUMMARY OF EBITDA FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2016 AND 2015 (in thousands)(unaudited)

Income/(loss) from operations

				Chemed
	VITAS	Roto-Rooter	Corporate	Consolidated
2016				
Net income/(loss)	\$20,903	\$ 12,855	\$ (6,929 )	\$ 26,829
Add/(deduct):				
Interest expense	59	78	881	1,018
Income taxes	12,762	7,904	(4,002)	16,664
Depreciation	4,751	3,731	132	8,614
Amortization	14	77	-	91
EBITDA	38,489	24,645	(9,918)	53,216
Add/(deduct):				
Intercompany interest expense/(income)	(1,810)	(800 )	2,610	-
Interest incomenet	(108 )	(11 )	-	(119 )
Net expenses related to litigation settlements	1,149	-	-	1,149
Expenses related to OIG investigation	599	-	-	599
Medicare cap sequestration adjustment	228	-	-	228
Amortization of stock awards	85	76	279	440
Advertising cost adjustment (c)	-	(188 )	-	(188 )
Long-term incentive compensation	-	-	643	643
Stock option expense	-	-	1,419	1,419
Adjusted EBITDA	\$38,632	\$ 23,722	\$ (4,967 )	\$ 57,387

Net income/(loss)	\$25,723	\$ 10,961	\$ (7,851 ) \$ 28,833	
Add/(deduct):				
Interest expense	54	80	774 908	
Income taxes	15,613	6,550	(4,131 ) 18,032	
Depreciation	4,631	3,300	144 8,075	
Amortization	60	86	- 146	
EBITDA	46,081	20,977	(11,064) 55,994	
Add/(deduct):				
Intercompany interest expense/(income)	(1,979)	(858	) 2,837 -	
Interest incomenet	(68)	(9	) - (77	)
Expenses related to OIG investigation	1,151	-	- 1,151	
Amortization of stock awards	126	86	379 591	
Advertising cost adjustment (c)	-	(456	) - (456	)
Acquisition expenses	-	30	- 30	
Long-term incentive compensation	-	-	1,364 1,364	
Stock option expense	-	-	813 813	
Adjusted EBITDA	\$ 45,311	\$ 19,770	\$ (5,671 ) \$ 59,410	

The "Footnotes to Financial Statements" are integral parts of this financial information.

#### CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING SUMMARY OF EBITDA FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2016 AND 2015 (in thousands)(unaudited)

	VITAS	R	Roto-Roote	er	Corporate	_	hemed onsolidate	ed
2016								
Net income/(loss)	\$58,538	\$	39,216		\$ (21,200)	\$	76,554	
Add/(deduct):								
Interest expense	176		264		2,391		2,831	
Income taxes	35,887		24,446		(12,158)		48,175	
Depreciation	14,346		10,860		413		25,619	
Amortization	41		233		-		274	
EBITDA	108,988		75,019		(30,554)		153,453	
Add/(deduct):								
Intercompany interest expense/(income)	(5,840)	)	(2,614	)	8,454		-	
Interest incomenet	(256)	)	(45	)	-		(301	)
Early retirement expenses	4,491		-		-		4,491	
Expenses related to OIG investigation	4,105		-		-		4,105	
Amortization of stock awards	302		230		883		1,415	
Medicare cap sequestration adjustment	228		-		-		228	
Advertising cost adjustment (c)	-		(1,353	)	-		(1,353	)
Net expenses related to litigation settlements	1,149		44		-		1,193	
Long-term incentive compensation	-		_		901		901	
Stock option expense	-		-		6,259		6,259	
Adjusted EBITDA	\$113,167	\$	71,281		\$ (14,057)	\$	170,391	
2015								
Net income/(loss) Add/(deduct):	\$66,839	\$	35,122		\$ (21,616)	\$	80,345	
Interest expense	164		274		2,408		2,846	

Income taxes	41,230	21,561		(11,939)		50,852	
Depreciation	14,141	9,598		450		24,189	
Amortization	180	227		-		407	
EBITDA	122,554	66,782		(30,697)		158,639	
Add/(deduct):							
Intercompany interest expense/(income)	(5,461)	(2,501	)	7,962		-	
Interest incomenet	(179)	(27	)	(1)		(207	)
Expenses related to OIG investigation	3,837	-		-		3,837	
Amortization of stock awards	343	181		964		1,488	
Advertising cost adjustment (c)	-	(1,367	)	-		(1,367	)
Acquisition expenses	-	161		-		161	
Net expenses related to litigation settlements	-	5		-		5	
Long-term incentive compensation	-	-		3,755		3,755	
Stock option expense	-	-		3,600		3,600	
Expenses of securities litigation	-	-		37		37	
Adjusted EBITDA	\$121,094	\$ 63,234		\$ (14,380)	\$	169,948	

The "Footnotes to Financial Statements" are integral parts of this financial information.

### CHEMED CORPORATION AND SUBSIDIARY COMPANIES RECONCILIATION OF ADJUSTED NET INCOME AND ADJUSTED EARNINGS PER SHARE (in thousands, except per share data)(unaudited)

	Three Mo	nths Ended er 30,	Nine Mon Septembe	
	2016	2015	2016	2015
Net income as reported	\$ 26,829	\$ 28,833	\$ 76,554	\$ 80,345
Add after-tax costs of:				
Stock option expense	897	509	3,958	2,268
Long-term incentive compensation	406	863	570	2,375
Net expenses related to OIG investigation	370	711	2,535	2,369
Medicare cap sequestration adjustment	141	-	141	-
Acquisition expenses	-	18	-	98
Early retirement expenses	-	-	2,840	-
Litigation settlements	-	-	27	23
Net expenses related to litigation settlements	-	-	-	3
Adjusted net income	\$ 28,643	\$ 30,934	\$ 86,625	\$ 87,481
Diluted Earnings Per Share As Reported				
Net income	\$ 1.62	\$ 1.65	\$ 4.54	\$ 4.61
Average number of shares outstanding	16,559	17,422	•	17,430
Adjusted Diluted Earnings Per Share		_		
Net income	\$ 1.73	\$ 1.78	\$ 5.14	\$ 5.02
Adjusted average number of shares outstanding (e)	16,559	17,422	16,851	17,430

The "Footnotes to Financial Statements" are integral parts of this financial information.

### CHEMED CORPORATION AND SUBSIDIARY COMPANIES OPERATING STATISTICS FOR VITAS SEGMENT

(unaudited)

	September 30,				Septembe	r 30,	0,		
OPERATING STATISTICS	<b>2016</b> 2015		2015		2016	2015			
Net revenue (\$000) (d)									
Homecare	\$ 225,348		\$ 222,952	2	\$ 659,477	\$ 640,	867		
Inpatient	23,850		24,271		73,856	76,4	85		
Continuous care	33,895		37,785		106,026	113,	564		
Total before Medicare cap allowance	283,093		285,008	3	839,359		916		
Medicare cap allowance	•	)	-		•	) 165			
Total	\$ 282,865		\$ 285,008	3	\$ 839,131	\$ 831,	081		
Net revenue as a percent of total before Medicare cap allowance		٠.				a			
Homecare	79.6	%	-	%	78.6	% 77.1	%		
Inpatient	8.4		8.5		8.8	9.2			
Continuous care	12.0		13.3		12.6	13.7			
Total before Medicare cap allowance	100.0		100.0		100.0	100.	U		
Medicare cap allowance	•	)	-	0/	-	- 0/ 400	• 0/		
Total	99.9	%	100.0	%	100.0	% 100.	0 %		
Average daily census ("ADC") (days)	40.000		44.007		44.070	44.0	<b>5</b> 0		
Homecare	12,223		11,607		11,972	11,2			
Nursing home	3,077		3,150		3,028	3,02			
Routine homecare	15,300		14,757		15,000	14,2	85		
Inpatient	394		404		406	424			
Continuous care	507		561		530	571 15,2	00		
Total	16,201		15,722		15,936	15,2	.00		
Total Admissions	16,157		16,131		49,205	50,0	82		
Total Discharges	15,690		15,949		48,403	48,9			
Average length of stay (days)	87.7		78.6		85.2	78.9			
Median length of stay (days)	16.0		16.0		16.0	15.0			
ADC by major diagnosis									
Cerebro	32.9	%	28.8	%	32.2	% 28.6	%		
Neurological	20.7		22.9		21.3	23.3			
Cancer	15.5		16.6		15.3	16.7			
Cardio	17.1		17.4		17.3	17.5			
Respiratory	7.8		7.9		7.8	7.9			
Other	6.0		6.4		6.1	6.0			
Total	100.0	%	100.0	%	100.0	% 100.	0 %		
Admissions by major diagnosis									
Cerebro	21.2	%	18.7	%	20.9	% 18.8	%		
Neurological	11.0		12.5		11.0	12.3	1		
Cancer	33.3		33.3		31.9	32.1			
Cardio	14.4		14.5		15.3	15.3			
Respiratory	9.0		9.2		10.1	10.0			
Other	11.1		11.8		10.8	11.5			
Total	100.0	%	100.0	%	100.0	% 100.			
Direct patient care margins (f)									
Routine homecare	51.4	%	53.7	%	51.8	% 52.9	%		
Inpatient	(2.4	)	3.8		2.7	6.1			
Continuous care	12.2	•	15.7		13.7	16.1			
Homecare margin drivers (dollars per patient day)									
Labor costs	\$ 56.53		\$ 54.92		\$ 56.51	\$ 56.1	4		
Combined drug, home medical equipment and									
medical supplies cost	\$ 16.30		16.12		15.90	16.1	8		
Inpatient margin drivers (dollars per patient day)									
Labor costs	\$ 360.35		\$ 355.30		\$ 346.61	\$ 347.	52		
Continuous care margin drivers (dollars per patient day)									
Labor costs	\$ 618.15		\$ 569.39		\$609.08	\$ 591.	26		
Bad debt expense as a percent of revenues	1.2		1.0	%	1.2	% 1.0	%		
Accounts receivable									
Days of revenue outstanding- excluding unapplied Medicare payments	38.4		38.1		n.a.	n.a.			
Days of revenue outstanding- including unapplied Medicare payments	20.7		32.3		n.a.	n.a.			
			•						

## CHEMED CORPORATION AND SUBSIDIARY COMPANIES FOOTNOTES TO FINANCIAL STATEMENTS FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2016 AND 2015 (unaudited)

(a) Included in the results of operations 2016 are the following significant credits/(charges) which may not be indicative of ongoing operations (in thousands):

	nber 30, 2016										
	VITAS		С	orporate		C	onsolidated				
Service revenues and sales											
Medicare cap sequestration adjustment	\$ (228	)	\$	-		\$	(228	)			
Selling, general and administrative expenses:											
Expenses related to OIG investigation	(599	)		-			(599	)			
Long-term incentive compensation	-			(643	)		(643	)			
Stock option expense	-			(1,419	)		(1,419	)			
Pretax impact on earnings	(827	)		(2,062	)		(2,889	)			
Income tax benefit on the above	316			759			1,075				
After-tax impact on earnings	\$ (511	)	\$	(1,303	)	\$	(1,814	)			
	Nine Mon	ths E	End	ed Septemb	er 30,	201	6				
	VITAS		R	oto-Rooter		C	orporate		C	onsolidated	
Service revenues and sales											
Medicare cap sequestration adjustment	\$ (228	)	\$	-		\$	-		\$	(228	)
Selling, general and administrative expenses:											
Expenses related to OIG investigation	(4,105	)		-			-			(4,105	)
Expenses related to litigation settlements	-			(44	)		-			(44	)
Long-term incentive compensation	-			-			(901	)		(901	)
Stock option expense	-			-			(6,259	)		(6,259	)
Other operating expenses:											
Early retirement expenses	(4,491	)		-			-			(4,491	)
Pretax impact on earnings	(8,824	)		(44	)		(7,160	)		(16,028	)
Income tax benefit on the above	3,308			17			2,632			5,957	
After-tax impact on earnings	\$ (5,516	)	\$	(27	)	\$	(4,528	)	\$	(10,071	)

(b) Included in the results of operations 2015 are the following significant credits/(charges) which may not be indicative of ongoing operations (in thousands):

	Three Months Ended September 30, VITAS Roto-Rooter					), 2015 Corporate			Consolidated		
Selling, general and administrative expenses:							•				
Expenses related to OIG investigation	\$ (1,151	)	\$	-		\$	-		\$	(1,151	)
Acquisition expenses	-			(30	)		-			(30	)
Long-term incentive compensation	-			-			(1,364	)		(1,364	)
Stock option expense	-			-			(813	)		(813	)
Pretax impact on earnings	(1,151	)		(30	)		(2,177	)		(3,358	)
Income tax benefit on the above	440			12			805			1,257	
After-tax impact on earnings	\$ (711	)	\$	(18	)	\$	(1,372	)	\$	(2,101	)
	Nine Months Ended September 30, 2015										
	VITAS Roto-Rooter			Corporate			Consolidated				
Selling, general and administrative expenses:											
Expenses related to OIG investigation	\$ (3,837	)	\$	-		\$	-		\$	(3,837	)
Acquisition expenses	-			(161	)		-			(161	)
Expenses related to litigation settlements	-			(5	)		-			(5	)
Long-term incentive compensation	-			-			(3,755	)		(3,755	)
Stock option expense	-			-			(3,600	)		(3,600	)

Expenses of securities litigation	=		-		(37	)	(37	)
Pretax impact on earnings	(3,837	)	(166	)	(7,392	)	(11,395	)
Income tax benefit on the above	1,468		65		2,726		4,259	
After-tax impact on earnings	\$ (2,369	) \$	(101	) \$	(4,666	) \$	(7,136	)

Under Generally Accepted Accounting Principles ("GAAP"), the Roto-Rooter segment expenses all advertising, including the cost of telephone directories, immediately upon the initial release of the advertising. Telephone directories are generally in circulation 12 months. If a directory is in circulation for a time period greater or less than 12 months, the publisher adjusts the directory billing for the change in billing period. The timing of when a telephone directory is published can and does fluctuate significantly on a quarterly basis. This "direct expensing" results in significant fluctuations in quarterly advertising expense. In the third quarters of 2016 and 2015, GAAP advertising expense for Roto-Rooter totaled \$6,496,000 and \$6,028,000, respectively. If the expense of the telephone directories were spread over the periods they are in circulation, advertising expense for the third quarters of 2016 and 2015 would total \$6,684,000 and \$6,484,000, respectively.

Similarly, for the first nine months of 2016 and 2015, GAAP advertising expense for Roto-Rooter totaled \$19,394,000 and \$18,486,000, respectively. If the expense of the telephone directories were spread over the periods they are in circulation, advertising expense for the first nine months of 2016 and 2015 would total \$20,747,000 and \$19,853,000, respectively.

- VITAS has nine large (greater than 450 ADC), 20 medium (greater than 200 but less than 450 ADC) and 15 small (less than 200 ADC) hospice (d) programs. For the current Medicare cap year there are no programs with a cap liability and four programs with a Medicare cap cushion of less than 10%.
- (e) Amounts exclude indirect patient care and administrative costs, as well as Medicare Cap billing limitation.

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