UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

							•			
(Mark	One)									
\boxtimes	Quar	erly Report U	Jnder Section	n 13 or 15 (d)	of the Secur	ities Exchar	ige Act of 1934 For the	e Quarterly Peri	od Ended June 30, 2017	
	Trans	ition Report I	Pursuant to S	Section 13 or	15(d) of the	Securities Ex	schange Act of 1934			
					Con	nmission Fil	e Number: 1-8351			
							ORPORATIO t as specified in its cha			
	(State	or other juris	Delaw diction of in	are corporation o	r organizatio	n)			11-0791746 yer Identification No.)	
			*	2600, Cincinn executive off	*				45202 (Zip code)	
				(Registrant's	` ,	762-6690 nmber, including area o	code)		
during	the pred		nths (or for s						he Securities Exchange Ac (2) has been subject to suc	
Yes	5	X		No						
be subi	mitted a	nd posted pur	suant to Rul		ulation S-T (ny, every Interactive Data I months (or for such shorter	
Yes	5	\boxtimes		No						
	e by cho		ther the regi	strant is a larg	ge accelerate	d filer, an ac	celerated filer or a non	n-accelerated fil	er (as defined in Rule 12b-	2 of the
Larş file:	ge accel r	erated	\boxtimes	Accelerate filer	ed		Non-accelerated filer		Smaller reporting company	
Eme	erging g	rowth compa	ny 🗆							
							lected not to use the ex. 3 (a) of the Exchange		nded transition period for o	complying with
Indicat	e by ch	eck mark whe	ther the regi	strant is a she	ell company (as defined i	n Rule 12b-2 of the Ex	change Act).		

Date

Capital Stock \$1 Par Value 15,991,878 Shares

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

X

No

Yes

Class

June 30, 2017

Amount

CHEMED CORPORATION AND SUBSIDIARY COMPANIES

Index

PART I. FINANCIAL INFORMATION:	Page No.
Item 1. Financial Statements	
<u>Unaudited Consolidated Balance Sheets -</u>	
<u>June 30, 2017 and December 31, 2016</u>	<u>3</u>
Unaudited Consolidated Statements of Income -	
Three and six months ended June 30, 2017 and 2016	<u>4</u>
Unaudited Consolidated Statements of Cash Flows -	
Six months ended June 30, 2017 and 2016	<u>5</u>
	_
Notes to Unaudited Consolidated Financial Statements	<u>6</u>
Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations	16
	<u> 20</u>
Item 3. Quantitative and Qualitative Disclosures about Market Risk	<u>33</u>
Item 4. Controls and Procedures	<u>33</u>
PART II. OTHER INFORMATION	22
<u>Item 1. Legal Proceedings</u>	<u>33</u>
Item 1A. Risk Factors	<u>33</u>
Item 2. Unregistered Sales of Equity Securities and Use of Proceeds	24
item 2. Onlegistered Sales of Equity Securities and Ose of Proceeds	<u>34</u>
Item 3. Defaults Upon Senior Securities	<u>34</u>
Item 4. Mine Safety Disclosures	<u>34</u>
ich i i i i i i i i i i i i i i i i i i	<u>5 1</u>
<u>Item 5. Other Information</u>	<u>34</u>
Item 6. Exhibits	<u>35</u>
EX – 31.1	<u>55</u>
EX - 31.2	
EX – 31.3	
EX – 32.1	
EX – 32.2	
EX - 32.3 EX - 101.INS	
EX – 101.1N3 EX – 101.SCH	
EX – 101.CAL	
EX – 101.DEF	
EX – 101.LAB	
EX – 101.PRE	
- 2 -	

PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

CHEMED CORPORATION AND SUBSIDIARY COMPANIES

UNAUDITED CONSOLIDATED BALANCE SHEETS

(in thousands, except share and per share data)

	Jur	ne 30, 2017	Decer	nber 31, 2016
ASSETS	-	•		
Current assets				
Cash and cash equivalents	\$	13,753	\$	15,310
Accounts receivable less allowances of \$16,193 (2016 - \$14,236)		117,906		132,021
Inventories		5,618		5,755
Prepaid income taxes		4,537		3,709
Prepaid expenses		14,678		13,105
Total current assets		156,492		169,900
Investments of deferred compensation plans		58,579		54,389
Properties and equipment, at cost, less accumulated depreciation of \$222,332 (2016 - \$211,290)		140,209		121,302
Identifiable intangible assets less accumulated amortization of \$32,827 (2016 - \$33,225)		54,737		55,065
Goodwill		472,897		472,366
Deferred income taxes		20,593		8
Other assets		6,767		7,029
Total Assets	\$	910,274	\$	880,059
LIABILITIES				
Current liabilities				
Accounts payable	\$	49,154	\$	39,586
Current portion of long-term debt	Ψ	10,000	Ψ	8,750
Income taxes		3,815		-
Accrued insurance		44,905		47,960
Accrued compensation		48,082		53,979
Accrued legal		92,502		1,805
Other current liabilities		20,142		19,752
Total current liabilities		268,600		171,832
Deferred income taxes		-		14,291
Long-term debt		115,000		100,000
Deferred compensation liabilities		57,811		54,288
Other liabilities		15,780		15,549
Total Liabilities		457,191		355,960
Commitments and contingencies (Note 11) STOCKHOLDERS' EQUITY				
Capital stock - authorized 80,000,000 shares \$1 par; issued 34,470,426 shares (2016 - 34,270,104 shares)		34,470		34,270
Paid-in capital		661,553		639,703
Retained earnings		957,941		958,149
Treasury stock - 18,563,720 shares (2016 - 18,083,527)		(1,203,077)		(1,110,536)
Deferred compensation payable in Company stock		2,196		2,513
Total Stockholders' Equity		453,083		524,099
Total Liabilities and Stockholders' Equity	\$	910,274	\$	880,059

See accompanying notes to unaudited consolidated financial statements.

CHEMED CORPORATION AND SUBSIDIARY COMPANIES UNAUDITED CONSOLIDATED STATEMENTS OF INCOME (in thousands, except per share data)

	Three Months Ended June 30,				Six Months Ended June 3			June 30,
	2017		2016		2017			2016
Service revenues and sales	\$	415,059	\$	390,409	\$	820,923	\$	780,798
Cost of services provided and goods sold (excluding depreciation)	<u> </u>	285,852		276,255		570,992		554,690
Selling, general and administrative expenses		68,654		62,628		138,112		121,673
Depreciation		8,833		8,581		17,726		17,005
Amortization		32		91		78		183
Other operating expenses		90,636		4,491		91,509		4,491
Total costs and expenses		454,007		352,046		818,417		698,042
Income/(loss) from operations		(38,948)		38,363		2,506		82,756
Interest expense		(1,121)		(971)		(2,116)		(1,813)
Other income/(expense) - net		1,653		3,217		4,116		293
Income/(loss) before income taxes		(38,416)		40,609		4,506		81,236
Income taxes		16,760		(15,724)		3,682		(31,511)
Net income/(loss)	\$	(21,656)	\$	24,885	\$	8,188	\$	49,725
Earnings/(Loss) Per Share								
Net income/(loss)	\$	(1.35)	\$	1.51	\$	0.51	\$	3.00
Average number of shares outstanding		16,010		16,443		16,114		16,583
Diluted Earnings/(Loss) Per Share								
Net income/(loss)	\$	(1.35)	\$	1.48	\$	0.49	\$	2.93
Average number of shares outstanding		16,010		16,831		16,758	_	16,999
	ф.	0.00	Φ.	0.5.1	Φ.	0.53		0.46
Cash Dividends Per Share	\$	0.26	\$	0.24	\$	0.52	\$	0.48

See accompanying notes to unaudited consolidated financial statements.

CHEMED CORPORATION AND SUBSIDIARY COMPANIES UNAUDITED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands)

	Six Months E	nded June 30,
	2017	2016
Cash Flows from Operating Activities		
Net income	\$ 8,188	\$ 49,725
Adjustments to reconcile net income to net cash provided		
by operating activities:		
Depreciation and amortization	17,804	17,188
Provision for uncollectible accounts receivable	8,250	8,124
Stock option expense	6,055	4,840
Benefit for deferred income taxes	(34,876)	(4,244)
Potential litigation settlement	90,000	-
Noncash early retirement expense	-	1,747
Amortization of restricted stock awards	638	974
Noncash directors' compensation	766	541
Noncash long-term incentive compensation	1,783	196
Amortization of debt issuance costs	258	260
Changes in operating assets and liabilities:		
Decrease/(increase) in accounts receivable	5,804	(839)
Decrease in inventories	137	194
Increase in prepaid expenses	(1,573)	(2,605)
Decrease in accounts payable and other current liabilities	(6,931)	(4,879)
Increase in income taxes	2,982	3,109
Increase in other assets	(4,152)	(3,636)
Increase in other liabilities	3,754	4,145
Excess tax benefit on share-based compensation	<u>-</u>	(1,383)
Other sources/(uses)	1,437	(9)
Net cash provided by operating activities	100,324	73,448
Cash Flows from Investing Activities		
Capital expenditures	(28,133)	(19,983)
Business combinations	(525)	-
Other sources	87	214
Net cash used by investing activities	(28,571)	(19,769)
Cash Flows from Financing Activities		
Proceeds from long-term debt	135,800	92,400
Payments on revolving line of credit	(115,800)	(32,400)
Purchases of treasury stock	(85,063)	(94,337)
Change in cash overdrafts payable	(1,090)	(5,440)
Proceeds from exercise of stock options	10,398	3,533
Capital stock surrendered to pay taxes on stock-based compensation	(5,716)	(5,163)
Dividends paid	(8,396)	(8,039)
Payments on other long-term debt	(3,750)	(3,750)
Excess tax benefit on share-based compensation	-	1,383
Other sources	307	881
Net cash used by financing activities	(73,310)	(50,932)
Increase/(Decrease) in Cash and Cash Equivalents	(1,557)	
Cash and cash equivalents at beginning of year	15,310	14,727
Cash and cash equivalents at beginning of year Cash and cash equivalents at end of period		
Casii anu casii equivalents at enu oi periou	\$ 13,753	\$ 17,474

See accompanying notes to unaudited consolidated financial statements.

CHEMED CORPORATION AND SUBSIDIARY COMPANIES

Notes to Unaudited Consolidated Financial Statements

1. Basis of Presentation

As used herein, the terms "We," "Company" and "Chemed" refer to Chemed Corporation or Chemed Corporation and its consolidated subsidiaries.

We have prepared the accompanying unaudited consolidated financial statements of Chemed in accordance with Rule 10-01 of SEC Regulation S-X. Consequently, we have omitted certain disclosures required under generally accepted accounting principles in the United States ("GAAP") for complete financial statements. The December 31, 2016 balance sheet data were derived from audited financial statements but do not include all disclosures required by GAAP. However, in our opinion, the financial statements presented herein contain all adjustments, consisting only of normal recurring adjustments, necessary to state fairly our financial position, results of operations and cash flows. These financial statements are prepared on the same basis as and should be read in conjunction with the audited Consolidated Financial Statements and related notes included in our Annual Report on Form 10-K for the year ended December 31, 2016.

EARNINGS PER SHARE

In March 2016, the FASB issued Accounting Standards Update "ASU No. 2016-09 - Compensation – Stock Compensation" which is part of the FASB's Simplification Initiative. The object of this initiative is to identify, evaluate, and improve areas of GAAP. The areas of simplification in this initiative involve several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. The guidance was effective for fiscal years beginning after December 15, 2016. We adopted the applicable provisions of ASU 2016-09 on a prospective basis. The impact of this ASU on our financial statements for the quarter ended June 30, 2017 was to decrease our income tax expense by \$2.6 million as the result of excess tax benefits on stock based compensation being recorded on the statements of income. This, combined with the required change in diluted share count, resulted in an increase to basic and diluted earnings per share of \$0.17. The impact of this ASU on our financial statements for the six months ended June 30, 2017 was to decrease our income tax expense by \$6.3 million as the result of excess tax benefits on stock based compensation being recorded on the statements of income. This, combined with the required change in diluted share count, resulted in an increase to basic earnings per share by \$0.39 and an increase to diluted earnings per share by \$0.38.

INCOME TAXES

The effective tax rate for the three and six month periods ended June 30, 2017 was 43.6% (income tax benefit on pre-tax loss) and 81.7% (income tax benefit on pre-tax income), respectively. These rates differ from the US statutory tax rates primarily as the result of the adoption of ASU 2016-09 described above. The remaining difference relates to our normal, small permanent differences between book and tax income having a larger than normal impact on our effective rate due to a lower absolute dollar value of pretax income (loss). These permanent differences generally do not significantly impact our effective rate. However, as described fully in footnote 11, we recorded a charge during the quarter for potential litigation settlement of \$90.0 million causing a decrease in pretax income (increase in pretax loss).

2. Revenue Recognition

Both the VITAS segment and the Roto-Rooter segment recognize service revenues and sales when the earnings process has been completed. Generally, this occurs when services are provided or products are shipped. VITAS recognizes revenue at the estimated realizable amount due from third-party payers. Medicare payments are subject to certain limitations, as described below.

We actively monitor each of our hospice programs, by provider number, as to their specific admission, discharge rate and median length of stay data in an attempt to determine whether they are likely to exceed the annual per-beneficiary Medicare cap ("Medicare cap"). Should we determine that revenues for a program are likely to exceed the Medicare cap based on projected trends, we attempt to institute corrective action to influence the patient mix or to increase patient admissions. However, should we project our corrective action will not prevent that program from exceeding its Medicare cap, we estimate the amount of revenue recognized during the period that will require repayment to the Federal government under the Medicare cap and record the amount as a reduction to patient revenue.

In 2013, the U.S. government implemented automatic budget reductions of 2.0% for all government payees, including hospice benefits paid under the Medicare program. In 2015, CMS determined that the Medicare cap should be calculated "as if" sequestration did not occur. As a result of this decision, VITAS has received notification from our third party intermediary that an additional \$2.2 million is owed for Medicare cap in three programs arising during the 2013, 2014 and 2015 measurement periods. The amounts were automatically deducted from our semi-monthly PIP payments. We do not believe that CMS is authorized under the sequestration authority or the statutory methodology for establishing the Medicare cap to demand the \$2.2 million under their "as if" methodology. We have not recorded a reserve as of June 30, 2017 for \$1.9 million of the potential exposure. We have appealed CMS's methodology change with the appropriate regulatory appeal board.

During the three and six months ended June 30, 2016, respectively, no Medicare cap was recorded.

During the three and six months ended June 30, 2017, respectively, we recorded \$247,000 for two programs cap liability for the 2013, 2014 and 2015 measurement periods of the amount recorded, \$105,000 relates to the sequestration issue described above.

Shown below is the Medicare cap liability activity for the fiscal periods ended (in thousands):

Beginning balance January 1, Prior measurement periods Payments Ending balance June 30,

June	e 30,					
2017	2016					
\$ 235	\$	1,165				
247		-				
 -		(618)				
\$ 482	\$	547				

Vitas provides charity care, in certain circumstances, to patients without charge when management of the hospice program determines, at the time services are performed, that the patient cannot afford payment. There is no revenue or associated accounts receivable in the accompanying consolidated financial statements related to charity care. The cost of charity care is calculated by taking the ratio of charity care days to total days of care and multiplying by total cost of care. The cost of charity care is as follows (in thousands):

Three months ended June 30,					Six months ended June 30,						
	2017		2016		2017		2016				
\$	1,761	\$	1,715	\$	3,698	\$	3,521				

3. Segments

Service revenues and sales and after-tax earnings by business segment are as follows (in thousands):

	Th	ree months o	ended	June 30,	Six months ended June 3			June 30,
	2017 2016		2017		2016			
Service Revenues and Sales								
VITAS	\$	284,710	\$	278,739	\$	567,026	\$	556,266
Roto-Rooter		130,349		111,670		253,897		224,532
Total	\$	415,059	\$	390,409	\$	820,923	\$	780,798
After-tax Income/(Loss)								
VITAS	\$	(32,254)	\$	18,550	\$	(11,657)	\$	37,637
Roto-Rooter		17,058		13,341		31,682		26,359
Total		(15,196)		31,891		20,025		63,996
Corporate		(6,460)		(7,006)		(11,837)		(14,271)
Net income	\$	(21,656)	\$	24,885	\$	8,188	\$	49,725

We report corporate administrative expenses and unallocated investing and financing income and expense not directly related to either segment as "Corporate".

4. Earnings/(Loss) per Share

Earnings/(loss) per share ("EPS"/"LPS") are computed using the weighted average number of shares of capital stock outstanding. Earnings and diluted earnings per share are computed as follows (in thousands, except per share data):

			Net Income/(Loss)						
For the Three Months Ended June 30,		Incom	Income/(Loss)			ngs/(Loss) r Share			
2017									
	Loss	\$	(21,656)	16,010	\$	(1.35)			
	Dilutive stock options		-	-					
	Nonvested stock awards		-						
	Diluted loss	\$	(21,656)	16,010	\$	(1.35)			
2016									
	Earnings	\$	24,885	16,443	\$	1.51			
	Dilutive stock options		-	289					
	Nonvested stock awards			99					
	Diluted earnings	<u>\$</u>	24,885	16,831	\$	1.48			
				Net Income					
For	the Six Months Ended June 30,	In	come	Shares		arnings er Share			
2017	the Six Months Ended June 30,		COME	Silaies	pe	1 Share			
2017	Earnings	\$	8,188	16,114	\$	0.51			
	Dilutive stock options		-	557					
	Nonvested stock awards			87					
	Diluted earnings	\$	8,188	16,758	\$	0.49			
2016									
	Earnings	\$	49,725	16,583	\$	3.00			
	Dilutive stock options		-	297		·			
	Nonvested stock awards			119					
	Diluted earnings	\$	49,725	16,999	\$	2.93			

For the three months ended June 30, 2017, all stock options and nonvested stock awards have been excluded in the calculation of dilutive earnings per share as they be would anti-dilutive due to the net loss for the period.

For the six month period ended June 30, 2017, there were no stock options excluded from the computation of diluted earnings per share because they would have been anti-dilutive.

For the three and six month periods ended June 30, 2016, 418,000 stock options were excluded from the computation of diluted earnings per share because they would have been anti-dilutive.

5. Long-Term Debt

On June 30, 2014, we replaced our existing credit agreement with the Third Amended and Restated Credit Agreement ("2014 Credit Agreement"). Terms of the 2014 Credit Agreement consist of a five-year, \$350 million revolving credit facility and a \$100 million term loan. The 2014 Credit Agreement has a floating interest rate that is generally LIBOR plus a tiered additional rate which varies based on our current leverage ratio. The interest rate as of June 30, 2017 is LIBOR plus 113 basis points.

The debt outstanding as of June 30, 2017 consists of the following:

Revolver		\$ 45,000
Term loan		80,000
Total		125,000
Current portion of long-term debt		 (10,000)
Long-term debt		\$ 115,000
Scheduled principal payments of the term loan are as follows:		
	2017	\$ 5,000
	2018	10,000
	2019	 65,000
		\$ 80,000

The 2014 Credit Agreement contains the following quarterly financial covenants:

Description	Requirement
Leverage Ratio (Consolidated Indebtedness/Consolidated Adj. EBITDA)	< 3.50 to 1.00
Fixed Charge Coverage Ratio (Consolidated Free Cash Flow/Consolidated Fixed Charges)	> 1.50 to 1.00
Annual Operating Lease Commitment	< \$50.0 million

We are in compliance with all debt covenants as of June 30, 2017. We have issued \$36.1 million in standby letters of credit as of June 30, 2017 mainly for insurance purposes. Issued letters of credit reduce our available credit under the 2014 Credit Agreement. As of June 30, 2017, we have approximately \$268.9 million of unused lines of credit available and eligible to be drawn down under our revolving credit facility.

6. Other Operating Expenses

	Three months ended June 30,					Six months ended June 30,			
	2017		2016		2017			2016	
Potential litigation settlement	\$	90,000	\$	-	\$	90,000	\$	-	
Program closure expense		636		-		1,509		-	
Retirement expenses		-		4,491		-		4,491	
Total other operating expenses	\$	90,636	\$	4,491	\$	91,509	\$	4,491	

During the three and six months ended June 30, 2017, the Company recorded \$90 million for a potential litigation settlement. See footnote 11 for further discussion.

During the three and six months ended June 30, 2017, the Company recorded \$636,000 and \$1.5 million, respectively, related to the closure of three Alabama programs at VITAS.

During the three and six months ended June 30, 2016, the Company recorded early retirement related costs and accelerated stock-based compensation expense of approximately \$4.5 million pretax and \$2.8 million after-tax, related to the early retirement of VITAS' former Chief Executive Officer.

7. Other Income/(Expense) - Net

Other income/(expense) -- net comprises the following (in thousands):

	1 nree months ended June 30,			Six months ended June 30,				
		2017		2016		2017		2016
Market value adjustment on assets held in								
deferred compensation trust	\$	1,587	\$	3,188	\$	4,202	\$	201
Loss on disposal of property and equipment		(98)		(57)		(334)		(90)
Interest income		161		85		245		182
Other - net		3		1		3		-
Total other income/(expense) - net	\$	1,653	\$	3,217	\$	4,116	\$	293

8. Stock-Based Compensation Plans

On February 17, 2017, the Compensation/Incentive Committee of the Board of Directors ("CIC") granted 7,304 Performance Stock Units ("PSUs") contingent upon the achievement of certain total shareholders return ("TSR") targets as compared to the TSR of a group of peer companies for the three-year period ending December 31, 2019, the date at which such awards vest. The cumulative compensation cost of the TSR-based PSU award to be recorded over the three year service period is \$1.7 million.

On February 17, 2017, the CIC also granted 7,304 PSUs contingent upon the achievement of certain earnings per share ("EPS") targets for the three-year period ending December 31, 2019. At the end of each reporting period, the Company estimates the number of shares that it believes will ultimately be earned and records that expense over the service period of the award. We currently estimate the cumulative compensation cost of the EPS-based PSUs to be recorded over the three year service period is \$1.3 million.

9. Independent Contractor Operations

The Roto-Rooter segment sublicenses with 69 independent contractors to operate certain plumbing repair, excavation, water restoration and drain cleaning businesses in lesser-populated areas of the United States and Canada. We had notes receivable from our independent contractors as of June 30, 2017 totaling \$1.4 million (December 31, 2016 - \$1.7 million). In most cases these loans are fully or partially secured by equipment owned by the contractor. The interest rates on the loans range from 0% to 7% per annum and the remaining terms of the loans range from 2.5 months to 5.4 years at June 30, 2017. We recorded the following from our independent contractors (in thousands):

<u>T</u>	hree months	ende	d June 30,	Six months ended June 30,			
	2017		2016		2017		2016
\$	11,151	\$	9,770	\$	22,176	\$	19,629
	6,742		6,024		13,431		12,180

10. Retirement Plans

All of the Company's plans that provide retirement and similar benefits are defined contribution plans. These expenses include the impact of market gains and losses on assets held in deferred compensation plans. Expenses for the Company's retirement and profit-sharing plans, excess benefit plans and other similar plans are as follows (in thousands):

Three months en	nded June	30,	Six months ended June 30,					
2017		2016		2017			2016	
\$ 4,551	\$	5,861	\$		10,709	\$		6,387

11. Legal and Regulatory Matters

The VITAS segment of the Company's business operates in a heavily-regulated industry. As a result, the Company is subjected to inquiries and investigations by various government agencies, as well as to lawsuits, including *qui tam* actions. The following sections describe the various ongoing material lawsuits and investigations of which the Company is currently aware. Other than as described below with respect to U.S. v. Vitas, it is not possible at this time for us to estimate either the timing or outcome of any of those matters, or whether any potential loss, or range of potential losses, is probable or reasonably estimable.

Regulatory Matters and Litigation

On May 2, 2013, the government filed a False Claims Act complaint against the Company and certain of its hospice-related subsidiaries in the U.S. District Court for the Western District of Missouri, United States v. VITAS Hospice Services, LLC, et al., No. 4:13-cv-00449-BCW (the "2013 Action"). Prior to that date, the Company received various qui tam lawsuits and subpoenas from the U.S. Department of Justice and OIG that have been previously disclosed. The 2013 Action alleges that, since at least 2002, VITAS, and since 2004, the Company, submitted or caused the submission of false claims to the Medicare program by (a) billing Medicare for continuous home care services when the patients were not eligible, the services were not provided, or the medical care was inappropriate, and (b) billing Medicare for patients who were not eligible for the Medicare hospice benefit because they did not have a life expectancy of six months or less if their illnesses ran their normal course. This complaint seeks treble damages, statutory penalties, and the costs of the action, plus interest. The defendants filed a motion to dismiss on September 24, 2013. On September 30, 2014, the Court denied the motion, except to the extent that claims were filed before July 24, 2002. On November 13, 2014, the government filed a Second Amended Complaint. The Second Amended Complaint changed and supplemented some of the allegations, but did not otherwise expand the causes of action or the nature of the relief sought against VITAS. VITAS filed its Answer to the Second Amended Complaint on August 11, 2015. This case is in the discovery phase. Based on recent case developments, including recent mediation discussions with the U.S. Department of Justice, we believe it probable that this matter will be settled, to include payments of \$55.8 million after-tax (\$90.0 million pretax) including attorneys' fees. A final settlement will require the parties to resolve several outstanding issues, and to draft and negotiate definitive documentation. There can be no assurance that such a final definitive settlement will be reached on these, or other, terms. For additional procedural history of this litigation, please refer to our prior quarterly and annual filings. The costs incurred related to U.S. v. Vitas and related regulatory matters were \$2.1 million and \$1.2 million for the quarters ended June 30, 2017 and 2016, respectively. For the six months ended June 30, 2017 and 2016, the net costs were \$4.2 million and \$3.5 million respectively.

Net income/(loss) for the three and six months ended June 30, 2017 includes the \$55.8 million of after-tax expense (\$90 million pre-tax) for the accrual of such potential litigation settlement. As required by U.S. Generally Accepted Accounting Principles, the Company accrues for contingent loss claims in its financial statements when it is probable that a liability has been incurred and the amount can be reasonably estimated.

The Company and certain current and former directors and officers are defendants in a case captioned *In re Chemed Corp. Shareholder Derivative Litigation*, No. 13 Civ. 1854 (LPS) (CJB) (D. Del.), which was consolidated on February 2, 2015.

On February 2, 2015, the Court appointed KBC Asset Management NV the sole lead plaintiff and its counsel, the sole lead and liaison counsel. On March 3, 2015, Lead Plaintiff KBC designated its Complaint as the operative complaint in the consolidated proceedings and defendants renewed a previously filed motion to dismiss those claims and allegations. The consolidated Complaint named fourteen individual defendants, together with the Company as nominal defendant. The Complaint alleges a claim for breach of fiduciary duty against the individual defendants for allegedly permitting the Company to submit false claims to the U.S. government. The Complaint seeks (a) a declaration that the individual defendants breached their fiduciary duties to the Company; (b) an order requiring those defendants to pay compensatory damages, restitution and exemplary damages, in unspecified amounts, to the Company; (c) an order directing the Company to implement new policies and procedures; and (d) costs and disbursements incurred in bringing the action, including attorneys' fees. On May 12, 2016, the Court issued a Memorandum Order granting Chemed's motion to dismiss, and dismissing Lead Plaintiff KBC's Complaint without prejudice to KBC's opportunity to file within 30 days of the date of the Court's Order (i.e., by June 13, 2016) an amended Complaint addressing the deficiencies in its duty of loyalty claim. Lead Plaintiff KBC did not file an amended Complaint within the time specified by the Court.

However, on June 13, 2016, counsel for Chemed shareholder Michael Kvint filed a letter with the Court requesting a two-week extension to file a motion to substitute Mr. Kvint as lead plaintiff, in place of Lead Plaintiff KBC and to file an amended Complaint. Alternatively, counsel for Mr. Kvint requested that any dismissal of the action be with prejudice to KBC only. On June 14, 2016, Chemed filed a reply letter with the Court, reserving its rights to oppose any motion filed by Mr. Kvint and, if warranted, to oppose any other actions taken by Mr. Kvint to proceed with the action (including by filing an untimely amended Complaint). On June 21, 2016, the Court entered an Oral Order providing Mr. Kvint until June 30, 2016 to file a Motion to Substitute and Motion for Leave to File an Amended Complaint. On that date, Mr. Kvint filed, under seal, a Motion to Substitute Plaintiff and File Amended Complaint, and attached a Proposed Amended Complaint. Mr. Kvint's motion was fully briefed by the parties. On April 25, 2017, Magistrate Judge Burke issued a Report and Recommendation recommending that the Court permit Mr. Kvint to intervene as Lead Plaintiff and grant leave to amend the complaint to replead the duty of loyalty claim only. On May 16, 2017, Chief Judge Stark signed an Order adopting that Report and Recommendation. Plaintiff Kvint filed a Corrected Amended Complaint on May 30, 2017. On July 25, 2017, the Court entered an order permitting Defendants to file a Motion to Dismiss the Corrected Amended Complaint on or before August 14, 2017, with Plaintiff's Answering Brief in opposition to the Motion to Dismiss to be filed on or before October 16, 2017, and Defendants' Reply Brief in support of the Motion to Dismiss to be filed on or before November 13, 2017. As the Company has previously disclosed, the legal fees and costs associated with defending against this lawsuit are presently being paid by insurance. For additional procedural history of this litigation, please refer to our prior quarterly and annual filing

Jordan Seper, ("Seper") a Registered Nurse at VITAS' Inland Empire program from May 12, 2014 to March 21, 2015, filed a lawsuit in San Francisco Superior Court on September 26, 2016. She alleged VITAS Healthcare Corp of CA ("VITAS CA") (1) failed to provide minimum wage for all hours worked; (2) failed to provide overtime for all hours worked; (3) failed to provide a second meal period; (4) failed to provide rest breaks; (5) failed to indemnify for necessary expenditures; (6) failed to timely pay wages due at time of separation; and (7) engaged in unfair business practices. Seper seeks a state-wide class action of current and former non-exempt employees employed with VITAS in California within the four years preceding the filing of the lawsuit. She seeks court determination that this action may be maintained as a class action for the entire California class and subclasses, designation as class representative, declaratory relief, injunctive relief, damages (including wages for regular or overtime hours allegedly worked but not paid, premium payments for missed meal or rest periods, and unreimbursed expenses), all applicable penalties associated with each claim, pre and post-judgment interest, and attorneys' fees and costs. Seper served VITAS CA with the lawsuit, Jordan A. Seper on behalf of herself and others similarly situated v. VITAS Healthcare Corporation of California, a Delaware corporation; VITAS Healthcare Corp of CA, a business entity unknown; and DOES 1 to 100, inclusive; Los Angeles Superior Court Case Number BC 642857 on October 13, 2016.

On November 14, 2016, the Parties filed a Stipulation to transfer the venue of the lawsuit from San Francisco to Los Angeles. The Los Angeles Superior Court Complex Division accepted transfer of the case on December 6, 2016 and stayed the case. On December 16, 2016, VITAS CA filed its Answer and served written discovery on Seper.

Jiwan Chhina ("Chhina"), hired by VITAS as a Home Health Aide on February 5, 2002, is currently a Licensed Vocational Nurse for VITAS' San Diego program. On September 27, 2016, Chhina filed a lawsuit in San Diego Superior Court, alleging (1) failure to pay minimum wage for all hours worked; (2) failure to provide overtime for all hours worked; (3) failure to pay wages for all hours at the regular rate; (4) failure to provide meal periods; (5) failure to provide rest breaks; (6) failure to provide complete and accurate wage statements; (7) failure to pay for all reimbursement expenses; (8) unfair business practices; and (9) violation of the California Private Attorneys General Act. Chhina seeks to pursue these claims in the form of a statewide class action of current and former non-exempt employees employed with VITAS in California within the four years preceding the filing of the lawsuit. He seeks court determination that this action may be maintained as a class action for the entire California class and subclasses, designation as class representative, declaratory relief, injunctive relief, damages (including wages for regular or overtime hours allegedly worked but not paid, premium payments for missed meal or rest periods, and unreimbursed expenses), all applicable penalties associated with each claim, pre-judgment interest, and attorneys' fees and costs. Chhina served VITAS CA with the lawsuit, Jiwann Chhina v. VITAS Health Services of California, Inc., a California corporation; VITAS Healthcare Corporation of California, a Delaware corporation; VITAS Healthcare Corporation of California, inclusive; San Diego Superior Court Case Number 37-2015-00033978-CU-OE-CTL on November 3, 2016. On December 1, 2016, VITAS filed its Answer and served written discovery on Chhina.

The Court in Seper lifted the stay at the Initial Status Conference on May 11, 2017. At the Conference, Seper's counsel informed the Court that he was in contact with Jiwan Chhina's counsel to consolidate the two cases. The Court set a Further Status Conference for July 13, 2017 expressly to receive a status update on the consolidation efforts. If the cases are consolidated and proceed under the jurisdiction of the Los Angeles Superior Court Complex Division, the Chhina case in the San Diego Superior Court would then be dismissed. The Parties have agreed to stay further discovery efforts pending the issue of consolidation of the two cases. Counsel for Seper and counsel for Chhina are currently preparing a joint Amended Complaint.

The Company is not able to reasonably estimate the probability of loss or range of loss for either of these lawsuits at this time.

The Company intends to defend vigorously against the allegations in each of the above lawsuits. Regardless of the outcome of any of the preceding matters, dealing with the various regulatory agencies and opposing parties can adversely affect us through defense costs, potential payments, diversion of management time, and related publicity. Although the Company intends to defend them vigorously, there can be no assurance that those suits will not have a material adverse effect on the Company.

12. Concentration of Risk

During the quarter VITAS had pharmacy services agreements with one service provider to provide specified pharmacy services for VITAS and its hospice patients. VITAS made purchases from this provider of \$8.2 and \$17.0 million for the three and six months ended June 30, 2017, respectively. Vitas made purchases from two providers of \$8.5 and \$17.4 million for the three and six months ended June 30, 2016, respectively. Purchases from these providers were approximately 90% of all pharmacy services used by VITAS during each quarter presented.

13. Cash Overdrafts and Cash Equivalents

There are \$7.5 million in cash overdrafts payable included in accounts payable at June 30, 2017 (December 31, 2016 - \$8.6 million).

From time to time throughout the year, we invest excess cash in money market funds with major commercial banks. We closely monitor the creditworthiness of the institutions with which we invest our overnight funds. We had \$79,000 in cash equivalents as of June 30, 2017. There was \$72,000 in cash equivalents as of December 31, 2016.

Included in properties and equipment and accounts payable on the balance sheet at June 30, 2017 is \$10.8 million of unpaid commitments related to the purchase of transportation equipment. This amount will be paid in July 2017 and is not reflected in capital expenditures in the statement of cash flows. Unpaid commitments to purchase properties and equipment for comparable periods is not material.

14. Financial Instruments

FASB's authoritative guidance on fair value measurements defines a hierarchy which prioritizes the inputs in fair value measurements. Level 1 measurements are measurements using quoted prices in active markets for identical assets or liabilities. Level 2 measurements use significant other observable inputs. Level 3 measurements are measurements using significant unobservable inputs which require a company to develop its own assumptions. In recording the fair value of assets and liabilities, companies must use the most reliable measurement available

The following shows the carrying value, fair value and the hierarchy for our financial instruments as of June 30, 2017 (in thousands):

			Fair Value Measure						
			Quoted P	rices in					
			Active M	1arkets	Sign	ificant			
			for Ide	ntical	O	ther	Signifi	cant	
			Asse	ets	Obse	ervable	Unobser	vable	
	Carryi	ng Value	(Leve	el 1)	Inputs ((Level 2)	Inputs (L	evel 3)	
Mutual fund investments of deferred									
compensation plans held in trust	\$	58,579	\$	58,579	\$	-	\$	-	
Total debt		125,000		-		125,000		-	

The following shows the carrying value, fair value and the hierarchy for our financial instruments as of December 31, 2016 (in thousands):

		Fair Value Measure					
		Quoted I	Prices in				
		Active N	M arkets	Sign	nificant		
		for Ide	ntical	O	ther	Signi	ficant
		Ass	ets	Obse	ervable	Unobse	ervable
Carryi	ng Value	(Leve	el 1)	Inputs	(Level 2)	Inputs (1	Level 3)
\$	54,389	\$	54,389	\$	-	\$	-
	108,750		-		108,750		-
			Carrying Value Active M for Ide Ass (Level) \$ 54,389 \$	Quoted Prices in Active Markets for Identical Assets (Level 1) \$ 54,389 \$ 54,389	Quoted Prices in Active Markets for Identical Assets Obse Carrying Value \$ 54,389 \$ 54,389 \$	Quoted Prices in Active Markets for Identical Assets Carrying Value Carrying Value Carrying Value S4,389 S4,389	Quoted Prices in Active Markets for Identical Assets Carrying Value Carrying Value Car

For cash and cash equivalents, accounts receivable and accounts payable, the carrying amount is a reasonable estimate of fair value because of the liquidity and short-term nature of these instruments. As further described in Footnote 5, our outstanding long-term debt and current portion of long-term debt have floating interest rates that are reset at short-term intervals, generally 30 or 60 days. The interest rate we pay also includes an additional amount based on our current leverage ratio. As such, we believe our borrowings reflect significant nonperformance risks, mainly credit risk. Based on these factors, we believe the fair value of our long-term debt and current portion of long-term debt approximate the carrying value.

15. Capital Stock Repurchase Plan Transactions

We repurchased the following capital stock for the three and six months ended June 30, 2017 and 2016:

	Three months ended June 30,				Six months ended June 30,			
	2017		2016		2017		2016	
Total cost of repurchased shares (in thousands): Shares repurchased	\$	30,801 150,000	\$	49,853 380.134	\$	85,063 450,000	\$	102,313 780,134
Weighted average price per share	\$	205.34	\$	131.15	\$	189.03	\$	131.15

In March 2017, the Board of Directors authorized an additional \$100.0 million for stock repurchase under Chemed's existing share repurchase program. We currently have \$65.1 million of authorization remaining under this share repurchase plan.

16. Recent Accounting Statements

In May 2014, the FASB issued Accounting Standards Update "ASU No. 2014-09 – Revenue from Contracts with Customers" which provides additional guidance to clarify the principles for recognizing revenue. The standard and subsequent amendments are intended to develop a common revenue standard for removing inconsistencies and weaknesses, improve comparability, provide more useful information to users through improved disclosure requirements, and simplify the preparation of financial statements. This guidance and subsequent amendments are effective for fiscal years beginning after December 15, 2017. We are in the process of analyzing various contractual arrangements with customers at each subsidiary. We believe that it is likely, as a result of adopting the ASU that certain expenses currently included in bad debt expense will be shown as contractual allowances (i.e. net revenue). We currently do not have an estimate of the magnitude of this potential impact. We anticipate a modified retrospective adoption of the ASU.

In February 2016, the FASB issued Accounting Standards Update "ASU No. 2016-02 – Leases" which introduces a lessee model that brings most leases on to the balance sheets and updates lessor accounting to align with changes in the lessee model and the revenue recognition standard. The guidance is effective for fiscal years beginning after December 15, 2018. We are currently evaluating the impact of this ASU on our financial statements, existing lease recognition policies and disclosures.

In August 2016, the FASB issued Accounting Standards Update "ASU No. 2016-15 – Cash Flow Classification" which amends guidance on the classification of certain cash receipts and payments in the statement of cash flows. The primary purpose of ASU 2016-15 is to reduce diversity in practice related to eight specific cash flow issues. The guidance in this ASU is effective for fiscal years beginning after December 15, 2017. We have analyzed the impact of ASU 2016-15 on our statement of cash flows and do not expect it to have a material effect.

In January 2017, the FASB issued Accounting Standards Update "ASU No. 2017-4 – Intangibles – Goodwill and Other". To simplify the subsequent measurement of goodwill, the FASB eliminated Step 2 from the goodwill impairment test. The guidance in the ASU is effective for the Company in fiscal years beginning after December 15, 2019. Early adoption is permitted. We anticipate adoption of this standard will have no impact on our consolidated financial statements.

17. Goodwill

Shown below is movement in Goodwill (in thousands):

	Vitas	Rot	to-Rooter	Total		
Balance at December 31, 2016	\$ 328,301	\$	144,065	\$	472,366	
Business combinations	-		481		481	
Foreign currency adjustments	-		50		50	
Balance at June 30, 2017	\$ 328,301	\$	144,596	\$	472,897	

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

Executive Summary

We operate through our two wholly-owned subsidiaries, VITAS Healthcare Corporation and Roto-Rooter Group, Inc. VITAS focuses on hospice care that helps make terminally ill patients' final days as comfortable as possible. Through its teams of doctors, nurses, home health aides, social workers, clergy and volunteers, VITAS provides direct medical services to patients, as well as spiritual and emotional counseling to both patients and their families. Roto-Rooter's services are focused on providing plumbing, drain cleaning, water restoration and other related services to both residential and commercial customers. Through its network of company-owned branches, independent contractors and franchisees, Roto-Rooter offers plumbing and drain cleaning service to over 90% of the U.S. population.

The following is a summary of the key operating results (in thousands except per share amounts):

	Three months ended June 3				Six months ended June 30,				
		2017		2016		2017		2016	
Service revenues and sales	\$	415,059	\$	390,409	\$	820,923	\$	\$780,798	
Net income/(loss)	\$	(21,656)	\$	24,885	\$	8,188	\$	\$49,725	
Diluted EPS/(LPS)	\$	(1.35)	\$	1.48	\$	0.49	\$	\$2.93	
Adjusted net income	\$	35,907	\$	30,228	\$	66,402	\$	\$57,982	
Adjusted diluted EPS	\$	2.15	\$	1.80	\$	3.96	\$	\$3.41	
Adjusted EBITDA	\$	68,497	\$	58,523	\$	128,316	\$	\$113,003	
Adjusted EBITDA as a % of revenue		16.5%		15.0%		15.6%		14.5%	

Adjusted net income, adjusted diluted EPS, earnings before interest, taxes and depreciation and amortization ("EBITDA"), Adjusted EBITDA and Adjusted EBITDA as a % of revenue are not measures derived in accordance with GAAP. We provide non-GAAP measures to help readers evaluate our operating results and to compare our operating performance with that of similar companies that have different capital structures. Our non-GAAP measures should not be considered in isolation or as a substitute for comparable measures presented in accordance with GAAP. A reconciliation of our non-GAAP measures is presented on pages 29-31.

Net income/(loss) for the three and six months ended June 30, 2017 includes \$55.8 million (\$3.49 per share) of after-tax expense (\$90 million pretax) for the accrual of a potential litigation settlement related to the May 2, 2013 complaint filed against the Company by the U.S. Department of Justice. As required by U.S. Generally Accepted Accounting Principles, the Company accrues for contingent loss claims in its financial statements when it is probable that a liability has been incurred and the amount can be reasonably estimated. Based on recent case developments, including recent mediation discussions with the U.S. Department of Justice, the Company believes that it probable that this matter will be settled, and that such settlement will include settlement payments and relator attorney fees, by the Company of approximately the accrued amount. However, the achievement of a final, definitive settlement will require the parties to resolve several outstanding issues (and draft and negotiate related definitive documentation), and there can be no assurance that such a final, definitive settlement will be reached and agreed on these or other terms.

For the three months ended June 30, 2017, the increase in consolidated service revenues and sales was driven by a 16.7% increase at Roto-Rooter and a 2.1% increase at VITAS. The increase in service revenues at Roto-Rooter was driven by an increase in all major service lines, of Roto-Rooter's total revenue increase 46.9% is related to water restoration. The increase in service revenues at VITAS was primarily a result of Medicare reimbursement rates increasing 1.7%, a 2.8% increase in average daily census, offset by acuity mix shift which negatively impacted revenue 2.5% when compared to the prior year period. Adjusted EBITDA as a percent of revenue increased 150 basis points when compared to the prior year quarter mainly as a result of the increase in adjusted net income. See page 32 for additional VITAS operating metrics.

For the six months ended June 30, 2017, the increase in consolidated service revenues and sales was driven by a 13.1% increase at Roto-Rooter and a 1.9% increase at VITAS. The increase in service revenues at Roto-Rooter was driven by an increase in all major service lines, of Roto-Rooter's total revenue increase 49.0% was related to water restoration. The increase in service revenues at VITAS was primarily a result of Medicare reimbursement rates increasing 1.7%, a 3.2% increase in average daily census, offset by acuity mix shift which negatively impacted revenue when compared to the prior year period. Adjusted EBITDA as a percent of revenue increased 110 basis points when compared to the prior year quarter mainly as a result of the increase in adjusted net income. See page 32 for additional VITAS operating metrics.

VITAS expects its full-year 2017 revenue growth, prior to Medicare cap, to be in the range of 2.0% to 3.0%. Admissions and Average Daily Census in 2017 are estimated to expand approximately 3.0% to 5.0%. Adjusted EBITDA margin, prior to Medicare cap, is estimated to be 15.0% to 15.5%. This guidance includes \$2.5 million for Medicare cap billing limitations. Roto-Rooter expects full-year 2017 revenue growth of 12.0% to 13.0%. The revenue estimate is a based upon increased job pricing of approximately 2.0% and continued growth in water restoration services. Adjusted EBITDA margin for 2017 is estimated in the range of 22.0% to 22.5%. We anticipate that our operating income and cash flows will be sufficient to operate our businesses and meet any commitments for the foreseeable future.

Financial Condition

Liquidity and Capital Resources

Material changes in the balance sheet accounts from December 31, 2016 to June 30, 2017 include the following:

- A \$14.1 million decrease in accounts receivable due mainly to timing of Medicare and Medicaid payments.
- An \$18.9 million increase in properties plant and equipment mainly due to the purchase of transportation equipment during the quarter.
- A \$20.6 million increase in deferred taxes associated with amounts recorded for a potential litigation settlement.
- A \$9.6 million increase in accounts payable mainly due to transportation equipment accrued but not paid at June 30, 2017.
- A \$5.9 million decrease in accrued compensation due to the payments of cash bonuses accrued in 2016.
- A \$90.7 million increase in accrued legal due to a potential litigation settlement.
- A \$16.3 million increase in long-term debt due to borrowings on our revolving line of credit.

Net cash provided by operating activities increased \$26.9 million mainly as a result of a \$14.3 million increase in net income excluding potential litigation settlement and a \$6.6 million decrease in accounts receivable. The potential litigation settlement recorded is non-cash at June 30, 2017 and does not impact net cash provided by operating activities.

Significant changes in our accounts receivable balances are typically driven mainly by the timing of payments received from the Federal government at our VITAS subsidiary. We typically receive a payment in excess of \$40.0 million from the Federal government from hospice services every other Friday. The timing of period end will have a significant impact on the accounts receivable at VITAS. These changes generally normalize over a two year period, as cash flow variations in one year are offset in the following year.

Management continually evaluates cash utilization alternatives, including share repurchase, debt repurchase, acquisitions and increased dividends to determine the most beneficial use of available capital resources.

We have issued \$36.1 million in standby letters of credit as of June 30, 2017, mainly for insurance purposes. Issued letters of credit reduce our available credit under the revolving credit agreement. As of June 30, 2017, we have approximately \$268.9 million of unused lines of credit available and eligible to be drawn down under our revolving credit facility. Management believes its liquidity and sources of capital are satisfactory for the Company's needs in the foreseeable future.

Commitments and Contingencies

Collectively, the terms of our credit agreements require us to meet various financial covenants, to be tested quarterly. We are in compliance with all financial and other debt covenants as of June 30, 2017 and anticipate remaining in compliance throughout the foreseeable future.

The VITAS segment of the Company's business operates in a heavily-regulated industry. As a result, the Company is subjected to inquiries and investigations by various government agencies, as well as to lawsuits, including *qui tam* actions. The following sections describe the various ongoing material lawsuits and investigations of which the Company is currently aware. Other than as described below with respect to U.S. v. Vitas, it is not possible at this time for us to estimate either the timing or outcome of any of those matters, or whether any potential loss, or range of potential losses, is probable or reasonably estimable.

On May 2, 2013, the government filed a False Claims Act complaint against the Company and certain of its hospice-related subsidiaries in the U.S. District Court for the Western District of Missouri, United States v. VITAS Hospice Services, LLC, et al., No. 4:13-cv-00449-BCW (the "2013 Action"). Prior to that date, the Company received various qui tam lawsuits and subpoenas from the U.S. Department of Justice and OIG that have been previously disclosed. The 2013 Action alleges that, since at least 2002, VITAS, and since 2004, the Company, submitted or caused the submission of false claims to the Medicare program by (a) billing Medicare for continuous home care services when the patients were not eligible, the services were not provided, or the medical care was inappropriate, and (b) billing Medicare for patients who were not eligible for the Medicare hospice benefit because they did not have a life expectancy of six months or less if their illnesses ran their normal course. This complaint seeks treble damages, statutory penalties, and the costs of the action, plus interest. The defendants filed a motion to dismiss on September 24, 2013. On September 30, 2014, the Court denied the motion, except to the extent that claims were filed before July 24, 2002. On November 13, 2014, the government filed a Second Amended Complaint. The Second Amended Complaint changed and supplemented some of the allegations, but did not otherwise expand the causes of action or the nature of the relief sought against VITAS. VITAS filed its Answer to the Second Amended Complaint on August 11, 2015. This case is in the discovery phase. Based on recent case developments, including recent mediation discussions with the U.S. Department of Justice, we believe it probable that this matter will be settled, to include payments of \$55.8 million after-tax (\$90.0 million pretax) including attorneys' fees. A final settlement will require the parties to resolve several outstanding issues, and to draft and negotiate definitive documentation. There can be no assurance that such a final definitive settlement will be reached on these, or other, terms. For additional procedural history of this litigation, please refer to our prior quarterly and annual filings. The costs incurred related to U.S. v. Vitas and related regulatory matters were \$2.1 million and \$1.2 million for the quarters ended June 30, 2017 and 2016, respectively. For the six months ended June 30, 2017 and 2016, the net costs were \$4.2 million and \$3.5 million respectively.

Net income/(loss) for the three and six months ended June 30, 2017 includes the \$55.8 million of after-tax expense (\$90 million pre-tax) for the accrual of such potential litigation settlement. As required by U.S. Generally Accepted Accounting Principles, the Company accrues for contingent loss claims in its financial statements when it is probable that a liability has been incurred and the amount can be reasonably estimated.

The Company and certain current and former directors and officers are defendants in a case captioned *In re Chemed Corp. Shareholder Derivative Litigation*, No. 13 Civ. 1854 (LPS) (CJB) (D. Del.), which was consolidated on February 2, 2015.

On February 2, 2015, the Court appointed KBC Asset Management NV the sole lead plaintiff and its counsel, the sole lead and liaison counsel. On March 3, 2015, Lead Plaintiff KBC designated its Complaint as the operative complaint in the consolidated proceedings and defendants renewed a previously filed motion to dismiss those claims and allegations. The consolidated Complaint named fourteen individual defendants, together with the Company as nominal defendant. The Complaint alleges a claim for breach of fiduciary duty against the individual defendants for allegedly permitting the Company to submit false claims to the U.S. government. The Complaint seeks (a) a declaration that the individual defendants breached their fiduciary duties to the Company; (b) an order requiring those defendants to pay compensatory damages, restitution and exemplary damages, in unspecified amounts, to the Company; (c) an order directing the Company to implement new policies and procedures; and (d) costs and disbursements incurred in bringing the action, including attorneys' fees. On May 12, 2016, the Court issued a Memorandum Order granting Chemed's motion to dismiss, and dismissing Lead Plaintiff KBC's Complaint without prejudice to KBC's opportunity to file within 30 days of the date of the Court's Order (i.e., by June 13, 2016) an amended Complaint addressing the deficiencies in its duty of loyalty claim. Lead Plaintiff KBC did not file an amended Complaint within the time specified by the Court.

However, on June 13, 2016, counsel for Chemed shareholder Michael Kvint filed a letter with the Court requesting a two-week extension to file a motion to substitute Mr. Kvint as lead plaintiff, in place of Lead Plaintiff KBC and to file an amended Complaint. Alternatively, counsel for Mr. Kvint requested that any dismissal of the action be with prejudice to KBC only. On June 14, 2016, Chemed filed a reply letter with the Court, reserving its rights to oppose any motion filed by Mr. Kvint and, if warranted, to oppose any other actions taken by Mr. Kvint to proceed with the action (including by filing an untimely amended Complaint). On June 21, 2016, the Court entered an Oral Order providing Mr. Kvint until June 30, 2016 to file a Motion to Substitute and Motion for Leave to File an Amended Complaint. On that date, Mr. Kvint filed, under seal, a Motion to Substitute Plaintiff and File Amended Complaint, and attached a Proposed Amended Complaint. Mr. Kvint's motion was fully briefed by the parties. On April 25, 2017, Magistrate Judge Burke issued a Report and Recommendation recommending that the Court permit Mr. Kvint to intervene as Lead Plaintiff and grant leave to amend the complaint to replead the duty of loyalty claim only. On May 16, 2017, Chief Judge Stark signed an Order adopting that Report and Recommendation. Plaintiff Kvint filed a Corrected Amended Complaint on May 30, 2017. On July 25, 2017, the Court entered an order permitting Defendants to file a Motion to Dismiss the Corrected Amended Complaint on or before August 14, 2017, with Plaintiff's Answering Brief in opposition to the Motion to Dismiss to be filed on or before October 16, 2017, and Defendants' Reply Brief in support of the Motion to Dismiss to be filed on or before November 13, 2017. As the Company has previously disclosed, the legal fees and costs associated with defending against this lawsuit are presently being paid by insurance. For additional procedural history of this litigation, please refer to our prior quarterly and annual filing

Jordan Seper, ("Seper") a Registered Nurse at VITAS' Inland Empire program from May 12, 2014 to March 21, 2015, filed a lawsuit in San Francisco Superior Court on September 26, 2016. She alleged VITAS Healthcare Corp of CA ("VITAS CA") (1) failed to provide minimum wage for all hours worked; (2) failed to provide overtime for all hours worked; (3) failed to provide a second meal period; (4) failed to provide rest breaks; (5) failed to indemnify for necessary expenditures; (6) failed to timely pay wages due at time of separation; and (7) engaged in unfair business practices. Seper seeks a state-wide class action of current and former non-exempt employees employed with VITAS in California within the four years preceding the filing of the lawsuit. She seeks court determination that this action may be maintained as a class action for the entire California class and subclasses, designation as class representative, declaratory relief, injunctive relief, damages (including wages for regular or overtime hours allegedly worked but not paid, premium payments for missed meal or rest periods, and unreimbursed expenses), all applicable penalties associated with each claim, pre and post-judgment interest, and attorneys' fees and costs. Seper served VITAS CA with the lawsuit, Jordan A. Seper on behalf of herself and others similarly situated v. VITAS Healthcare Corporation of California, a Delaware corporation; VITAS Healthcare Corp of CA, a business entity unknown; and DOES 1 to 100, inclusive; Los Angeles Superior Court Case Number BC 642857 on October 13, 2016.

On November 14, 2016, the Parties filed a Stipulation to transfer the venue of the lawsuit from San Francisco to Los Angeles. The Los Angeles Superior Court Complex Division accepted transfer of the case on December 6, 2016 and stayed the case. On December 16, 2016, VITAS CA filed its Answer and served written discovery on Seper.

Jiwan Chhina ("Chhina"), hired by VITAS as a Home Health Aide on February 5, 2002, is currently a Licensed Vocational Nurse for VITAS' San Diego program. On September 27, 2016, Chhina filed a lawsuit in San Diego Superior Court, alleging (1) failure to pay minimum wage for all hours worked; (2) failure to provide overtime for all hours worked; (3) failure to pay wages for all hours at the regular rate; (4) failure to provide meal periods; (5) failure to provide rest breaks; (6) failure to provide complete and accurate wage statements; (7) failure to pay for all reimbursement expenses; (8) unfair business practices; and (9) violation of the California Private Attorneys General Act. Chhina seeks to pursue these claims in the form of a state-wide class action of current and former non-exempt employees employed with VITAS in California within the four years preceding the filing of the lawsuit. He seeks court determination that this action may be maintained as a class action for the entire California class and subclasses, designation as class representative, declaratory relief, injunctive relief, damages (including wages for regular or overtime hours allegedly worked but not paid, premium payments for missed meal or rest periods, and unreimbursed expenses), all applicable penalties associated with each claim, pre-judgment interest, and attorneys' fees and costs. Chhina served VITAS CA with the lawsuit, Jiwann Chhina v. VITAS Health Services of California, Inc., a California corporation; VITAS Healthcare Corporation of California, a Delaware corporation; VITAS Healthcare Corporation; VITAS Healthcare Corporation; VIT

The Court in Seper lifted the stay at the Initial Status Conference on May 11, 2017. At the Conference, Seper's counsel informed the Court that he was in contact with Jiwan Chhina's counsel to consolidate the two cases. The Court set a Further Status Conference for July 13, 2017 expressly to receive a status update on the consolidation efforts. If the cases are consolidated and proceed under the jurisdiction of the Los Angeles Superior Court Complex Division, the Chhina case in the San Diego Superior Court would then be dismissed. The Parties have agreed to stay further discovery efforts pending the issue of consolidation of the two cases. Counsel for Seper and counsel for Chhina are currently preparing a joint Amended Complaint.

The Company is not able to reasonably estimate the probability of loss or range of loss for either of these lawsuits at this time.

The Company intends to defend vigorously against the allegations in each of the above lawsuits. Regardless of the outcome of any of the preceding matters, dealing with the various regulatory agencies and opposing parties can adversely affect us through defense costs, potential payments, diversion of management time, and related publicity. Although the Company intends to defend them vigorously, there can be no assurance that those suits will not have a material adverse effect on the Company.

Results of Operations

Three months ended June 30, 2017 versus 2016 - Consolidated Results

Our service revenues and sales for the second quarter of 2017 increased 6.3% versus services and sales revenues for the second quarter of 2016. Of this increase, a \$6.0 million increase was attributable to VITAS and \$18.7 million increase was attributable to Roto-Rooter. The following chart shows the components of those changes (in thousands):

		Increase/(Decrease)			
	A	mount	Percent		
VITAS					
Routine homecare	\$	11,978	5.5		
Continuous care		(3,271)	(9.4)		
General inpatient		(2,489)	(10.2)		
Medicare cap		(247)	-		
Roto-Rooter					
Plumbing		6,469	13.3		
Drain cleaning		1,599	4.4		
Water restoration		8,763	72.1		
Contractor operations		1,381	14.1		
Other		467	9.5		
Total	\$	24,650	6.3		

The increase in VITAS' revenues for the second quarter of 2017 versus the second quarter of 2016 was comprised of an average net Medicare reimbursement rate increasing approximately 1.7%, a 2.8% increase in days of care offset by acuity mix shift which negatively impacted revenue 2.5% when compared to the prior year period.

Days of care during the quarter ended June 30 were as follows:

	Days of Ca	are	Increase/(Decrease)
	2017	2016	Percent
Routine homecare	1,417,840	1,366,985	3.7
Continuous care	43,108	47,775	(9.8)
General inpatient	31,251	36,833	(15.2)
Total days of care	1,492,199	1,451,593	2.8

Over 90% of VITAS' service revenues for the period were from Medicare and Medicaid.

The increase in plumbing revenues for the second quarter of 2017 versus 2016 is attributable to a 10.6% increase in price and service mix shift as well as a 2.7% increase in job count. Drain cleaning revenues for the second quarter of 2017 versus 2016 reflect a 6.4% increase in price and service mix shift offset by a 2.0% decrease in job count. Water restoration for the second quarter of 2017 versus 2016 increased 72.1% as a result of continued expansion of this service offering in all Roto-Rooter locations. Contractor operations increased 14.1% mainly due to their expansion into water restoration.

The consolidated gross margin was 31.1% in the second quarter of 2017 as compared with 29.2% in the second quarter of 2016. On a segment basis, VITAS' gross margin was 22.8% in the second quarter of 2017 as compared with 21.5%, in the second quarter of 2016. The increase in VITAS gross margin is the result of labor and ancillary cost management. The Roto-Rooter segment's gross margin was 49.3% for the second quarter of 2017 compared with 48.5% in the second quarter of 2016. The increase in Roto-Rooter gross margin is the result mainly of higher revenues, particularly in water restoration, allowing more fixed costs to be covered.

Selling, general and administrative expenses ("SG&A") comprise (in thousands):

	Three months ended June 30,				
	2017			2016	
SG&A expenses before market value adjustments of deferred compensation					
plans, long-term incentive compensation, and OIG investigation expenses	\$	64,018	\$	57,771	
Expenses related to OIG investigation		2,093		1,170	
Impact of market value adjustments related to assets held in deferred					
compensation trusts		1,587		3,188	
Long-term incentive compensation		956		499	
Total SG&A expenses	\$	68,654	\$	62,628	

SG&A expenses before long-term incentive compensation, expenses related to OIG investigation and the impact of market value adjustments related to assets held in deferred compensation trusts for the second quarter of 2017 were up 10.8% when compared to the second quarter of 2016. This increase was mainly a result of the increase in variable expenses caused by increased revenue, particularly in the Roto-Rooter segment, increased advertising expense at Roto-Rooter and normal salary increases in 2017.

Other operating expenses were \$90.6 million in the second quarter of 2017 due to \$90.0 million related to a potential litigation settlement and \$636,000 due to the closure of the programs in one state at Vitas. \$4.5 million related to early retirement expenses were included in other operating expenses in the second quarter of 2016.

Other income/(expense) - net comprise (in thousands):

	1 111	i nree months ended June 30,						
		2017		2016				
Market value adjustment on assets held in								
deferred compensation trusts	\$	1,587	\$	3,188				
Interest income		161		85				
Loss on disposal of property and equipment		(98)		(57)				
Other		3		1				
Total other income/(expense) - net	\$	1,653	\$	3,217				

Thurs 20

Three months ended June 30,

Our effective income tax rate was 43.6% in the second quarter of 2017 (tax benefit) compared to 38.7% (tax expense) during the second quarter of 2016. The change in the effective income tax rate is a result of the adoption of ASU No. 2016-09 — Compensation — Stock Compensation in 2017 which requires that the excess tax benefits from stock based compensation now be recorded in the income tax provision on the statements of income.

Net income for both periods included the following after-tax items/adjustments that (reduced) or increased after-tax earnings (in thousands):

	- mee montus enaca sa			<i>5</i> tarre <i>5</i> 0,	
		2017		2016	
VITAS					
Potential litigation settlement	\$	(55,800)	\$	-	
Expenses related to OIG investigation		(1,292)		(722)	
Program closure expenses		(385)		-	
Medicare cap sequestration adjustment		(65)		-	
Early retirement expenses		_		(2,840)	
Roto-Rooter					
Expenses related to litigation settlements		(129)		(27)	
Corporate					
Excess tax benefits on stock compensation		2,643		-	
Stock option expense		(1,931)		(1,440)	
Long-term incentive compensation		(604)		(316)	
Expenses related to securities litigation				2	
Total	\$	(57,563)	\$	(5,343)	

Three months ended June 30, 2017 versus 2016 - Segment Results

The change in net income/(loss) for the second quarter of 2017 versus the second quarter of 2016 is due to (in thousands):

	Increase/(D	ecrease)
	Mount	Percent
\$	(50,804)	(273.9)
	3,717	27.9
	546	7.8
\$	(46,541)	(187.0)

VITAS' net loss was the result of a \$55.8 million (after-tax) potential litigation settlement.

Roto-Rooter's net income was positively impacted in 2017 compared to 2016 primarily by an \$8.8 million revenue increase in Roto-Rooter's water restoration line of business, a \$6.5 million increase in plumbing revenue and a \$3.4 million increase in all other revenue types. After-tax earnings as a percent of revenue at Roto-Rooter in the second quarter of 2017 was 13.1% as compared to 11.9% in the second quarter of 2016.

The improvement at Corporate is due mainly to the impact of the adoption of ASU 2016-09 which positively impacted the Company's tax provision by approximately \$2.6 million.

Results of Operations

Six months ended June 30, 2017 versus 2016 - Consolidated Results

Our service revenues and sales for the first six months of 2017 increased 5.1% versus services and sales revenues for the first six months of 2016. Of this increase, a \$10.8 million increase was attributable to VITAS and \$29.4 million increase was attributable to Roto-Rooter. The following chart shows the components of those changes (in thousands):

	Inc	crease/(Decrease)
	Amou	ınt Percent
VITAS		
Routine homecare	\$ 2	22,665 5.2
Continuous care	1	(7,575) (10.5)
General inpatient	1	(4,083) (8.2)
Medicare cap		(247) -
Roto-Rooter		
Plumbing		9,591 9.9
Drain cleaning		2,011 2.8
Water restoration	1	14,388 58.5
Contractor operations		2,548 13.0
Other		827 8.1
Total	\$ 4	40,125 5.1

The increase in VITAS' revenues for the first six months of 2017 versus the first six months of 2016 was comprised of an average net Medicare reimbursement rate increasing approximately 1.7%, a 2.6% increase in days of care offset by acuity mix shift which negatively impacted revenue when compared to the prior year period.

Days of care during the six months ended June 30 were as follows:

	Days of C	Days of Care		
	2017	2016	Percent	
Routine homecare	2,798,388	2,702,152	3.6	
Continuous care	88,525	98,745	(10.3)	
General inpatient	65,236	75,082	(13.1)	
Total days of care	2,952,149	2,875,979	2.6	

Over 90% of VITAS' service revenues for the period were from Medicare and Medicaid.

The increase in plumbing revenues for the first six months of 2017 versus 2016 is attributable to a 9.5% increase in price and service mix shift as well as a 0.4% increase in job count. Drain cleaning revenues for the first six months of 2017 versus 2016 reflect a 6.4% increase in price and service mix shift offset by a 3.6% decrease in job count. Water restoration for the first six months of 2017 versus 2016 increased 58.5% as a result of continued expansion of this service offering in all Roto-Rooter locations. Contractor operations increased 13.0% mainly due to their expansion into water restoration.

The consolidated gross margin was 30.4% in the first six months of 2017 as compared with 29.0% in the first six months of 2016. On a segment basis, VITAS' gross margin was 22.1% in the first six months of 2017 as compared with 21.3%, in the first six months of 2016. The increase in VITAS' gross margin is the result of labor and ancillary cost management. The Roto-Rooter segment's gross margin was 49.0% for the first six months of 2017 compared with 48.0% in the first six months of 2016. The increase in the Roto-Rooter gross margin is the result mainly of higher revenues, particularly in water restoration, allowing more fixed costs to be covered.

Selling, general and administrative expenses ("SG&A") comprise (in thousands):

	Six months ended June 30,				
		2017		2016	
SG&A expenses before market value adjustments of deferred compensation					
plans, long-term incentive compensation, and OIG investigation expenses	\$	127,750	\$	117,708	
Expenses related to OIG investigation		4,243		3,506	
Impact of market value adjustments related to assets held in deferred					
compensation trusts		4,202		201	
Long-term incentive compensation		1,917		258	
Total SG&A expenses	\$	138,112	\$	121,673	

SG&A expenses before long-term incentive compensation, expenses related to OIG investigation and the impact of market value adjustments related to assets held in deferred compensation trusts for the first six months of 2017 were up 8.5% when compared to the first six months of 2016. This increase was mainly a result of the increase in variable expenses caused by increased revenue, particularly in the in the Roto-Rooter segment, increased advertising expense at Roto-Rooter and normal salary increases in 2017.

Other operating expenses were \$91.5 million during the first six months of 2017 related to a \$90.0 million potential litigation settlement and \$1.5 million related to the closure of the programs in one state at Vitas. During the first six months of 2016, the Company recorded \$4.5 million related to early retirement expenses.

Other income/(expense) - net comprise (in thousands):

	Si	Six months ended June 30,						
		2017	2	016				
Market value adjustment on assets held in								
deferred compensation trusts	\$	4,202	\$	201				
Loss on disposal of property and equipment		(334)		(90)				
Interest income		245		182				
Other		3						
Total other income/(expense) - net	\$	4,116	\$	293				

Our effective income tax rate was 81.7% in the first six months of 2017 compared to 38.8% during the first six months of 2016. The change in the effective income tax rate is due to the adoption of ASU No. 2016-09 – Compensation – Stock Compensation which requires that the excess tax benefits from stock based compensation now be recorded in the income tax provision on the statements of income.

Net income for both periods included the following after-tax items/adjustments that (reduced) or increased after-tax earnings (in thousands):

	Six Months Ended June 30				
		2017		2016	
VITAS		_			
Potential litigation settlement	\$	(55,800)	\$	-	
Expenses related to OIG investigation		(2,620)		(2,165)	
Program closure expenses		(898)		-	
Medicare cap sequestration adjustment		(65)		-	
Early retirement expenses		-		(2,840)	
Roto-Rooter					
Expenses related to litigation settlements		(129)		(27)	
Corporate					
Excess tax benefits on stock compensation		6,338		-	
Stock option expense		(3,828)		(3,061)	
Long-term incentive compensation		(1,212)		(164)	
Total	\$	(58,214)	\$	(8,257)	

Six Months Ended June 30

Increase/(Decrease)

Six months ended June 30, 2017 versus 2016 - Segment Results

The change in net income/(loss) for the first six months of 2017 versus the first six months of 2016 is due to (in thousands):

		mercuse/(Deercus			
	A	mount	Percent		
ΓAS	\$	(49,294)	(131.0)		
ter		5,323	20.2		
		2,434	17.1		
	\$	(41,537)	(83.5)		

VITAS' 2017 net loss was the result of a \$55.8 million (after-tax) potential ligation settlement.

Roto-Rooter's net income was positively impacted in 2017 compared to 2016 primarily by a \$14.4 million revenue increase in Roto-Rooter's water restoration line of business, a \$9.6 million increase in plumbing revenue and a \$5.4 million increase in all other revenue types. After-tax earnings as a percent of revenue at Roto-Rooter in 2017 were 12.5% as compared to 11.7% in 2016.

The improvement at Corporate is due mainly to the impact of the adoption of ASU 2016-09 which positively impacted the Company's tax provision by approximately \$6.3 million.

CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING STATEMENT OF INCOME FOR THE THREE MONTHS ENDED JUNE 30, 2017

(in thousands)(unaudited)

		VITAS	Ro	to-Rooter	Corporate	C	Chemed onsolidated
2017 (a)	_						
Service revenues and sales	\$	284,710	\$	130,349	\$ -	\$	415,059
Cost of services provided and goods sold		219,769		66,083	-		285,852
Selling, general and administrative expenses		24,531		33,763	10,360		68,654
Depreciation		4,741		4,070	22		8,833
Amortization		-		32	-		32
Other operating expenses		90,636		-	_		90,636
Total costs and expenses		339,677		103,948	10,382		454,007
Income/(loss) from operations		(54,967)		26,401	(10,382)		(38,948)
Interest expense		(53)		(87)	(981)		(1,121)
Intercompany interest income/(expense)		2,826		1,346	(4,172)		-
Other income/(expense)—net		71		(4)	1,586		1,653
Income/(expense) before income taxes		(52,123)		27,656	(13,949)		(38,416)
Income taxes		19,869		(10,598)	7,489		16,760
Net income/(loss)	\$	(32,254)	\$	17,058	\$ (6,460)	\$	(21,656)
Pretax benefit/(cost):	_	VITAS	Ro	to-Rooter	Corporate	<u>c</u>	Chemed onsolidated
Potential litigation settlement	\$	(90,000)	\$	_	\$ -	\$	(90,000)
Medicare cap sequestration adjustment		(105)		_	-		(105)
Stock option expense		-		-	(3,054)		(3,054)
Long-term incentive compensation		-		-	(956)		(956)
Expenses related to litigation setlements		-		(213)	-		(213)
Program closure expenses		(636)		-	-		(636)
Expenses related to OIG investigation		(2,093)		_			(2,093)
Total	\$	(92,834)	\$	(213)	\$ (4,010)	\$	(97,057)
		VITAS	Ro	to-Rooter	Corporate	C	Chemed onsolidated
After-tax benefit/(cost):							
Potential litigation settlement	\$	(55,800)	\$	-	\$ -	\$	(55,800)
Medicare cap sequestration adjustment	-						
	•	(65)		-	-		(65)
Stock option expense	•			-	(1,931)		(1,931)
Stock option expense Long-term incentive compensation	•			- - -	-		(1,931) (604)
Stock option expense Long-term incentive compensation Expenses related to litigation setlements	•	(65) - - -		- - (129)	(1,931)		(1,931) (604) (129)
Stock option expense Long-term incentive compensation Expenses related to litigation setlements Program closure expenses	Ť	(65) - - - (385)		- - (129)	(1,931)		(1,931) (604) (129) (385)
Stock option expense Long-term incentive compensation Expenses related to litigation setlements	•	(65) - - -		- - (129) - -	(1,931)		(1,931) (604) (129)

Total

(129) \$

108

(57,563)

CONSOLIDATING STATEMENT OF INCOME FOR THE THREE MONTHS ENDED JUNE 30, 2016

(in thousands)(unaudited)

		VITAS Roto-Rooter Corpo		Roto-Rooter		Roto-Rooter Con		orporate	Chemed Consolidated		
2016 (a)											
Service revenues and sales	\$	278,739	\$	111,670	\$	-	\$	390,409			
Cost of services provided and goods sold		218,694		57,561		-		276,255			
Selling, general and administrative expenses		22,638		29,448		10,542		62,628			
Depreciation		4,814		3,628		139		8,581			
Amortization		14		77		-		91			
Other operating expenses		4,491		-				4,491			
Total costs and expenses		250,651		90,714		10,681		352,046			
Income/(loss) from operations		28,088		20,956		(10,681)		38,363			
Interest expense		(59)		(92)		(820)		(971)			
Intercompany interest income/(expense)		1,927		866		(2,793)		-			
Other income/(expense)—net		38		(12)		3,191		3,217			
Income/(expense) before income taxes		29,994		21,718		(11,103)		40,609			
Income taxes		(11,444)		(8,377)		4,097		(15,724)			
Net income/(loss)	\$	18,550	\$	13,341	\$	(7,006)	\$	24,885			
(a) The following amounts are included in net income (in thousands):		NATA C	D-44	Doctor	C			Chemed			
Pretax benefit/(cost):		VITAS	Rott	o-Rooter		orporate	Cor	isolidated			
Pretax beliefft/(cost):											
Farly retirement expenses	¢	(4.401)	¢		¢		¢	(4.401)			
Early retirement expenses	\$	(4,491)	\$	-	\$	- (2 277)	\$	(4,491) (2,277)			
Stock option expense	\$	(4,491)	\$	-	\$	(2,277)	\$	(2,277)			
Stock option expense Long-term incentive compensation	\$	(4,491) - -	\$	-	\$	(499)	\$	(2,277) (499)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation	\$	(4,491) - - - -	\$	- - - - (44)	\$		\$	(2,277) (499) 3			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements	\$	- - -	\$	- - - (44)	\$	(499)	\$	(2,277) (499) 3 (44)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation	\$	(4,491) - - - - (1,170) (5,661)	\$	- - - (44) - (44)	\$	(499)	\$	(2,277) (499) 3			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total	\$	- - - - (1,170)	\$	-	\$	(499) 3 - -	\$	(2,277) (499) 3 (44) (1,170)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost):	\$	(1,170) (5,661) VITAS	\$ Rote	(44)	\$Co	(499) 3 - - (2,773) Orporate	\$ Cor	(2,277) (499) 3 (44) (1,170) (8,478)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost): Early retirement expenses	\$	(1,170) (5,661)	\$	(44)	\$	(499) 3 - - (2,773) Orporate	\$	(2,277) (499) 3 (44) (1,170) (8,478) Chemed nsolidated			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost): Early retirement expenses Stock option expense	\$	(1,170) (5,661) VITAS	\$ Rote	(44)	\$Co	(499) 3 - - (2,773) orporate	\$ Cor	(2,277) (499) 3 (44) (1,170) (8,478) Chemed nsolidated (2,840) (1,440)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost): Early retirement expenses Stock option expense Long-term incentive compensation	\$	(1,170) (5,661) VITAS	\$ Rote	(44)	\$Co	(499) 3 - (2,773) orporate - (1,440) (316)	\$ Cor	(2,277) (499) 3 (44) (1,170) (8,478) Chemed asolidated (2,840) (1,440) (316)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost): Early retirement expenses Stock option expense Long-term incentive compensation Expenses related to securities litigation	\$	(1,170) (5,661) VITAS	\$ Rote	- (44) D-Rooter - - -	\$Co	(499) 3 - - (2,773) orporate	\$ Cor	(2,277) (499) 3 (44) (1,170) (8,478) Chemed asolidated (2,840) (1,440) (316) 2			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost): Early retirement expenses Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements	\$	(1,170) (5,661) VITAS (2,840)	\$ Rote	(44)	\$Co	(499) 3 - (2,773) orporate - (1,440) (316)	\$ Cor	(2,277) (499) 3 (44) (1,170) (8,478) Chemed asolidated (2,840) (1,440) (316) 2 (27)			
Stock option expense Long-term incentive compensation Expenses related to securities litigation Expenses related to litigation settlements Expenses related to OIG investigation Total After-tax benefit/(cost): Early retirement expenses Stock option expense Long-term incentive compensation Expenses related to securities litigation	\$	(1,170) (5,661) VITAS	\$ Rote	- (44) D-Rooter - - -	\$Co	(499) 3 - (2,773) orporate - (1,440) (316)	\$ Cor	(2,277) (499) 3 (44) (1,170) (8,478) Chemed asolidated (2,840) (1,440) (316) 2			

CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING STATEMENT OF INCOME FOR THE SIX MONTHS ENDED JUNE 30, 2017

(in thousands)(unaudited)

	VITAS		VITAS Roto-Rooter		Corporate		Chemed Consolidated	
2017 (a)								
Service revenues and sales	\$	567,026	\$	253,897	\$	-	\$	820,923
Cost of services provided and goods sold		441,446		129,546		-		570,992
Selling, general and administrative expenses		48,825		67,223		22,064		138,112
Depreciation		9,519		8,054		153		17,726
Amortization		14		64		-		78
Other operating expenses		91,509		-		-		91,509
Total costs and expenses		591,313		204,887		22,217		818,417
Income/(loss) from operations		(24,287)		49,010		(22,217)		2,506
Interest expense		(108)		(185)		(1,823)		(2,116)
Intercompany interest income/(expense)		5,528		2,656		(8,184)		-
Other income/(expense)—net		(9)		(77)		4,202		4,116
Income/(expense) before income taxes		(18,876)		51,404		(28,022)		4,506
Income taxes		7,219		(19,722)		16,185		3,682
Net income/(loss)	\$	(11,657)	\$	31,682	\$	(11,837)	\$	8,188

(a) The following amounts are included in net income (in thousands):

	VITAS		Roto-Rooter		Roto-Rooter Corporate		C	Chemed onsolidated
Pretax benefit/(cost):								
Potential litigation settlement	\$	(90,000)	\$	-	\$	-	\$	(90,000)
Medicare cap sequestration adjustments		(105)		-		-		(105)
Stock option expense		-		-		(6,055)		(6,055)
Long-term incentive compensation		-		-		(1,917)		(1,917)
Expenses related to litigation settlements		-		(213)		-		(213)
Program closure expenses		(1,509)		-		-		(1,509)
Expenses related to OIG investigation		(4,243)		-		-		(4,243)
Total	\$	(95,857)	\$	(213)	\$	(7,972)	\$	(104,042)

After-tax benefit/(cost):	 VITAS	Rot	o-Rooter	Corporate	<u>C</u>	Chemed onsolidated
Potential litigation settlement	\$ (55,800)	\$	-	\$ -	\$	(55,800)
Medicare cap sequestration adjustments	(65)		-	-		(65)
Stock option expense	-		-	(3,828)		(3,828)
Long-term incentive compensation	-		-	(1,212)		(1,212)
Expenses related to litigation settlements	-		(129)	-		(129)
Program closure expenses	(898)		-	-		(898)
Expenses related to OIG investigation	(2,620)		-	-		(2,620)
Excess tax benefits on stock compensation	-		-	6,338		6,338
Total	\$ (59,383)	\$	(129)	\$ 1,298	\$	(58,214)

CHEMED CORPORATION AND SUBSIDIARY COMPANIES CONSOLIDATING STATEMENT OF INCOME FOR THE SIX MONTHS ENDED JUNE 30, 2016

(in thousands)(unaudited)

	VITAS		R	oto-Rooter	Corporate		Chemed Consolidated	
2016 (a)						_		
Service revenues and sales	\$	556,266	\$	224,532	\$		\$	780,798
Cost of services provided and goods sold		437,960		116,730		-		554,690
Selling, general and administrative expenses		47,422		59,255		14,996		121,673
Depreciation		9,595		7,129		281		17,005
Amortization		27		156		-		183
Other operating expenses		4,491		-		-		4,491
Total costs and expenses		499,495		183,270		15,277		698,042
Income/(loss) from operations		56,771		41,262		(15,277)		82,756
Interest expense		(117)		(186)		(1,510)		(1,813)
Intercompany interest income/(expense)		4,030		1,813		(5,843)		-
Other income/(expense)—net		78		12		203		293
Income/(expense) before income taxes		60,762		42,901		(22,427)		81,236
Income taxes		(23,125)		(16,542)		8,156		(31,511)
Net income/(loss)	\$	37,637	\$	26,359	\$	(14,271)	\$	49,725

(a) The following amounts are included in net income (in thousands):

	 VITAS	Roto-Rooter	Corporate	Chemed Consolidated
Pretax benefit/(cost):				
Stock option expense	\$ -	\$ -	\$ (4,840)	\$ (4,840)
Long-term incentive compensation	-	-	(258)	(258)
Early retirement expenses	(4,491)	-	-	(4,491)
Expenses related to litigation settlements	-	(44)	-	(44)
Expenses related to OIG investigation	(3,506)	-	-	(3,506)
Total	\$ (7,997)	\$ (44)	\$ (5,098)	\$ (13,139)

	VIT	TAS	Roto-Rooter	 Corporate	Chemed Consolidated
After-tax benefit/(cost):					
Stock option expense	\$	-	\$ -	\$ (3,061)	\$ (3,061)
Long-term incentive compensation		-	-	(164)	(164)
Early retirement expenses		(2,840)	-	-	(2,840)
Expenses related to litigation settlements		-	(27)	-	(27)
Expenses related to OIG investigation		(2,165)		 	 (2,165)
Total	\$	(5,005)	\$ (27)	\$ (3,225)	\$ (8,257)

Unaudited Consolidating Summary and Reconciliation of Adjusted EBITDA

Chemed Corporation and Subsidiary Companies

(in thousands)				Chemed			
For the three months ended June 30, 2017		VITAS	Roto-Rooter	Corporate	Consolidated		
Net income/(loss)	\$	(32,254)	\$ 17,058	\$ (6,460)	\$ (21,656)		
Add/(deduct):							
Interest expense		53	87	981	1,121		
Income taxes		(19,869)	10,598	(7,489)	(16,760)		
Depreciation		4,741	4,070	22	8,833		
Amortization		-	32	-	32		
EBITDA		(47,329)	31,845	(12,946)	(28,430)		
Add/(deduct):							
Intercompany interest expense/(income)		(2,826)	(1,346)	4,172	-		
Interest income		(149)	(12)	-	(161)		
Potential litigation settlement		90,000	-	-	90,000		
Expenses related to OIG investigation		2,093	-	-	2,093		
Program closure expenses		636	-	-	636		
Medicare cap sequestration adjustment		105	-	-	105		
Amortization of stock awards		71	66	166	303		
Advertising cost adjustment		-	(272)	-	(272)		
Expenses related to litigation settlements		-	213	-	213		
Stock option expense		-	-	3,054	3,054		
Long-term incentive compensation		-	-	956	956		
Adjusted EBITDA	\$	42,601	\$ 30,494	\$ (4,598)	\$ 68,497		

For the three months ended June 30, 2016		VITAS	Roto-Rooter	Corporate	Chemed Consolidated	
Net income/(loss)	\$	18,550	\$ 13,341	\$ (7,006)	\$ 24,885	
Add/(deduct):						
Interest expense		59	92	820	971	
Income taxes		11,444	8,377	(4,097)	15,724	
Depreciation		4,814	3,628	139	8,581	
Amortization		14	77	-	91	
EBITDA		34,881	25,515	(10,144)	50,252	
Add/(deduct):						
Intercompany interest expense/(income)		(1,927)	(866)	2,793	-	
Interest income		(69)	(16)	-	(85)	
Expenses related to OIG investigation		1,170	-	-	1,170	
Amortization of stock awards		85	74	276	435	
Early retirement expenses		4,491	-	-	4,491	
Expenses related to litigation settlements		-	44	-	44	
Expenses related to securities litigation		-	-	(3)	(3)	
Advertising cost adjustment		-	(557)	-	(557)	
Stock option expense		-	-	2,277	2,277	
Long-term incentive compensation		-	-	499	499	
Adjusted EBITDA	\$	38,631	\$ 24,194	\$ (4,302)	\$ 58,523	

Unaudited Consolidating Summary and Reconciliation of Adjusted EBITDA

Chemed Corporation and Subsidiary Companies

(in thousands)						Chemed		
For the six months ended June 30, 2017		/ITAS	Roto-	Rooter	Corporate	Con	solidated	
Net income/(loss)	\$	(11,657)	\$	31,682	\$ (11,837)	\$	8,188	
Add/(deduct):	•	())	•	- ,	, ,,,,	,	-,	
Interest expense		108		185	1,823		2,116	
Income taxes		(7,219)		19,722	(16,185)		(3,682)	
Depreciation		9,519		8,054	153		17,726	
Amortization		14		64	_		78	
EBITDA		(9,235)		59,707	(26,046)		24,426	
Add/(deduct):		(-,,		, -	(- / /		, -	
Intercompany interest expense/(income)		(5,528)		(2,656)	8,184		_	
Interest income		(219)		(26)	-		(245)	
Potential litigation settlements		90,000		-	_		90,000	
Medicare cap sequestration adjustment		105		_	_		105	
Program closure expenses		1,509		_	_		1,509	
Expenses related to OIG investigation		4,243		_	_		4,243	
Stock award amortization		148		136	354		638	
Advertising cost adjustment		_		(545)	-		(545)	
Expenses related to litigation settlements		_		213	_		213	
Stock option expense		_		_	6,055		6,055	
Long-term incentive compensation		_		_	1,917		1,917	
Adjusted EBITDA	\$	81,023	\$	56,829	\$ (9,536)	\$	128,316	
	<u> </u>	01,020	=	30,023	(0,000)	=	120,010	
							hemed	
For the six months ended June 30, 2016		/ITAS	Roto-	Rooter	Corporate	Con	solidated	
Net income/(loss)	\$	37,637	\$	26,359	\$ (14,271)	\$	49,725	
Add/(deduct):		Ź		,	, , ,		,	
Interest expense		117		186	1,510		1,813	
Income taxes		23,125		16,542	(8,156)		31,511	
Depreciation		9,595		7,129	281		17,005	
Amortization		27		156	-		183	
EBITDA		70,501		50,372	(20,636)		100,237	
		70,501		50,572	(20,050)		100,207	
Add/(deduct):								
Add/(deduct): Intercompany interest expense/(income)		(4.030)		(1.813)	5.843		_	
Intercompany interest expense/(income)		(4,030) (148)		(1,813) (34)	5,843		(182)	
Intercompany interest expense/(income) Interest income		(148)		(1,813) (34)	5,843 - -		(182) 3 506	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation		(148) 3,506			5,843 - -		3,506	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation Early retirement expenses		(148)		(34)	5,843 - - -		3,506 4,491	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation Early retirement expenses Advertising cost adjustment		(148) 3,506 4,491		(34) - - (1,165)	- - -		3,506 4,491 (1,165)	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation Early retirement expenses Advertising cost adjustment Stock award amortization		(148) 3,506		(34) - - (1,165) 155	5,843 - - - - 603		3,506 4,491 (1,165) 974	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation Early retirement expenses Advertising cost adjustment Stock award amortization Expenses related to litigation settlements		(148) 3,506 4,491		(34) - - (1,165)	- - - 603		3,506 4,491 (1,165) 974 44	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation Early retirement expenses Advertising cost adjustment Stock award amortization Expenses related to litigation settlements Long-term incentive compensation		(148) 3,506 4,491		(34) - - (1,165) 155	- - 603 - 258		3,506 4,491 (1,165) 974 44 258	
Intercompany interest expense/(income) Interest income Expenses related to OIG investigation Early retirement expenses Advertising cost adjustment Stock award amortization Expenses related to litigation settlements	\$	(148) 3,506 4,491	\$	(34) - - (1,165) 155	- - - 603	- 	3,506 4,491 (1,165) 974 44	

RECONCILIATION OF ADJUSTED NET INCOME (in thousands, except per share data)(unaudited)

	Three Months Ended June 30,				Si	Six Months Ended June 30,			
	2017			2016		2017		2016	
Net income/(loss) as reported	\$	(21,656)	\$	24,885	\$	8,188	\$	49,725	
Add/(deduct) after-tax cost of:									
Potential litigation settlement		55,800		-		55,800		-	
Excess tax benefits on stock compensation		(2,643)		-		(6,338)		-	
Stock option expense		1,931		1,440		3,828		3,061	
Expenses of OIG investigation		1,292		722		2,620		2,165	
Long-term incentive compensation		604		316		1,212		164	
Program closure expenses		385		-		898		-	
Expenses related to litigation settlements		129		27		129		27	
Medicare cap sequestration adjustment		65		-		65		-	
Early retirement expenses		-		2,840		-		2,840	
Expenses related to securities settlements		-		(2)		-		-	
Adjusted net income	\$	35,907	\$	30,228	\$	66,402	\$	57,982	
Diluted Earnings Per Share As Reported									
Net income/(loss)	\$	(1.35)	\$	1.48	\$	0.49	\$	2.93	
Average number of shares outstanding		16,010		16,831		16,758		16,999	
Adjusted Diluted Earnings Per Share									
Adjusted net income	\$	2.15	\$	1.80	\$	3.96	\$	3.41	
Adjusted average number of shares outstanding		16,702		16,831		16,758		16,999	

CHEMED CORPORATION AND SUBSIDIARY COMPANIES OPERATING STATISTICS FOR VITAS SEGMENT

(unaudited)

	Th	ree Months E	Ende	d June 30,	9	Six Months E	ided .	June 30,
OPERATING STATISTICS		2017		2016	2017			2016
Net revenue (\$000)								
Homecare	\$	231,258	\$	219,280	\$	456,794	\$	434,129
Inpatient		22,000		24,489		45,923		50,006
Continuous care		31,699		34,970		64,556		72,131
Total before Medicare cap allowance	\$	284,957	\$	278,739	\$	567,273	\$	556,266
Medicare cap allowance		(247)		-		(247)		-
Total	\$	284,710	\$	278,739	\$	567,026	\$	556,266
Net revenue as a percent of total before Medicare cap allowances								
Homecare		81.2%		78.7%		80.5%		78.0%
Inpatient		7.7		8.8		8.1		9.0
Continuous care		11.1		12.5		11.4		13.0
Total before Medicare cap allowance		100.0		100.0		100.0		100.0
Medicare cap allowance		(0.1)		- 100.00/		-		-
Total	_	99.9%	_	100.0%	_	100.0%		100.0%
Average daily census (days)				40.00=		40.000		
Homecare		12,446		12,007		12,368		11,844
Nursing home		3,135	_	3,015	_	3,093		3,003
Routine homecare		15,581		15,022 405		15,461 360		14,847 412
Inpatient Continuous care		343 474		525		489		543
Total		16,398		15,952		16,310		15,802
	=		_		_		_	
Total Admissions		16,311		16,180		33,874		33,048 32,707
Total Discharges Average length of stay (days)		16,124 85.2		15,960 84.2		33,344 87.1		83.9
Median length of stay (days)		16.0		16.0		16.0		16.0
ADC by major diagnosis		10.0		10.0		10.0		10.0
Cerebro		34.8%		31.9%		34.7%		31.7%
Neurological		19.5		21.3		19.6		21.7
Cardio		16.5		17.6		16.5		17.4
Cancer		14.9		15.2		15.0		15.3
Respiratory		7.9		7.8		7.9		7.8
Other		6.4		6.2		6.3		6.1
Total		100.0%		100.0%		100.0%		100.0%
Admissions by major diagnosis	<u> </u>							
Cerebro		21.4		20.5%		21.7%		20.7%
Neurological		10.7		10.8		10.8		11.0
Cancer		31.5		31.6		30.4		31.1
Cardio		15.1 10.2		15.7 10.2		15.1		15.7
Respiratory Other		11.1		11.2		11.0 11.0		10.6 10.9
Total		100.0%		100.0%		100.0%		100.0%
		100.0 /0	=	100.070	=	100.0 /0	=	100.070
Direct patient care margins Routine homecare		52.8%		51.9%		52.1%		52.0%
Inpatient		3.7		4.6		4.8		5.1
Continuous care		18.0		13.8		16.8		14.5
Homecare margin drivers (dollars per patient day)		1010		15.6		1000		1
Labor costs	\$	56.55	\$	56.29	\$	57.58	\$	56.50
Combined drug, HME and medical supplies		14.51		15.92		14.82		15.69
Inpatient margin drivers (dollars per patient day)								
Labor costs	\$	377.13	\$	341.29	\$	373.41	\$	339.98
Continuous care margin drivers (dollars per patient day)		F00	<u>_</u>	240 ==	_	FOR	<i>*</i>	60.1
Labor costs	\$	583.87	\$	610.58	\$	587.39	\$	604.80
Bad debt expense as a percent of revenues Accounts receivable — Days of revenue outstanding excluding unapplied		1.1%		1.2%		1.1%		1.3%
Accounts receivable Days of revenue outstanding- excluding unapplied Medicare payments		34.5		37.7		n.a.		n.a.
Accounts receivable Days of revenue outstanding- including unapplied		J -1 .J		۱./ر		11,4,		11.a.
Medicare payments		28.0		26.6		n.a.		n.a.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995 Regarding Forward-Looking Information

Certain statements contained in this report 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. These forward-looking statements are based on current expectations and assumptions and involve various known and unknown risks, uncertainties, contingencies and other factors, which could cause Chemed's actual results to differ from those expressed in such forward-looking statements. Variances in any or all of the risks, uncertainties, contingencies, and other factors from our assumptions could cause actual results to differ materially from these forward-looking statements and trends. In addition, our ability to deal with the unknown outcomes of these events, many of which are beyond our control, may affect the reliability of projections and other financial matters. Investors are cautioned that such forward-looking statements are subject to inherent risk and there are no assurances that the matters contained in such statements will be achieved. Chemed does not undertake and specifically disclaims any obligation to publicly update or revise any forward-looking statements, whether as a result of a new information, future events or otherwise.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

The Company's primary market risk exposure relates to interest rate risk exposure through its variable interest line of credit. At June 30, 2017, the Company had \$125.0 million of variable rate debt outstanding. For each \$10 million dollars borrowed under the credit facility, an increase or decrease of 100 basis points (1% point), increases or decreases the Company's annual interest expense by \$100,000.

The Company continually evaluates this interest rate exposure and periodically weighs the cost versus the benefit of fixing the variable interest rates through a variety of hedging techniques.

Item 4. Controls and Procedures

We carried out an evaluation, under the supervision of our President and Chief Executive Officer and with the participation of the Executive Vice President and Chief Financial Officer and the Vice President and Controller, of the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this report. Based on that evaluation, the President and Chief Executive Officer, Executive Vice President and Chief Financial Officer and Vice President and Controller have concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report. There has been no change in our internal control over financial reporting that occurred during the quarter covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

For information regarding the Company's legal proceedings, see note 10, Legal and Regulatory Matters, under Part I, Item I of this Quarterly Report on Form 10-Q.

Item 1A. Risk Factors

There have been no material changes from the risk factors previously disclosed in the Company's most recent Annual Report on Form 10-K.

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

Item 2(c). Purchases of Equity Securities by Issuer and Affiliated Purchasers

The following table shows the activity related to our share repurchase program for the first six months of 2017:

	Total Number of Shares Repurchased	Weighted Average Price Paid Per Share		Cumulative Shares Repurchased Under the Program	Rem	llar Amount naining Under ne Program
February 2011 Program						
January 1 through January 31, 2017	_	\$	_	7,315,718	\$	50,173,009
February 1 through February 28, 2017	104,358		178.39	7,420,076		31,556,555
March 1 through March 31, 2017	195,642	i	182.20	7,615,718	\$	95,910,768
First Quarter Total	300,000	\$	180.87			
April 1 through April 30, 2017	-	\$	-	7,615,718	\$	95,910,768
May 31 through May 31, 2017	150,000		205.34	7,765,718		65,109,586
June 1 through June 30, 2017		i	-	7,765,718	\$	65,109,586
Second Quarter Total	150,000	\$	205.34			

On March 13, 2017 our Board of Directors authorized an additional \$100 million under the February 2011 Repurchase Program.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

None.

Item 5. Other Information

None.

Item 6. Exhibits

Exhibit No.	Description
31.1	Certification by Kevin J. McNamara pursuant to Rule 13a-14(a)/15d-14(a) of the Exchange Act of 1934.
31.2	Certification by David P. Williams pursuant to Rule 13a-14(a)/15d-14(a) of the Exchange Act of 1934.
31.3	Certification by Michael D. Witzeman pursuant to Rule 13a-14(a)/15d-14(a) of the Exchange Act of 1934.
32.1	Certification by Kevin J. McNamara pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification by David P. Williams pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.3	Certification by Michael D. Witzeman pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema
101.CAL	XBRL Taxonomy Extension Calculation Linkbase
101.DEF	XBRL Taxonomy Extension Definition Linkbase
101.LAB	XBRL Taxonomy Extension Label Linkbase
101.PRE	XBRL Taxonomy Extension Presentation Linkbase

SIGNATURES

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

undersigned thereunto	dury authorized.		
			Chemed Corporation
		_	(Registrant)
Dated:	July 31, 2017	Ву:	/s/ Kevin J. McNamara
_		_	Kevin J. McNamara
			(President and Chief Executive Officer)
Dated:	July 31, 2017	By:	/s/ David P. Williams
	outy 51, 2 017		David P. Williams
			(Executive Vice President and Chief Financial Officer)
Dated:	I.J. 21 2017	D	/s/ Michael D. Witzeman
Dateu:	July 31, 2017	By:	Michael D. Witzeman
			(Vice President and Controller)
			(vice riesident and Controller)

CERTIFICATION PURSUANT TO RULES 13a-14(a)/15d-14(a) OF THE EXCHANGE ACT OF 1934

I, Kevin J. McNamara, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Chemed Corporation ("registrant");
- 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 officers 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 Rule 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; and
- 5. The registrant's other certifying officers 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 function:
 - 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: <u>July 31, 2017</u>

/s/ Kevin J. McNamara Kevin J. McNamara (President and Chief Executive Officer)

CERTIFICATION PURSUANT TO RULES 13a-14(a)/15d-14(a) OF THE EXCHANGE ACT OF 1934

I, David P. Williams, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Chemed Corporation ("registrant");
- 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 officers 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 Rule 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; and
- 5. The registrant's other certifying officers 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 function:
 - 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: <u>July 31, 2017</u>

/s/ David P. Williams
David P. Williams
(Executive Vice President and Chief Financial Officer)

CERTIFICATION PURSUANT TO RULES 13a-14(a)/15d-14(a) OF THE EXCHANGE ACT OF 1934

I, Michael D. Witzeman certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Chemed Corporation ("registrant");
- 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 officers 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 Rule 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; and
- 5. The registrant's other certifying officers 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 function:
 - 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: July 31, 2017

/s/ Michael D. Witzeman Michael D. Witzeman (Vice President and Controller)

CERTIFICATION BY KEVIN J. MCNAMARA PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002.

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, as President and Chief Executive Officer of Chemed Corporation ("Company"), does hereby certify that:

- 1) the Company's Quarterly Report on Form 10-Q for the quarter ending June 30, 2017 ("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.

Dated: July 31, 2017 /s/ Kevin J. McNamara
Kevin I. McNamara

Kevin J. McNamara (President and Chief Executive Officer)

CERTIFICATION BY DAVID P. WILLIAMS PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002.

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, as Executive Vice President and Chief Financial Officer of Chemed Corporation ("Company"), does hereby certify that:

- 1) the Company's Quarterly Report on Form 10-Q for the quarter ending June 30, 2017 ("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.

Dated: July 31, 2017 /s/ David P. Williams

David P. Williams

(Executive Vice President and Chief Financial Officer)

CERTIFICATION BY MICHAEL D. WITZEMAN PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002.

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, as Vice President and Controller of Chemed Corporation ("Company"), does hereby certify that:

- 1) the Company's Quarterly Report on Form 10-Q for the quarter ending June 30, 2017 ("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.

Dated: July 31, 2017

/s/ Michael D. Witzeman.

Michael D. Witzeman.

(Vice President and Controller)