UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

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CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported): November 10, 2021

SOTERA HEALTH COMPANY

(Exact Name of Registrant as Specified in Charter)

Delaware	001-39729	47-3531161
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)
	9100 South Hills Blvd, Suite 300 Broadview Heights, Ohio 44147 (Address of Principal Executive Offices) (Zip Code)	
	(440) 262-1410 (Registrant's telephone number, including area code)	
(E	Not Applicable Former name or former address, if changed since last report)	
Check the appropriate box below if the Form 8-F following provisions (see General Instruction A.2. below	-	iling obligation of the registrant under any of the
☐ Written communications pursuant to Rule 425 un	der the Securities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under	the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to	Rule 14d-2(b) under the Exchange Act (17 CFR	240.14d-2(b))
☐ Pre-commencement communications pursuant to	Rule 13e-4(c) under the Exchange Act (17 CFR	240.13e-4(c))
Securities registered pursuant to Section 12(b) of the A	ct:	
Title of Each Class	Trading Symbol	Name of Exchange on which registered
Common stock, \$0.01 par value per share	SHC	The Nasdaq Stock Market LLC
Indicate by check mark whether the registrant is an em Rule 12b-2 of the Securities Exchange Act of 1934 (17		f the Securities Act of 1933 (17 CFR 230.405) or
		Emerging growth company $\ oxtimes$
If an emerging growth company, indicate by check man or revised financial accounting standards provided pure		ded transition period for complying with any new

Item 2.02. Results of Operations and Financial Condition.

On November 10, 2021, Sotera Health Company (the "Company") issued a press release (the "Press Release") announcing its financial results for the third-quarter ended September 30, 2021. The Company will hold its previously announced conference call on November 10, 2021, at 9:00 a.m. Eastern Time to discuss its financial results for the quarter. A copy of the Press Release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

The information in this Item 2.02, including Exhibit 99.1, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to liability under that section, and shall not be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, unless expressly incorporated by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d)	Exh	ıil	bits

Exhibit Number Description

99.1 Press Release, dated November 10, 2021

SIGNATURES

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

Sotera Health Company (Registrant)

Date: November 10, 2021 By: /s/ Scott J. Leffler

Scott J. Leffler

Chief Financial Officer and Treasurer



Sotera Health Reports Third-Quarter and Year-to-Date 2021 Results

- Q3 2021 net revenues of \$226 million increased 13%, compared to Q3 2020
- Q3 2021 net income of \$27 million or \$0.10 per diluted share, compared to net income of \$0.01 million or \$0.00 per diluted share in Q3 2020
- Q3 2021 Adjusted EBITDA of \$117 million increased 16%, compared to Q3 2020
- Q3 2021 Adjusted EPS of \$0.21 improved \$0.12 compared to Q3 2020
- September 30, 2021 total debt of \$1.8 billion and total net debt of \$1.7 billion; net leverage ratio improved to 3.6x
- Narrowing full-year 2021 revenue growth outlook to 12% 14% and full-year 2021 Adjusted EBITDA growth to 13% - 14%
- Full redemption of \$100 million Senior Secured First-Lien Notes

CLEVELAND, OH, November 10, 2021 – Sotera Health Company ("Sotera Health" or the "Company") (Nasdaq: SHC), a leading global provider of mission-critical end-to-end sterilization solutions, lab testing and advisory services for the healthcare industry, today announced financial results for the third quarter and first nine months of 2021.

Third-quarter 2021 net revenues increased 13.1% to \$226 million, compared with \$200 million in the same period a year ago. Third-quarter 2021 net income attributable to Sotera Health ("net income") was \$27 million, or \$0.10 per diluted share, compared with net income of \$0.01 million, or \$0.00 per diluted share in the third quarter of 2020. Adjusted EBITDA for the third-quarter 2021 increased 16.1% over the third quarter of 2020 to \$117 million. Third-quarter 2021 adjusted earnings per diluted share ("Adjusted EPS") was \$0.21, compared to \$0.09 in the third quarter of 2020, an increase of \$0.12 per diluted share. Please refer to the section "Non-GAAP Financial Measures" provided later in this release.

For the first nine months of 2021, net revenues increased 14.8% to \$690 million, compared to \$601 million for the same period in 2020. Net income was \$81 million, or \$0.29 per diluted share for the nine months ended September 30, 2021, compared with net income of \$5 million, or \$0.02 per diluted share, for the same period last year. First nine months of 2021 Adjusted EBITDA increased 16.2% to \$357 million and Adjusted EPS grew by \$0.32 to \$0.65 compared to the first nine months of 2020. Please refer to the section "Non-GAAP Financial Measures" provided later in this release.

"We are very pleased to report solid top-line, net income and Adjusted EBITDA growth for the third quarter. This represents double-digit top-line and Adjusted EBITDA growth in every quarter since the IPO, and we could not be more proud of our team for working so diligently to deliver this level of growth during this challenging and unique time," said Chairman and Chief Executive Officer, Michael B. Petras, Jr. "Our three business segments – Sterigenics, Nordion and Nelson Labs – are each making solid progress executing against strategic goals. With nine months of reported financials and good visibility into the remainder of the year, we are narrowing the 2021 outlook range provided on our earnings call in August, when guidance was increased from our original March outlook. The outlook range provided today represents solid double-digit top-line and Adjusted EBITDA growth for full-year 2021."

Third-Quarter and Nine-Month 2021 Highlights by Business Segment

Sterigenics

For the third quarter of 2021, Sterigenics net revenues were \$145 million, an increase of 15.1% compared to the third quarter a year ago. In this same period, segment income increased 19.0% to \$79 million. For the first nine months of 2021, Sterigenics net revenues were \$422 million, an increase of 15.9% compared to the same period in 2020. In this same period, segment income increased 17.9% to \$227 million.

Revenue and segment income growth for the third quarter of 2021 were driven principally by organic volume growth and favorable pricing.

Nordion

For the third quarter of 2021, Nordion net revenues were \$29 million, an increase of 41.9% compared to the third quarter a year ago. In this same period, segment income increased 59.2% to \$16 million. For the first nine months of 2021, Nordion net revenues were \$104 million, an increase of 20.7% compared to the same period in 2020. In this same period, segment income increased 20.9% to \$61 million.

Revenue and segment income growth for the third quarter of 2021 were primarily driven by organic volume growth, a favorable impact from pricing and changes in foreign exchange rates.

Nelson Labs

For the third quarter of 2021, Nelson Labs net revenues were \$52 million, a decrease of 2.6% compared to the third quarter a year ago. In this same period, segment income decreased 10.8% to \$21 million. For the first nine months of 2021, Nelson Labs net revenues were \$165 million, an increase of 8.9% compared to the same period in 2020. In this same period, segment income increased 7.3% to \$68 million.

Revenue and segment income declines were driven by reduced pandemic-related demand for personal protective equipment testing volumes, partly offset by the impact of the BioScience Labs acquisition.

Balance Sheet and Liquidity

As of September 30, 2021, Sotera Health had \$1.78 billion of total debt and \$115 million of cash and cash equivalents, compared to \$1.86 billion of total debt and \$102 million of cash and cash equivalents as of December 31, 2020. Material debt balances currently outstanding do not mature until 2026. Sotera Health's net leverage ratio as of September 30, 2021 improved to 3.6x, well within the 2.0x to 4.0x target range provided by the company. Please refer to the section "Non-GAAP Financial Measures" provided later in this release.

On August 27, 2021, Sotera Health Holdings, LLC fully redeemed its \$100 million Senior Secured First-Lien Floating Rate Notes due 2026 at a redemption price equal to 103% of the principal amount of such notes, plus accrued and unpaid interest.

2021 Outlook

Today, Sotera Health is updating its 2021 outlook to the following, which remains within the guidance previously issued in August:

- Net revenues in the range of \$920 million \$930 million, representing growth of 12% 14%, compared to the prior year,
- Adjusted EBITDA of \$475 million \$480 million, representing growth of 13% 14%, compared to the prior year,
- Tax rate applicable to Adjusted Net Income of approximately 28%,
- Adjusted EPS of \$0.87 \$0.88,
- Fully diluted share count range of 279 million 280 million shares on a weighted-average basis,
- · Capital expenditures in the range of \$90 million to \$100 million, and
- Net leverage reduction of approximately 3/4 of a turn.

The outlook provided above is based on current plans and expectations and is subject to a number of known and unknown risks and uncertainties, including those set forth below under "Forward-Looking Statements."

Earnings Webcast

Sotera Health management will host a conference call and webcast to discuss the Company's operating highlights and financial results at 9:00 a.m. Eastern Time today. To participate in the live call, please dial 1-833-303-1211 if dialing in from the United States or Canada, or 1-918-922-6527 if dialing in from other locations. Please join the conference call at least 10 minutes prior to the scheduled start time using conference ID 6589963. A live webcast of the conference call and accompanying materials may also be accessed via the Investor Relations section of the Company's website at https://investors.soterahealth.com/events-and-presentations. A replay of the webcast will be available later in the day on November 10, 2021.

Upcoming Investor Events

Credit Suisse 30th Annual Healthcare Conference at 2:40pm EST, November 11, 2021

Live and archived webcasts and presentations, including those associated with the conference listed above, may be accessed on the Investor Relations section of the Sotera Health website at https://investors.soterahealth.com/events-and-presentations.

Other Information

• Sotera Health launched an ethylene oxide resource, available via the Investor Relations section of the Company's website at https://investors.soterahealth.com/ethylene-oxide-eo-overview. From time to time, updates related to ethylene oxide matters that may be relevant to investors will be posted here.

Updates on other matters not related to ethylene oxide that may be relevant to investors may be found from time to time on the Special Notices section of the Company's Investor Relations website at https://investors.soterahealth.com/special-notices.

Forward-Looking Statements

This release contains forward-looking statements that reflect management's expectations about future events and the Company's operating plans and performance and speak only as of the date hereof. You can identify these forward-looking statements by the use of forward-looking words such as "will." "may." "plan." "estimate." "project." "believe." "anticipate." "expect." "intend." "should." "would." "could." "target." "goal." "continue to." "positioned to." "are confident" or the negative version of those words or other comparable words. Any forward-looking statements contained in this release are based upon our historical performance and on our current plans, estimates and expectations in light of information currently available to us. The inclusion of this forward-looking information should not be regarded as a representation by us that the future plans, estimates or expectations contemplated by us will be achieved. These forward-looking statements are subject to various risks, uncertainties and assumptions relating to our operations, financial results, financial condition, business, prospects, growth strategy and liquidity. These risks and uncertainties include, without limitation, any disruption in the availability or supply of ethylene oxide ("EO") or cobalt-60 ("Co-60"); changes in industry trends, environmental, health and safety regulations or preferences; the impact of current and future legal proceedings and liability claims, including litigation related to purported exposure to emissions of EO from our facilities in Illinois, Georgia and New Mexico and the possibility that other claims will be made in the future relating to these or other facilities; our ability to increase capacity at existing facilities, renew leases for our facilities and build new facilities in a timely and cost-effective manner; intense competition for qualified employees in the industries in which we operate: the risks of doing business internationally; and any inability to pursue strategic transactions or find suitable acquisition targets. For additional discussion of these risks and uncertainties, please refer to Company's filings with the SEC, such as its annual and quarterly reports. We do not undertake any obligation to publicly update or revise these forward-looking statements, except as otherwise required by law.

The outlook provided within this earnings release contains a number of assumptions, including, among others, the Company's current expectations regarding the impact of the COVID-19 pandemic, including the rate of recoveries of elective procedures and new product development testing, and foreign exchange rates. The Company does not provide a reconciliation of the forward-looking Adjusted EBITDA, Adjusted Net Income, Adjusted EPS, and Net Leverage Ratio outlook to the most directly comparable GAAP measure, as this cannot be done without unreasonable effort due to the variability and low visibility with respect to certain items, including, among others, uncertainties caused by the global COVID-19 pandemic, changes to the regulatory landscape, restructuring items and certain fair value measurements, all of which are potential adjustments for future earnings. The variability of these items could have a potentially unpredictable, and a potentially significant, impact on our future GAAP results.

Non-GAAP Financial Measures

To supplement our consolidated financial statements presented in accordance with GAAP, we consider Adjusted EBITDA, Adjusted Net Income, Adjusted EPS, Total Net Debt and Net Leverage Ratio, financial measures that are not based on any standardized methodology prescribed by GAAP.

We define Adjusted Net Income as net income (loss) before amortization and certain other adjustments that we do not consider in our evaluation of our ongoing operating performance from period to period.

We define Adjusted EBITDA as Adjusted Net Income before interest expense, depreciation (including depreciation of Co-60 used in our operations) and income tax provision applicable to Adjusted Net Income. Adjusted EBITDA Margin is equal to Adjusted EBITDA divided by net revenues.

We define Adjusted EPS as Adjusted Net Income divided by the weighted average number of diluted shares outstanding.

Our Total Net Debt is equal to our total debt, plus unamortized debt issuance costs and debt discounts, less cash and cash equivalents.

Our Net Leverage Ratio is equal to Net Debt divided by the trailing twelve-months of Adjusted EBITDA.

We use these non-GAAP financial measures as the principal measures of our operating performance. Management believes these are useful because they allow management to more effectively evaluate our operating performance and compare the results of our operations from period to period without the impact of certain non-cash items and non-routine items that we do not expect to continue at the same level in the future and other items that are not core to our operations. We believe that these measures are useful to our investors because they provide a more complete understanding of the factors and trends affecting our business than could be obtained absent this disclosure. In addition, we believe these measures will assist investors in making comparisons to our historical operating results and analyzing the underlying performance of our operations for the periods presented. Our management also uses these measurements in their financial analysis and operational decision-making and Adjusted EBITDA serves as the basis for the metric we utilize to determine attainment of our primary annual incentive program. These measures may be calculated differently from, and therefore may not be comparable to, a similarly titled measure used by other companies.

About Sotera Health

Sotera Health Company is a leading global provider of mission-critical end-to-end sterilization solutions and lab testing and advisory services for the healthcare industry. Sotera Health goes to market through three businesses – Sterigenics®, Nordion® and Nelson Labs®. Sotera Health is committed to its mission, Safeguarding Global Health®.

INVESTOR RELATIONS CONTACTS

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MEDIA CONTACT

Kristin Gibbs Chief Marketing Officer, Sotera Health kgibbs@soterahealth.com

Source: Sotera Health Company

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Sotera Health Company Consolidated Statements of Operations (in thousands, except per share amounts) (unaudited)

		Three Months Ended September 30,			Nine Montl Septemb				
		2021		2020	2021			2020	
Revenues:				_					
Service	\$	200,499	\$	182,176	\$	597,907	\$	524,025	
Product		25,665		17,852	_	92,322		77,288	
Total net revenues		226,164		200,028		690,229		601,313	
Cost of revenues:									
Service		88,349		83,697		264,776		247,386	
Product		12,229		8,820		40,734		30,932	
Total cost of revenues		100,578		92,517		305,510		278,318	
Gross profit		125,586		107,511		384,719		322,995	
Operating expenses:									
Selling, general and administrative expenses		44,038		45,632		146,331		125,369	
Amortization of intangible assets		15,877		14,849		48,081		43,989	
Total operating expenses		59,915		60,481		194,412		169,358	
Operating income		65,671		47,030		190,307		153,637	
Interest expense, net		18,140		55,330		58,585		167,142	
Loss on extinguishment of debt		6,365		_		20,677		_	
Foreign exchange loss (gain)		756		(4,571)		1,410		(5,370)	
Other income, net		(693)		(3,145)		(7,347)		(4,353)	
Income (loss) before income taxes		41,103		(584)		116,982		(3,782)	
Provision (benefit) for income taxes		13,659		(1,213)		35,858		(9,677)	
Net income		27,444		629		81,124		5,895	
Less: Net income attributable to noncontrolling interests		_		619		239		832	
Net income attributable to Sotera Health Company	\$	27,444	\$	10	\$	80,885	\$	5,063	
Earnings per share:									
Basic	\$	0.10	\$	_	\$	0.29	\$	0.02	
Diluted	-	0.10	-	_	-	0.29	-	0.02	
Weighted average number of common shares outstanding:								5.02	
Basic		279,381		232,400		279,097		232,400	
Diluted		279,560		232,400		279,253		232,400	

Sotera Health Company Segment Data

(in thousands) (unaudited)

	Three Months Ended September 30,			Nine Months Ended September 30,			
	2021		2020		2021		2020
Segment revenues:							
Sterigenics	\$ 145,314	\$	126,302	\$	421,647	\$	363,954
Nordion	28,768		20,268		103,811		86,034
Nelson Labs	52,082		53,458		164,771		151,325
Total net revenues	\$ 226,164	\$	200,028	\$	690,229	\$	601,313
Segment income:			_				
Sterigenics	\$ 79,344	\$	66,682	\$	227,374	\$	192,803
Nordion	16,331		10,261		61,285		50,692
Nelson Labs	 20,999		23,542		67,895		63,302
Total segment income	 116,674		100,485		356,554		306,797
Less adjustments:							
Interest expense, net	18,140		55,330		58,585		167,142
Depreciation and amortization ^(a)	37,634		36,101		112,756		107,158
Share-based compensation ^(b)	3,547		901		10,489		4,019
Loss (gain) on foreign currency and embedded derivatives ^(c)	1,881		(6,035)		885		(4,791)
Acquisition and divestiture related charges, net ^(d)	(2,662)		681		(2,003)		2,970
Business optimization project expenses ^(e)	244		685		780		2,484
Plant closure expenses ^(f)	266		1,166		1,564		2,388
Loss on extinguishment of debt ^(g)	6,365		_		20,677		_
Professional services relating to EO sterilization facilities ^(h)	9,449		11,730		33,492		25,370
Accretion of asset retirement obligation(i)	598		494		1,751		1,476
COVID-19 expenses ^(j)	109		16		596		2,363
Consolidated income (loss) before income taxes	\$ 41,103	\$	(584)	\$	116,982	\$	(3,782)

- (a) Includes depreciation of Co-60 held at gamma irradiation sites.
- (b) Represents non-cash share-based compensation expense.
- (c) Represents the effects of (i) fluctuations in foreign currency exchange rates, primarily related to remeasurement of intercompany loans denominated in currencies other than subsidiaries' functional currencies, and (ii) non-cash mark-to-fair value of embedded derivatives relating to certain customer and supply contracts at Nordion.
- (d) Represents (i) certain direct and incremental costs related to the acquisitions of the noncontrolling interests in our China subsidiaries and BioScience Labs in 2021, Iotron Industries in July 2020 and Nelson Labs Fairfield in 2018 (including the first quarter 2021 gain on the mandatorily redeemable noncontrolling interest), and certain related integration efforts as a result of those acquisitions, (ii) the earnings impact of fair value adjustments (excluding those recognized within amortization expense) resulting from the businesses acquired, (iii) transition services income and non-cash deferred lease income associated with the terms of the divestiture of the Medical Isotopes business in 2018, and (iv) a \$3.4 million gain recognized in the third quarter of 2021 related to the settlement of an insurance claim for Nordion that existed at the time of our acquisition of the business in 2014.
- (e) Represents professional fees, contract termination and exit costs, severance and other payroll costs, and other costs associated with business optimization and cost savings projects relating to the integration of recent acquisitions, the Sotera Health rebranding, operating structure realignment and other process enhancement projects.
- (f) Represents professional fees, severance and other payroll costs, and other costs including ongoing lease and utility expenses associated with the closure of the Willowbrook, Illinois facility.
- (g) Represents expenses incurred in connection with the repricing of our Term Loan in January 2021 and full redemption of the First Lien Notes in August 2021 including accelerated amortization of prior debt issuance and discount costs.
- (h) Represents professional fees related to litigation associated with our EO sterilization facilities and other related professional fees.
- (i) Represents non-cash accretion of asset retirement obligations related to Co-60 and gamma processing facilities, which are based on estimated site remediation costs for any future decommissioning of these facilities (without regard for whether the decommissioning services would be performed by employees of Nordion, instead of by a third party) and are accreted over the life of the asset.
- (j) Represents non-recurring costs associated with the COVID-19 pandemic, including incremental costs to implement workplace health and safety measures. For the nine months ended September 30, 2020, costs also included donations to related charitable causes and special bonuses for front-line personnel working on-site during lockdown periods.

Sotera Health Company Condensed Consolidated Balance Sheets

(in thousands) (unaudited)

	As of September 30, 2021			as of December 31, 2020		
Assets						
Current assets:						
Cash and cash equivalents	\$	114,919	\$	102,454		
Accounts receivable, net		96,094		91,735		
Inventories, net		37,496		34,093		
Other current assets		88,796	86,73			
Total current assets		337,305		315,015		
Property, plant, and equipment, net		624,341		609,814		
Operating lease assets		42,682		45,963		
Other intangible assets, net		608,641		643,366		
Goodwill		1,103,148		1,115,936		
Other assets		26,622		31,185		
Total assets	\$	2,742,739	\$	2,761,279		
Liabilities and equity	<u></u>					
Total current liabilities	\$	133,606	\$	140,598		
Long-term debt		1,742,578		1,824,789		
Other noncurrent liabilities		202,224		219,502		
Deferred income taxes		138,562		121,816		
Total liabilities		2,216,970		2,306,705		
Total equity		525,769		454,574		
Total liabilities and equity	\$	2,742,739	\$	2,761,279		

Sotera Health Company Condensed Consolidated Statements of Cash Flows

(in thousands) (unaudited)

Nine Months Ended September 30.

	September 30,		
	 2021		2020
Operating activities:			
Net income	\$ 81,124	\$	5,895
Non-cash items	152,710		106,806
Changes in operating assets and liabilities	(18,640)		(13,961)
Net cash provided by operating activities	215,194		98,740
Investing activities:			
Purchases of property, plant and equipment	(60,898)		(33,640)
Purchase of mandatorily redeemable noncontrolling interest in Nelson Laboratories Fairfield	(12,425)		_
Purchase of BioScience Laboratories, LLC, net of cash acquired	(13,530)		_
Purchase of Iotron Industries Canada, Inc., net of cash acquired	_		(106,280)
Other investing activities	 (717)		_
Net cash used in investing activities	(87,570)		(139,920)
Financing activities:			
Proceeds from revolving credit facility	_		150,000
Purchase of noncontrolling interests in China subsidiaries	(8,418)		—
Payments of debt issuance costs and prepayment premium	(6,718)		(3,898)
Payments on long-term borrowings	(100,000)		(61,025)
Other	 (368)		(1,116)
Net cash (used in) provided by financing activities	(115,504)		83,961
Effect of exchange rate changes on cash and cash equivalents	 345		2,639
Net increase in cash and cash equivalents, including restricted cash	12,465		45,420
Cash and cash equivalents, including restricted cash, at beginning of period	 102,454		63,025
Cash and cash equivalents, including restricted cash, at end of period	\$ 114,919	\$	108,445
Supplemental disclosures of cash flow information:			
Cash paid during the period for interest	\$ 53,726	\$	163,965
Cash paid during the period for income taxes, net of tax refunds received	31,922		9,650
Equipment purchases included in accounts payable	14,527		8,494

Sotera Health Company Non-GAAP Financial Measures

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

	Tì	Three Months Ended September 30,			Nine Months Ended September 30,			
	·	2021		2020		2021		2020
Net income	\$	27,444	\$	629	\$	81,124	\$	5,895
Amortization of intangibles		21,239		20,200		65,299		59,824
Share-based compensation ^(a)		3,547		901		10,489		4,019
(Gain) loss on foreign currency and embedded derivatives(b)		1,881		(6,035)		885		(4,791)
Acquisition and divestiture related charges, net(c)		(2,662)		681		(2,003)		2,970
Business optimization project expenses(d)		244		685		780		2,484
Plant closure expenses ^(e)		266		1,166		1,564		2,388
Loss on extinguishment of debt ^(f)		6,365		_		20,677		_
Professional services relating to EO sterilization facilities ^(g)		9,449		11,730		33,492		25,370
Accretion of asset retirement obligation ^(h)		598		494		1,751		1,476
COVID-19 expenses ⁽ⁱ⁾		109		16		596		2,363
Income tax benefit associated with pre-tax adjustments(i)		(9,776)		(8,494)		(32,772)		(24,854)
Adjusted Net Income		58,704		21,973		181,882		77,144
Interest expense, net		18,140		55,330		58,585		167,142
Depreciation ^(k)		16,395		15,901		47,457		47,334
Income tax provision applicable to Adjusted Net Income(1)		23,435		7,281		68,630		15,177
Adjusted EBITDA ^(m)	\$	116,674	\$	100,485	\$	356,554	\$	306,797
Net Revenues	\$	226,164	\$	200,028	\$	690,229	\$	601,313
Adjusted EBITDA Margin		51.6 %		50.2 %		51.7 %		51.0 %
Weighted average number of shares outstanding:								
Basic		279,381		232,400		279,097		232,400
Diluted		279,560		232,400		279,253		232,400
Earnings per share:								
Basic	\$	0.10	\$	_	\$	0.29	\$	0.02
Diluted		0.10		_		0.29		0.02
Adjusted earnings per share:								
Basic	\$	0.21	\$	0.09	\$	0.65	\$	0.33
Diluted		0.21		0.09		0.65		0.33

- (a) Represents non-cash share-based compensation expense.
- (b) Represents the effects of (i) fluctuations in foreign currency exchange rates, primarily related to remeasurement of intercompany loans denominated in currencies other than subsidiaries' functional currencies, and (ii) non-cash mark-to-fair value of embedded derivatives relating to certain customer and supply contracts at Nordion.
- (c) Represents (i) certain direct and incremental costs related to the acquisitions of the noncontrolling interests in our China subsidiaries and BioScience Labs in 2021, Iotron Industries in July 2020 and Nelson Labs Fairfield in 2018 (including the first quarter 2021 gain on the mandatorily redeemable noncontrolling interest), and certain related integration efforts as a result of those acquisitions, (ii) the earnings impact of fair value adjustments (excluding those recognized within amortization expense) resulting from the businesses acquired, (iii) transition services income and non-cash deferred lease income associated with the terms of the divestiture of the Medical Isotopes business in 2018, and (iv) a \$3.4 million gain recognized in the third quarter of 2021 related to the settlement of an insurance claim for Nordion that existed at the time of our acquisition of the business in 2014.
- (d) Represents professional fees, contract termination and exit costs, severance and other payroll costs, and other costs associated with business optimization and cost savings projects relating to the integration of recent acquisitions, the Sotera Health rebranding, operating structure realignment and other process enhancement projects.
- (e) Represents professional fees, severance and other payroll costs, and other costs including ongoing lease and utility expenses associated with the closure of the Willowbrook, Illinois facility.
- (f) Represents expenses incurred in connection with the repricing of our Term Loan in January 2021 and full redemption of the First Lien Notes in August 2021 including accelerated amortization of prior debt issuance and discount costs.
- (g) Represents professional fees related to litigation associated with our EO sterilization facilities and other related professional fees.
- (h) Represents non-cash accretion of asset retirement obligations related to Co-60 and gamma processing facilities, which are based on estimated site remediation costs for any future decommissioning of these facilities (without regard for whether the decommissioning services would be performed by employees of Nordion, instead of by a third party) and are accreted over the life of the asset.
- (i) Represents non-recurring costs associated with the COVID-19 pandemic, including incremental costs to implement workplace health and safety measures. For the nine months ended September 30, 2020, costs also included donations to related charitable causes, and special bonuses for front-line personnel working on-site during lockdown periods.
- (j) Represents the tax benefit or provision associated with the reconciling items between net income and Adjusted Net Income. To determine the aggregate tax effect of the reconciling items, we utilized statutory income tax rates ranging from 0% to 35%, depending upon the applicable jurisdictions of each adjustment.

- (k) Includes depreciation of Co-60 held at gamma irradiation sites.
- Represents the difference between income tax expense or benefit as determined under U.S. GAAP and the income tax benefit associated with pre-tax adjustments described in footnote (j).

 \$20.8 million and \$21.3 million of the adjustments for the three months ended September 30, 2021 and 2020, respectively, and \$63.3 million and \$62.0 million of the adjustments for the nine months ended September 30, 2021 and 2020, respectively, are included in cost of revenues, primarily consisting of amortization of intangibles, (m) depreciation, and accretion of asset retirement obligations.

Sotera Health Company Non-GAAP Financial Measures

(\$'s in thousands) (unaudited)

	As	of September 30, 2021	As of December 31, 2020
Long-term debt	\$	1,742,578	\$ 1,824,789
Current portion of finance leases		1,339	1,173
Finance leases less current portion		38,014	34,939
Total Debt		1,781,931	1,860,901
Add: unamortized debt issuance costs and debt discounts		20,972	38,761
Less: cash and cash equivalents		(114,919)	(102,454)
Total Net Debt	\$	1,687,984	\$ 1,797,208
Adjusted EBITDA	\$	469,616	\$ 419,859
Net Leverage		3.6x	4.3x

Sotera Health Company Non-GAAP Financial Measures

(in thousands) (unaudited)

	Twelve Months Ended September 30, 2021			elve Months Ended December 31,
				2020
Net income (loss)	\$	37,738	\$	(37,491)
Amortization of intangibles		85,730		80,255
Share-based compensation ^(a)		17,457		10,987
Capital restructuring bonuses ^(b)		2,702		2,702
Gain on foreign currency and embedded derivatives ^(c)		(2,778)		(8,454)
Acquisition and divestiture related charges, net ^(d)		(1,041)		3,932
Business optimization project expenses ^(e)		820		2,524
Plant closure expenses ^(f)		1,825		2,649
Loss on extinguishment of debt ^(g)		64,939		44,262
Professional services relating to EO sterilization facilities ^(h)		44,793		36,671
Accretion of asset retirement obligation ⁽ⁱ⁾		2,221		1,946
COVID-19 expenses ^(j)		910		2,677
Income tax benefit associated with pre-tax adjustments ^(k)		(51,454)		(43,536)
Adjusted Net Income		203,862		99,124
Interest expense, net		106,702		215,259
Depreciation ^(l)		63,432		63,309
Income tax provision applicable to Adjusted Net Income ^(m)		95,620		42,167
Adjusted EBITDA ⁽ⁿ⁾	\$	469,616	\$	419,859

- (a) Includes non-cash share-based compensation expense.
- (b) Represents cash bonuses for members of management primarily relating to the November 2020 IPO.
- (c) Represents the effects of (i) fluctuations in foreign currency exchange rates, primarily related to remeasurement of intercompany loans denominated in currencies other than subsidiaries' functional currencies, and (ii) non-cash mark-to-fair value of embedded derivatives relating to certain customer and supply contracts at Nordion.
- (d) Represents (i) certain direct and incremental costs related to the acquisitions of the noncontrolling interests in our China subsidiaries and BioScience Labs in 2021, Iotron Industries in July 2020 and Nelson Labs Fairfield in 2018 (including the first quarter 2021 gain on the mandatorily redeemable noncontrolling interest), and certain related integration efforts as a result of those acquisitions, (ii) the earnings impact of fair value adjustments (excluding those recognized within amortization expense) resulting from the businesses acquired, (iii) transition services income and non-cash deferred lease income associated with the terms of the divestiture of the Medical Isotopes business in 2018, and (iv) a \$3.4 million gain recognized in the third quarter of 2021 related to the settlement of an insurance claim for Nordion that existed at the time of our acquisition of the business in 2014.
- (e) Represents professional fees, contract termination and exit costs, severance and other payroll costs, and other costs associated with business optimization and cost savings projects relating to the integration of recent acquisitions, the Sotera Health rebranding, operating structure realignment and other process enhancement projects.
- (f) Represents professional fees, severance and other payroll costs, and other costs including ongoing lease and utility expenses associated with the closure of the Willowbrook, Illinois facility.
- (g) Represents expenses incurred in connection with the repricing of our Term Loan in January 2021, full redemption of the First Lien Notes in August 2021, and paydown of debt following the November 2020 IPO, including accelerated amortization of prior debt issuance and discount costs, and premiums paid in connection with early extinguishment.
- (h) Represents professional fees related to litigation associated with our EO sterilization facilities and other related professional fees.
- (i) Represents non-cash accretion of asset retirement obligations related to Co-60 and gamma processing facilities, which are based on estimated site remediation costs for any future decommissioning of these facilities (without regard for whether the decommissioning services would be performed by employees of Nordion, instead of by a third party) and are accreted over the life of the asset.
- (j) Represents non-recurring costs associated with the COVID-19 pandemic, including donations to related charitable causes, special bonuses for front-line personnel working on-site during lockdown periods and incremental costs to implement workplace health and safety measures.
- (k) Represents the tax benefit or provision associated with the reconciling items between net income (loss) and Adjusted Net Income. To determine the aggregate tax effect of the reconciling items, we utilized statutory income tax rates ranging from 0% to 35%, depending upon the applicable jurisdictions of each adjustment.
- (l) Includes depreciation of Co-60 held at gamma irradiation sites.
- (m) Represents the difference between income tax expense or benefit as determined under U.S. GAAP and the income tax benefit associated with pre-tax adjustments described in footnote (k).
- (n) \$83.9 million and \$82.6 million of the adjustments for the twelve months ended September 30, 2021 and December 31, 2020, respectively, are included in cost of revenues, primarily consisting of amortization of intangibles, depreciation, and accretion of asset retirement obligations.