

Endo Reports Third-Quarter 2019 Financial Results

November 4 2019

- Operating Performance Led by Year-over-Year Double-Digit-Percentage Revenue Growth in Sterile Injectables and in Specialty Products Portfolio of Branded Pharma

- Full-Year 2019 Financial Guidance Updated to Narrow Expected Ranges for Revenue, Adjusted Diluted Net Income per Share from Continuing Operations and Adjusted EBITDA -

DUBLIN, Nov. 4, 2019 /PRNewswire/ -- Endo International plc (NASDAQ: ENDP) today reported third-guarter 2019 financial results, including:

Revenues of \$729 million decreased 2% compared to third-quarter 2018 revenues of \$745 million.

- Branded Pharmaceuticals Specialty Products revenues increased 18% to \$132 million compared to third-quarter 2018 revenues of \$112 million.

- Strelle highcables revenues increased 11% to \$264 million compared to third-quarter 2018 revenues of \$237 million. Reported loss from continuing operations of \$41 million compared to third-quarter 2018 reported loss from continuing operations of \$146 million. Reported diluted net loss per share from continuing operations of \$0.18 compared to third-quarter 2018 reported loss the result of the state from continuing operations of \$146 million. Adjusted million from continuing operations of \$138 million compared to third-quarter 2018 adjusted income from continuing operations of \$165 million.

Adjusted diluted net income per share from continuing operations of \$0.60 compared to third-quarter 2018 adjusted diluted net income per share from continuing operations of \$0.71.

Adjusted EBITDA of \$321 million compared to third-quarter 2018 adjusted EBITDA of \$328 million

"Endo generated strong operating performance in the third quarter, which was led by continued year-over-year double-digit percentage revenue growth in our Sterile Injectables segment and in the Specialty Products portfolio of our Branded Pharmaceuticals segment, including 29% growth in our XIAFLEX® franchise," said Paul Campanelli, President and Chief Executive Officer at Endo. "Additionally, during the quarter, we submitted a Biologics License Application for our CCH for Cellular product with the FDA and settled the Track 1 opioid litigation cases. We believe that a balanced approach to executing our multi-year strategic plan white being responsive to the current estamel and supporting and that we are well-positioned to meet our 2019 flancial guidance."

FINANCIAL PERFORMANCE

(in thousands, except per share amounts)

	Th	ree Months E	inded S	eptember 30,			N	ine Months En	ded S	eptember 30,		
		2019	_	2018	Cha	nge		2019		2018	Cha	nge
Total Revenues, Net	\$	729,426	\$	745,466	(2)	%	\$	2,149,564	\$	2,160,689	(1)	%
Reported Loss from Continuing Operations	\$	(41,431)	\$	(146,071)	(72)	%	\$	(152,095)	\$	(696,288)	(78)	%
Reported Diluted Weighted Average Shares		226,598		224,132	1	%		225,804		223,829	1	%
Reported Diluted Net Loss per Share from Continuing Operations	\$	(0.18)	\$	(0.65)	(72)	%	\$	(0.67)	\$	(3.11)	(78)	%
Adjusted Income from Continuing Operations	\$	138,129	\$	164,845	(16)	%	\$	380,617	\$	487,823	(22)	%
Adjusted Diluted Weighted Average Shares (1)		230,907		232,358	(1)	%		231,751		228,195	2	%
Adjusted Diluted Net Income per Share from Continuing Operations	\$	0.60	\$	0.71	(15)	%	\$	1.64	\$	2.14	(23)	%

(1) Reported Diluted Net Loss per Share from continuing operations is computed based on weighted average shares outstanding and, if there is income from continuing operations during the period, the dilutive impact of ordinary share equivalents outstanding during the period. In the case of Adjusted Diluted Weighted Average Shares, Adjusted Income from Continuing Operations is used in determining whether to include such dilutive impact.

CONSOLIDATED RESULTS

Total revenues were \$729 million in third-quarter 2019 compared to \$745 million during the same period in 2018. This decrease was primarily attributable to competitive pressures in the Generic Pharmaceuticals segment and the Established Products portfolio of the Branded Pharmaceuticals segment, partially offset by continued strong growth in the Sterile Injectables segment and the Security Products portfolio of the Branded Pharmaceuticals segment.

GAAP loss from continuing operations in third-quarter 2019 was \$41 million compared to GAAP loss from continuing operations of \$146 million during the same period in 2018. This result was primarily attributable to a decrease in asset impairment charges. GAAP diluted net loss per share from continuing operations in third-quarter 2019 was \$0.18 compared to GAAP diluted net loss per share from continuing operations of \$166 million during the same period in 2018. This result was primarily attributable to a decrease in asset impairment charges. GAAP diluted net loss per share from continuing operations in third-quarter 2019 was \$0.18 compared to GAAP diluted net loss per share from continuing operations of \$0.65 in third-quarter 2018.

Adjusted income from continuing operations in third-quarter 2019 was \$138 million compared to \$165 million in third-quarter 2018. This decrease was primarily attributable to lower adjusted gross margin in the Generic Pharmaceuticals segment due to a decline in revenue and an unfavorable change in pre mix. Adjusted diluted net income per share from continuing operations in third-quarter 2019 was \$0.60 compared to \$0.71 in third-quarter 2018.

BRANDED PHARMACEUTICALS

Third-quarter 2019 Branded Pharmaceuticals revenues were \$217 million compared to \$220 million in third-quarter 2018. This decrease was primarily attributable to ongoing generic competition in the Established Products portfolio, offset by continued strong growth in the Specialty Products portfolio.

Specially Products revenues increased 18% to \$132 million in third-quarter 2019 compared to \$142 million in third-quarter 2018, primarily attributable to demand growth in both the Peyronie's Disease and Dupuytren's Contracture indications driven by continued commercial execution and investment in promotional activities.

During third-quarter 2019, Endo also submitted a Biologics License Application to the U.S. Food and Drug Administration for its Collagenase Clostridium Histolyticum (CCH) product for the treatment of cellulite.

STERILE IN JECTARI ES

Third-quarter 2019 Sterile Injectables revenues were \$264 million, an increase of 11% compared to \$237 million in third-quarter 2018. This increase reflects the continued strong growth of VASOSTRICT® and ADRENALIN®, as well as strong growth of APLISOL®, reflecting wholesalers' restocking following a temporary supply shortage

GENERIC PHARMACEUTICALS

Third-quarter 2019 Generic Pharmaceuticals revenues were \$218 million, a decrease of 15% compared to \$258 million in third-quarter 2018. This performance was primarily attributable to increased competitive pressure on certain generic products. Partially offsetting the decrease was the contribution of certain product launches including, among others, colchicine tablets, the authorized generic of Colcrys[®]. During third-quarter 2019, the Generic Pharmaceuticals segment launched four products.

INTERNATIONAL PHARMACEUTICALS

Third-quarter 2019 International Pharmaceuticals revenues were \$30 million, which was flat versus third-quarter 2018. This quarter benefited from delayed competition which Endo expects to materialize in the near-term.

2019 FINANCIAL GUIDANCE

Endo is updating its linancial guidance for the 12 months ending December 31, 2019, narrowing the expected ranges regarding revenue, adjusted diluted net income per share from continuing operations, and Adjusted EBITDA. The Company now estimates:

- Total revenues to be between \$2.86 billion and \$2.89 billion compared to previous guidance of \$2.76 billion to \$2.96 billion;
- Adjusted diluted net income per share from continuing operations to be between \$2.10 and \$2.25 compared to previous guidance of \$2.00 to \$2.25; and
 Adjusted EBITDA to be between \$1.26 billion and \$1.30 billion compared to previous guidance of \$1.24 billion to \$1.34 billion.

The Company's 2019 non-GAAP financial guidance is based on the following assumptions:

- Adjusted gross margin of approximately 64.7% to 65.7% compared to previous guidance of 65.0% to 66.0%
- Adjusted operating expenses as a percentage of revenue to be approximately 25.0% compared to 24.5% to 25.0%; Adjusted interest expense of approximately 5540 million compared to 5550 million to \$560 million; Adjusted interest expense of approximately 16.5% compared to 17.5% to 18.5%; and Adjusted diluted weighted average shares outstanding of approximately 234 million.

BALANCE SHEET, LIQUIDITY AND OTHER UPDATES

As of September 30, 2019, the Company had approximately \$1.5 billion in unrestricted cash; debt of \$8.4 billion; net debt of approximately \$6.9 billion and a net debt to adjusted EBITDA ratio of 5.3

Third-quarter 2019 cash provided by operating activities was \$33 million, compared to \$22 million of net cash used in operating activities during third-quarter 2018.

CONFERENCE CALL INFORMATION

Endo will conduct a conference call with financial analysis to discuss this press release on November 5, 2019 at 7:30 a.m. ET. The dial-in number to access the call is U.S./Canada (866) 497-0462, International (678) 509-7598, and the passcode is 1186004. Please dial in 10 minutes prior to the scheduled start time.

A replay of the call will be available from November 5, 2019 at 10:30 a.m. ET until 10:30 a.m. ET on November 8, 2019 by dialing U.S./Canada (855) 859-2056, International (404) 537-3406, and entering the passcode 1186004.

d-presentations. In addition, a replay of the webcast will be available on the Company website for one year following the event. A simultaneous webcast of the call can be accessed by visiting http://in

FINANCIAL SCHEDULES

The following table presents Endo's unaudited Total revenues, net for the three and nine months ended September 30, 2019 and 2018 (dollars in thousands):

	Th	ee Months En	ded Se	eptember 30,	Perc	ent	Ni	ne Months End	ded Se	eptember 30,	Perc	ent
		2019		2018	Grov	wth		2019		2018	Grov	vth
Branded Pharmaceuticals:												
Specialty Products:												
XIAFLEX®	\$	82,756	\$	64,214	29	%	\$	226,118	\$	184,855	22	%
SUPPRELIN® LA		20,772		20,408	2	%		66,542		60,948	9	%
Other Specialty (1)		28,470		27,614	3	%		78,397		69,226	13	%
Total Specialty Products	\$	131,998	\$	112,236	18	%	\$	371,057	\$	315,029	18	%
Established Products:												
PERCOCET®	\$	28,561	\$	30,730	(7)	%	\$	88,199	\$	93,539	(6)	%
TESTOPEL®		13,236		15,962	(17)	%		40,830		44,976	(9)	%
Other Established (2)		43,518		61,172	(29)	%	_	129,765		179,428	(28)	%
Total Established Products	\$	85,315	\$	107,864	(21)	%	\$	258,794	\$	317,943	(19)	%
Total Branded Pharmaceuticals (3)	\$	217,313	\$	220,100	(1)	%	\$	629,851	\$	632,972	_	%
Sterile Injectables:												
VASOSTRICT®	\$	129,691	\$	112,333	15	%	\$	384,854	\$	332,387	16	%
ADRENALIN®		40,311		35,460	14	%		133,468		101,858	31	%
APLISOL®		28,085		15,992	76	%		55,996		49,064	14	%
Ertapenem for injection		21,853		25,798	(15)	%		79,619		25,798	NM	
Other Sterile Injectables (4)		43,695	_	47,567	(8)	%	_	124,026		161,740	(23)	%
Total Sterile Injectables (3)	\$	263,635	\$	237,150	11	%	\$	777,963	\$	670,847	16	%
Total Generic Pharmaceuticals	\$	218,012	\$	257,969	(15)	%	\$	654,322	\$	748,445	(13)	%
Total International Pharmaceuticals	\$	30,466	\$	30,247	1	%	\$	87,428	\$	108,425	(19)	%
Total revenues, net	\$	729,426	\$	745,466	(2)	%	\$	2,149,564	\$	2,160,689	(1)	%

Products included within Other Specialty are NASCOBAL[®] Nasal Spray and AVEED[®]. Beginning with our first-quarter 2019 reporting. TESTOPEL[®], which was previously included in Other Specialty, has been reclassified and is now included in the Established Products portfolio for all periods press
 Products included within Other Established Include, but are not limited to. LIDOERM[®], VOLTAREN[®] Gel and TESTIM[®], including the authorized generics of FORTESTA[®] Gel and TESTIM[®].
 Included within Other Seneted above represent the top two performing products in each product category for either the three or nine months ended September 30, 2019 and/or any product having revenues in excess of \$25 million during any quarterly period in 2019 or 2018.
 Products included within Other Stelle Injectables include ephedrine sulfate injection and others.

The following table presents unaudited Condensed Consolidated Statement of Operations data for the three and nine months ended September 30, 2019 and 2018 (in thousands, except per share data):

	Th	ree Months E	Ended S	eptember 30,	Ni	ine Months Er	nded S	eptember 3
		2019		2018		2019		2018
TOTAL REVENUES, NET	\$	729,426	\$	745,466	\$	2,149,564	\$	2,160,689
COSTS AND EXPENSES:								
Cost of revenues		389,165		412,965		1,169,282		1,198,468
Selling, general and administrative		168,329		163,791		471,749		478,615
Research and development		36,519		39,683		96,353		160,431
Litigation-related and other contingencies, net		(14,414)		(1,750)		(4,093)		15,370
Asset impairment charges		4,766		142,217		258,652		613,400
Acquisition-related and integration items		16,025		1,288		(26,983)		13,284
Interest expense, net		136,903		131,847		404,387		385,896
Gain on extinguishment of debt		_		-		(119,828)		_
Other expense (income), net		16,203		(1,507)		20,408		(33,216)
LOSS FROM CONTINUING OPERATIONS BEFORE INCOME TAX	\$	(24,070)	\$	(143,068)	\$	(120,363)	\$	(671,559)
NCOME TAX EXPENSE		17,361		3,003		31,732		24,729
LOSS FROM CONTINUING OPERATIONS	\$	(41,431)	\$	(146,071)	\$	(152,095)	\$	(696,288)
DISCONTINUED OPERATIONS, NET OF TAX		(37,984)		(27,134)		(51,898)		(43,273)
NET LOSS	\$	(79,415)	\$	(173,205)	\$	(203,993)	\$	(739,561)
NET LOSS PER SHARE—BASIC:								
Continuing operations	\$	(0.18)	\$	(0.65)	\$	(0.67)	\$	(3.11)
Discontinued operations		(0.17)		(0.12)		(0.23)		(0.19)
Basic	\$	(0.35)	\$	(0.77)	\$	(0.90)	\$	(3.30)
NET LOSS PER SHARE—DILUTED:					_			
Continuing operations	\$	(0.18)	\$	(0.65)	\$	(0.67)	\$	(3.11)
Discontinued operations	-	(0.17)		(0.12)		(0.23)		(0.19)
Diluted	\$	(0.35)	\$	(0.77)	\$	(0.90)	\$	(3.30)
WEIGHTED AVERAGE SHARES:	_							
Basic		226,598		224,132		225,804		223,829
Diluted		226,598		224,132		225,804		223,829

The following table presents unaudited Condensed Consolidated Balance Sheet data at September 30, 2019 and December 31, 2018 (in thousands):

	s	eptember 30, 2019	1	December 31, 2018
ASSETS				
CURRENT ASSETS:				
Cash and cash equivalents	\$	1,526,250	\$	1,149,113
Restricted cash and cash equivalents		222,491		305,368
Accounts receivable		420,195		470,570
Inventories, net		338,513		322,179
Other current assets		141,686		95,920
Total current assets	\$	2,649,135	\$	2,343,150
TOTAL NON-CURRENT ASSETS		7,185,731		7,789,243
TOTAL ASSETS	\$	9,834,866	\$	10,132,393
LIABILITIES AND SHAREHOLDERS' DEFICIT				
CURRENT LIABILITIES:				
Accounts payable and accrued expenses, including legal settlement accruals	\$	1,612,124	\$	1,914,285
Other current liabilities		55,603		35,811
Total current liabilities	\$	1,667,727	\$	1,950,096
LONG-TERM DEBT, LESS CURRENT PORTION, NET	_	8.364.911		8.224.269
OTHER LIABILITIES		463,705		456,311
SHAREHOLDERS' DEFICIT		(661,477)		(498,283)
TOTAL LIABILITIES AND SHAREHOLDERS' DEFICIT	\$	9,834,866	\$	10,132,393
	_		_	

The following table presents unaudited Condensed Consolidated Statement of Cash Flow data for the nine months ended September 30, 2019 and 2018 (in thousands):

	N	ine Months En	ded S	eptember 30
		2019		2018
OPERATING ACTIVITIES:				
Net loss	\$	(203,993)	\$	(739,561)
Adjustments to reconcile Net loss to Net cash provided by operating activities:				
Depreciation and amortization		468,409		556,503
Asset impairment charges		258,652		613,400
Other, including cash payments to claimants from Qualified Settlement Funds		(403,824)		(233,350)
Net cash provided by operating activities	\$	119,244	\$	196,992
INVESTING ACTIVITIES:				
Purchases of property, plant and equipment, excluding capitalized interest	s	(47.812)	\$	(56,544)
Proceeds from sale of business and other assets, net		4,780		43,753
Other		(2,295)		(891)
Net cash used in investing activities	\$	(45,327)	\$	(13,682)
FINANCING ACTIVITIES:				
Proceeds from (payments on) borrowings, net	\$	247,897	\$	(29,535)
Other		(28,333)		(33,273)
Net cash provided by (used in) financing activities	\$	219,564	\$	(62,808)
Effect of foreign exchange rate		780		(608)
NET INCREASE IN CASH, CASH EQUIVALENTS, RESTRICTED CASH AND RESTRICTED CASH EQUIVALENTS	S	294.261	\$	119.894
CASH, CASH EQUIVALENTS, RESTRICTED CASH AND RESTRICTED CASH EQUIVALENTS, BEGINNING OF PERIOD		1.476.837		1.311.014
CASH, CASH EQUIVALENTS, RESTRICTED CASH AND RESTRICTED CASH EQUIVALENTS, END OF PERIOD	S	1.771.098	s	1,430,908

SUPPLEMENTAL FINANCIAL INFORMATION

To supplement the financial measures prepared in accordance with U.S. generally accepted accounting principles (GAAP), the Company uses certain non-GAAP financial measures. For additional information on the Company's use of such non-GAAP financial measures, refer to Endo's Current Report on Form 8-K furnished today to the U.S. Securities and Exchange Commission, which includes an explanation of the Company's reasons for using non-GAAP measures.

The tables below provide reconciliations of certain of our non-GAAP financial measures to their most directly comparable GAAP amounts. Refer to the "Notes to the Reconciliations of GAAP and Non-GAAP Financial Measures" section below for additional details regarding the adjustments to the non-GAAP financial measures detailed throughout this Supplemental Financial Information section.

Reconciliation of EBITDA and Adjusted EBITDA (non-GAAP)

The following table provides a reconciliation of Net loss (GAAP) to Adjusted EBITDA (non-GAAP) for the three and nine months ended September 30, 2019 and 2018 (in thousands):

	Thr	ee Months E	nded S	eptember 30,	Ni	ne Months En	ded S	eptember 3
		2019		2018		2019		2018
Net loss (GAAP)	\$	(79,415)	\$	(173,205)	\$	(203,993)	\$	(739,561)
ncome tax expense		17,361		3,003		31,732		24,729
interest expense, net		136,903		131,847		404,387		385,896
Depreciation and amortization (15)		147,621		176,856	_	468,409	_	521,325
EBITDA (non-GAAP)	\$	222,470	\$	138,501	\$	700,535	\$	192,389
inventory step-up and other cost savings (2)	\$	_	\$	71	\$	_	\$	261
Upfront and milestone-related payments (3)		1,672		4,731		4,055		43,027
inventory reserve increase from restructuring (4)		_		207		_		2,797
Retention and separation benefits and other restructuring (5)		11,023		3,794		15,172		79,344
Certain litigation-related and other contingencies, net (6)		(14,414)		(1,750)		(4,093)		15,370
Asset impairment charges (7)		4,766		142,217		258,652		613,400
Acquisition-related and integration costs (8)		_		519		_		1,553
Fair value of contingent consideration (9)		16,025		769		(26,983)		11,731
Gain on extinguishment of debt (10)		_		_		(119,828)		_
Share-based compensation		11,576		13,736		48,909		43,722
Other expense (income), net (16)		16,203		(1,507)		20,408		(33,216)
Other adjustments		13,795		(67)		13,882		(775)
Discontinued operations, net of tax (13)		37,984		27,134		51,898		43,273
Adjusted EBITDA (non-GAAP)	\$	321,100	\$	328.355	S	962.607	\$	1.012.876

Reconciliation of Adjusted Income from Continuing Operations (non-GAAP)

The following table provides a reconciliation of our Loss from continuing operations (GAAP) to our Adjusted income from continuing operations (non-GAAP) for the three and nine months ended September 30, 2019 and 2018 (in thousands):

	Th	ree Months E	nded S	eptember 30,	Ni	ne Months En	ded S	eptember 30,
		2019		2018		2019		2018
Loss from continuing operations (GAAP)	\$	(41,431)	\$	(146,071)	\$	(152,095)	\$	(696,288)
Non-GAAP adjustments:								
Amortization of intangible assets (1)		131,932		161,275		417,949		471,662
Inventory step-up and other cost savings (2)		_		71		_		261
Upfront and milestone-related payments (3)		1,672		4,731		4,055		43,027
Inventory reserve increase from restructuring (4)		_		207		_		2,797
Retention and separation benefits and other restructuring (5)		11,023		3,794		15,172		79,344
Certain litigation-related and other contingencies, net (6)		(14,414)		(1,750)		(4,093)		15,370
Asset impairment charges (7)		4,766		142,217		258,652		613,400
Acquisition-related and integration costs (8)		_		519		_		1,553
Fair value of contingent consideration (9)		16,025		769		(26,983)		11,731
Gain on extinguishment of debt (10)		_		_		(119,828)		_
Other (11)		28,634		1,353		30,254		(29,908)

Reconciliation of Other Adjusted Income Statement Data (non-GAAP)

The following tables provide detailed reconciliations of various other income statement data between the GAAP and non-GAAP amounts for the three and nine months ended September 30, 2019 and 2018 (in thousands, except per share data):

							TI	nree Months E	Ended September 3	0, 2019						
Reported (GAAP) Items impacting	Total revenues, net \$ 729,426	Cost of revenues \$ 389,165	Gross margin \$ 340,261	Gross margin % 46.6 %	Total operating expenses \$ 211,225	Operating expense to revenue % 29.0 %	Operating income from continuing operations \$ 129,036	Operating margin % 17.7 %	Other non- operating expense, net \$ 153,106	(Loss) income from continuing operations before income tax \$ (24,070)	Income tax expense \$ 17,361	Effective tax rate (72.1)%	(Loss) income from continuing operations \$ (41,431)	Discontinued operations, net of tax \$ (37,984)	Net (loss) income \$ (79,415)	Diluted net (loss income per shar from continuin operations \$ (0.
comparability:																
Amortization of intangible assets (1) Upfront and milestone-		(131,932)	131,932				131,932			131,932			131,932		131,932	
related payments (3)		(542)	542		(1,130)		1,672			1,672			1,672		1,672	
Retention and separation benefits and other restructuring																
(5) Certain litigation- related and other	•	(1,004)	1,004		(10,019)		11,023		-	11,023	-		11,023		11,023	
contingencies, net (6) Asset impairment			-		14,414		(14,414)			(14,414)			(14,414)		(14,414)	
charges (7) Fair value of	-				(4,766)		4,766			4,766			4,766		4,766	
contingent consideration (9)					(16.025)		16.025			16.025			16.025		16.025	
Other (11)					(14,053)	1	14,053		(14,581)	28,634			28.634		28.634	1
Tax adjustments (12) Exclude discontinued	-	-	-		-		-		-	-	78		(78)		(78)	
operations, net of tax (13)		<u> </u>	<u> </u>		<u> </u>		<u> </u>		<u> </u>	<u> </u>	<u> </u>		<u> </u>	37,984	37,984	
After considering items (non-GAAP)	\$ 729,426	\$ 255,687	\$ 473,739	64.9 %	\$ 179,646	24.6 %	\$ 294,093	40.3 %	\$ 138,525	\$ 155,568	\$ 17,439	11.2 %	\$ 138,129	s -	\$ 138,129	\$ 0.

							Th	ree Months E	Ended September 3	30, 2018							
							Operating		•	(Loss)						Diluted net (loss)	_
							(loss)		Other	from			(Loss)			income	
							income		non-	continuina			income			per share	
	Total			Gross	Total	Operating	from		operating	operations	Income		from	Discontinued		from	
	revenues,	Cost of	Gross	margin	operating	expense to	continuing	Operating	expense,	before	tax	Effective	continuing	operations,	Net (loss)	continuing	
	net	revenues	margin	%	expenses	revenue %	operations	margin %	net	income tax	expense	tax rate	operations	net of tax	income	operations (
Reported (GAAP)	\$ 745,466	\$ 412,965	\$ 332,501	44.6 %	\$ 345.229	46.3 %	\$ (12,728)	(1.7)%	\$ 130.340	\$ (143,068)	\$ 3.003	(2.1)%	\$ (146,071)	\$ (27,134)	\$ (173,205)	\$ (0.6	
Items impacting	\$ 745,400	φ «12,303	φ 332,301	44.0 /6	φ 343,223	40.5 /6	J (12,720)	(1.7)/0	\$ 150,540	\$ (145,000)	φ 3,005	(2.1)/0	\$ (140,071)	\$ (27,134)	\$ (175,205)	\$ (0.0	5)
comparability:																	
Amortization of																	
intangible assets (1)		(161,275)	161.275				161.275			161,275			161.275		161,275		
Inventory step-up and		(101,270)	101,210				101,215		-	.51,275			101,210		101,275		
other cost savings (2)		(71)	71				71		-	71			71	-	71		
Upfront and milestone-		()															
related payments (3)		(745)	745		(3.986)		4,731		-	4,731			4,731		4.731		
Inventory reserve		()															
increase from																	
restructuring (4)		(207)	207				207		-	207			207	-	207		
Retention and																	
separation benefits																	
and other restructuring																	
(5)	-	(3,626)	3,626		(168)		3,794		-	3,794	-		3,794	-	3,794		
Certain litigation-																	
related and other																	
contingencies, net (6)	-	-	-		1,750		(1,750)		-	(1,750)	-		(1,750)	-	(1,750)		
Asset impairment																	
charges (7)	-	-			(142,217)		142,217		-	142,217			142,217		142,217		
Acquisition-related and																	
integration costs (8)	-	-	-		(519)		519		-	519	-		519	-	519		
Fair value of																	
contingent																	
consideration (9)	-	-			(769)		769		-	769			769		769		
Other (11)	-	-							(1,353)	1,353			1,353		1,353		
Tax adjustments (12)	-		-						-		2,270		(2,270)	-	(2,270)		
Exclude discontinued operations, net of tax																	
(13) operations, net of tax									_					27,134	27.134		
(13) After considering items	<u> </u>	<u> </u>					<u> </u>		·				<u> </u>	27,134	27,134	1	
(non-GAAP)	\$ 745,466	\$ 247,041	\$ 498,425	66.9 %	\$ 199,320	26.7 %	\$ 299,105	40.1 %	\$ 128,987	\$ 170,118	\$ 5,273	3.1 %	\$ 164,845	s -	\$ 164,845	\$ 0.7	1
(1011-0441-)	÷		+	00.0 /0	+	20.7 /0	\$ 200,100	0.1 /0	÷	÷0,110	÷ 5,210	0.170	\$.04,040		+	ψ 0.7	<u> </u>

							Ni	ne Months E	nded September 30	, 2019							
	Total revenues, net	Cost of revenues	Gross margin	Gross margin %	Total operating expenses	Operating expense to revenue %	Operating income from continuing operations	Operating margin %	Other non-operating expense, net	(Loss) income from continuing operations before income tax	Income tax expense	Effective tax rate	(Loss) income from continuing operations	Discontinued operations, net of tax	Net (loss)	(loss) per st con ope	ted net) income hare from trinuing trations (14)
Reported (GAAP) Items impacting comparability: Amortization of	\$ 2,149,564	\$ 1,169,282	\$ 980,282	45.6 %	\$ 795,678	37.0 %	\$ 184,604	8.6 %	\$ 304,967	\$ (120,363)	\$ 31,732	(26.4)%	\$ (152,095)	\$ (51,898)	\$ (203,993)	\$	(0.67)
intangible assets (1) Upfront and milestone-related		(417,949)	417,949		-		417,949		-	417,949	-		417,949	-	417,949		
payments (3) Retention and separation benefits and other	-	(1,942)	1,942		(2,113)		4,055		-	4,055	-		4,055	-	4,055		
restructuring (5) Certain litigation- related and other contingencies, net	-	(1,004)	1,004		(14,168)		15,172			15,172			15,172		15,172		
(6) Asset impairment			-		4,093		(4,093)			(4,093)			(4,093)		(4,093)		
charges (7) Fair value of contingent			-		(258,652)		258,652		-	258,652	-		258,652	-	258,652		
consideration (9) Gain on extinguishment of			-		26,983		(26,983)		-	(26,983)	-		(26,983)		(26,983)		
debt (10)		-							119,828	(119,828)			(119,828)		(119,828)		
Other (11)	-		-	1	(13,878)		13,878	1	(16,376)	30,254	-		30,254		30,254		
Tax adjustments (12) Exclude discontinued operations, net of tax											42,466		(42,466)		(42,466)		
(13)				1										51,898	51,898		
After considering items (non-GAAP)	\$ 2,149,564	\$ 748,387	\$ 1,401,177	65.2 %	\$ 537,943	25.0 %	\$ 863,234	40.2 %	\$ 408,419	\$ 454,815	\$ 74,198	16.3 %	\$ 380,617	<u>\$-</u>	\$ 380,617	\$	1.64

							1	line Months En	ded September 30	, 2018						
																Diluted net
										(Loss)						(loss) income
							Operating			income from						per share
							(loss)			continuing			(Loss)			from
	Total			Gross	Total	Operating	income from		Other	operations			income from	Discontinued		continuing
	revenues,	Cost of	Gross	margin	operating	expense to	continuing	Operating	non-operating	before	Income tax	Effective	continuing	operations,	Net (loss)	operations
	net	revenues	margin	%	expenses	revenue %	operations	margin %	expense, net	income tax	expense	tax rate	operations	net of tax	income	(14)
Reported (GAAP)	\$ 2,160,689	\$ 1,198,468	\$ 962,221	44.5 %	\$1,281,100	59.3 %	\$ (318,879)	(14.8)%	\$ 352,680	\$ (671,559)	\$ 24,729	(3.7)%	\$ (696,288)	\$ (43,273)	\$ (739,561)	\$ (3.11)

Items impacting comparability:																	1
Amortization of intangible assets (1) Inventory step-up	-	(471,662)	471,662		-		471,662			471,662			471,662	-	471,662		
and other cost savings (2) Upfront and		(261)	261		-		261			261			261		261		
milestone-related payments (3) Inventory reserve		(2,095)	2,095		(40,932)		43,027		-	43,027	-		43,027	-	43,027		
increase from restructuring (4) Retention and		(2,797)	2,797				2,797			2,797			2,797	-	2,797		
separation benefits and other		((0.1.007)												
restructuring (5) Certain litigation- related and other		(57,457)	57,457		(21,887)		79,344			79,344			79,344		79,344		
contingencies, net (6) Asset impairment		-			(15,370)		15,370		-	15,370	-		15,370	-	15,370		
charges (7) Acquisition-related and integration costs	-	-			(613,400)		613,400			613,400			613,400		613,400		
(8) Fair value of contingent	-	-	-		(1,553)		1,553			1,553	-		1,553	-	1,553		
consideration (9) Other (11)	:	:	:		(11,731) 630		11,731 (630)		- 29,278	11,731 (29,908)	-		11,731 (29,908)	:	11,731 (29,908)		
Tax adjustments (12) Exclude discontinued		-					-			-	25,126		(25,126)		(25,126)		
operations, net of tax (13) After considering	<u> </u>	<u> </u>	<u> </u>		<u> </u>		<u> </u>		<u> </u>		<u> </u>			43,273	43,273		
items (non-GAAP)	\$2,160,689	\$ 664,196	\$ 1,496,493	69.3 %	\$ 576,857	26.7 %	\$ 919,636	42.6 %	\$ 381,958	\$ 537,678	\$ 49,855	9.3 %	\$ 487,823	\$ -	\$ 487,823	\$ 2.1	4

Notes to the Reconciliations of GAAP and Non-GAAP Financial Measures

Notes to certain line items included in the reconciliations of the GAAP financial measures to the Non-GAAP financial measures for the three and nine months ended September 30, 2019 and 2018 are as follows:

(1) Adjustments for amortization of commercial intangible assets included the following (in thousands):

	 Three Months Ended	September 3	D,	Nine Months Ended S		ded September	d September 30,	
	2019 2018 2019			2018				
Amortization of intangible assets excluding fair value step-up from contingent consideration Amortization of intangible assets related to fair value	\$ 128,865	s	149,249	\$	400,203	\$	446,015	
step-up from contingent consideration	3,067		12,026		17,746		25,647	
Total	\$ 131,932	\$	161,275	\$	417,949	\$	471,662	
						-		

(2) To exclude adjustments for inventory step-up.

(3) Adjustments for upfront and milestone-related payments to partners included the following (in thousands):

			Three Months Ende	ed September 3	D,			
	2019			2018		018		
Cost o	revenues		perating penses		Cost of revenues		perating expenses	
\$	542	\$	_	\$	745	\$	_	
	-		1,130		_		3,986	
\$	542	\$	1,130	\$	745	\$	3,986	
			Nine Months Ende	d September 30				
	2019				2	018	18	
		0	perating	c	lost of	0	perating	
Cost o	revenues	ex	penses	re	revenues		xpenses	
\$	1,942	\$	_	\$	2,095	\$	-	
	-		2,113		-		40,932	
\$	1,942	6	2,113	¢	2,095	¢	40,932	

(4) To exclude charges reflecting adjustments to excess inventory reserves related to our various restructuring initiatives.

(5) Adjustments for retention and separation benefits and other restructuring included the following (in thousands):

				Three Months End	ed September 3	0,		
		201	9			2	018	
				perating		Cost of		perating
	Cost	of revenues	e)	xpenses	re	venues	e	kpenses
Retention and separation benefits	\$	1,004	\$	5,672	\$	1,711	\$	379
Other		_		4,347		1,915		(211)
Total	\$	1,004	\$	10,019	\$	3,626	\$	168
				Nine Months Ende	d September 30),		
		201	9			2	018	
			0	perating		Cost of	0	perating
	Cost	of revenues	e	xpenses	re	venues	e	rpenses
Retention and separation benefits	\$	1,004	\$	7,884	\$	15,479	\$	17,215
Accelerated depreciation and product discontinuation charges		_		_		35,177		_
Other		_		6,284		6,801		4,672
Total	\$	1,004	\$	14,168	\$	57,457	\$	21,887

(6) To exclude adjustments to our accruals for litigation-related settlement charges and certain settlement proceeds related to suits filed by our subsidiaries. (7) Adjustments for asset impairment charges included the following (in thousands):

	 Three Months Ended	September 3	0, 2018	 Nine Months End	ed September	per 30, 2018	
Goodwill impairment charges	\$ -	\$	-	\$ 151,108	\$	391,000	
Other intangible asset impairment charges	4,261		140,609	104,660		217,576	
Property, plant and equipment impairment charges	 505		1,608	 2,884		4,824	
Total asset impairment charges	\$ 4,766	\$	142,217	\$ 258,652	\$	613,400	

(8) Adjustments for acquisition and integration items primarily relate to various acquisitions.

(9) To exclude the impact of changes in the fair value of contingent consideration liabilities resulting from changes to our estimates regarding the timing and amount of the future revenues of the underlying products and changes in other assumptions impacting the probability of incurring, and extent to which we could incur, related contingent obligations.

(10) To exclude the gain on the extinguishment of debt associated with our March 2019 refinancing.

(11) Other adjustments included the following (in thousands):

		Three Months End	led September 30,	
	2	2019	2	018
	Operating expenses	Other non- operating expenses	Operating expenses	Other non- operating expenses
Foreign currency impact related to the re-measurement of intercompany debt instruments	\$ —	\$ (922)	s —	\$ 1,528
(Gain) loss on sale of business and other assets	· _	* (*==_)	-	(177)
Other miscellaneous	14,053	15,502	_	2
Total	\$ 14,053	\$ 14,581	\$ —	\$ 1,353
	2	Nine Months End		018
	Operating expenses	Other non- operating expenses	Operating expenses	Other non- operating expenses
Foreign currency impact related to the re-measurement of intercompany debt instruments	\$ -	\$ 2,874	\$ —	\$ (1,560)
(Gain) loss on sale of business and other assets	-	(2,000)	_	(24,014)
Other miscellaneous	13,878	15,502	(630)	(3,704)
Total	\$ 13,878	\$ 16,376	\$ (630)	\$ (29,278)

Other miscellaneous during the three and nine months ended September 30, 2019 includes \$14.1 million in Operating expenses for a premium associated with an extended reporting period endorsement on an expiring insurance program and \$17.5 million in Other non-operating expenses for contract termination costs incurred as a result of certain product discontinuation activities in our International Pharmacouticals segment.

(12) Adjusted income taxes are calculated by tax effecting adjusted pre-tax income and permanent book-tax differences at the applicable effective tax rate that will be determined by reference to statutory tax rates in the relevant jurisdictions in which the Company operates. Adjusted income taxes include current and deferred income tax expense commensurate with the non-GAAP measure of profitability.

(13) To exclude the results of the businesses reported as discontinued operations, net of tax.

(14) Calculated as Net (loss) income from continuing operations divided by the applicable weighted average share number. The applicable weighted average share numbers are as follows (in thousands):

	Three Months Ended	I September 30,	Nine Months Ended	I September 30,
	2019	2018	2019	2018
GAAP	226,598	224,132	225,804	223,829
Non-GAAP Adjusted	230.907	232.358	231.751	228.195

(15) Depreciation and amortization per the Adjusted EBITDA reconciliations do not include certain depreciation amounts reflected in other lines of the reconciliations, including Amultilian related and intervaling agents and Batering and apparent in the adjusted the restructuring.

(16) To exclude Other expense (income), net per the Condensed Consolidated Statements of Operations.

Reconciliation of Net Debt Leverage Ratio (non-GAAP)

The following table provides a reconciliation of our Net loss (GAAP) to our Adjusted EBITDA (non-GAAP) for the twelve months ended September 30, 2019 (in thousands) and the calculation of our Net Debt Leverage Ratio (non-GAAP):

		velve Month Ended eptember 30 2019
Net loss (GAAP)	\$	(495,901)
ncome tax expense		29,938
nterest expense, net		540,147
Depreciation and amortization (15)		635,614
EBITDA (non-GAAP)	\$	709,798
ventory step-up and other cost savings	\$	_
Ipfront and milestone-related payments		6,136
nventory reserve increase from restructuring		150
Retention and separation benefits and other restructuring		19,176
Certain litigation-related and other contingencies, net		(5,654)
sset impairment charges		562,191
cquisition-related and integration costs		451
air value of contingent consideration		(18,804)
Sain on extinguishment of debt		(119,828)
Share-based compensation		59,258
Other expense, net		1,671
Other adjustments		13,920
Discontinued operations, net of tax		78,327
Adjusted EBITDA (non-GAAP)	\$	1,306,792
Calculation of Net Debt:		
Debt	\$	8,399,061
Cash (excluding Restricted Cash)		1,526,250
Net Debt (non-GAAP)	\$	6,872,811
Calculation of Net Debt Leverage:		
	-	5.3
alculation of Net Debt Leverage: et Debt Leverage Ratio (non-GAAP)	_	5.3

Non-GAAP Financial Measures

The Company utilizes certain financial measures that are not prescribed by or prepared in accordance with accounting principles generally accepted in the U.S. (GAAP). These Non-GAAP financial measures are not, and should not be viewed as, substitutes for GAAP net income and its components and diluted net income per share amounts. Despite the importance of these measures to management in goal setting and performance measurement, the company stresses that these are Non-GAAP financial measures are not, and should not be viewed as, substitutes for GAAP and, therefore, have limits in their uselulness to investors. Because of the non-standardized dimension, Non-GAAP adjusted EDTD and Non-GAAP

Investors are encouraged to review the reconciliations of the non-GAAP financial measures used in this press release to their most directly comparable GAAP financial measures. However, the Company does not provide reconciliations of projected non-GAAP financial measures to GAAP financial measures, nor does it provide comparable projected GAAP financial measures for such projected GAAP financial measures. The Company is unable to provide such reconciliations without unreasonable efforts due to the inherent difficulty in forecasting and quantifying certain amounts that are necessary for such reconciliations, including adjustments hat could be made for asset impairments, consideration adjustments, gain / disa on exitinguishment of debt, adjustments to inventory and other charges reflected in the reconciliation of historic numbers, the amounts of which could be significant. See Endo's Current Report on Form 8-K furnished today to the U.S. Securities and Exchange Commission for an explanation of Endo's non-GAAP financial measures.

About Endo International plc

Endo International pic (NASDAQ: ENDP) is a highly focused generics and specialty branded pharmaceutical company delivering quality medicines to patients in need through excellence in development, manufacturing and commercialization. Endo has global headquarters in Dublin, Ireland, and U.S. headquarters in Malvern, PA. Learn more at www.endo.com.

Cautionary Note Regarding Forward-Looking Statements

This press release contains forward-looking statements, including but not limited to the statements by Mr. Campanelli, as well as other statements regarding product development, market potential, corporate strategy, optimization efforts and restructurings, timing, closing and expected benefits and value from any acquisition, expected growth and regulatory approvals, together with Endo's net income per share from continuing operations amounts, product net sales, revenue forecasts and any other statements that refer to Endo's expected, estimated or anticipated future results. Because forecasts are inherently estimates that cannot be made with precision, Endo's performance at times differs materially from its estimates and targets, and Endo of then does not know what the actual results will be until after the end of the applicable reporting period. Therefore, Endo will not report or comment on its progress during a current quarter except through public announcement. Any statement mine aber yothers with respect to progress during a current quarter except through public announcement. Any statement mine aber yothers with respect to progress during a current quarter except through public announcement.

except introduct public antion/centent. Any statement make to progress outing a current quarter damote of teno. All loward-looking statements in this press releases reflect. Ends's current analysis of existing trands and information and information and information and monote attributes processes, including, among other things, the following: changing competitive, market and regulatory conditions; changes in legislation: Ends's judgment only as of the date of this press releases. Actual results may differ materially from current expectations based on a number of factors affecting Ends's businesses, including guidatory decisions, product recalls, withdrawals and other invusual items; domestic and foreign head cost containment reforms; including government pricing, tax and reimbursement policies; technological advances and patients obtained to competitors; the performance, including pending regulatory decisions, product recalls, withdrawals and other invusual items; domestic and foreign head cost containment reforms; including government pricing, tax and reimbursement policies; technological advances and patients obtained to competitors; the performance, including pending or future tilgation, investigations or actual or contingent liabilities, settlement discussions, negotiations or other adverse proceedings; unfavorable publicity regarding the misuse of opioids; timing and uncertainy of any acquisition, investigations or actual or contingent liabilities, settlement discussions, negotiations or other adverse proceedings; unfavorable publicity regarding the insuse of opioids; timing and uncertainy of any acquisition, investigations and failer was altered adverse proceedings; unfavorable publicity regarding the uncertainty associated with the identification of and successful composition advances and public vegations; including adverse and estimate adverse proceedings; unfavorable publicity regarding the uncertainty advalues to adverse proceeding uncertainty of the uncertainty advalues advelse possibility than advalu

Additional information concerning the above-referenced risk factors and other risk factors can be found in press releases issued by Endo, as well as Endo's public periodic filings with the U.S. Securities and Exchange Commission and with securities regulators in Canada, including the discussion under the heading 'Risk Factors' in Endo's most recent Annual Report on Form 10-K and any subsequent Quarterly Reports on Form 10-Q. Copies of Endo's press releases and additional information about Endo are available at <u>www.endo.com</u> or you can contact the Endo Investor Relations Department by calling 845-364-4833.

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