

Q2 2023 FINANCIAL RESULTS

JULY 24, 2023

MEDPRCE

FORWARD LOOKING STATEMENTS & NON-GAAP FINANCIAL MEASURES

Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements contained in this presentation that do not relate to matters of historical fact should be considered forward-looking statements, including without limitation, statements regarding our forecasted financial results and the effective tax rate used for non-GAAP adjustment purposes. In this context, forward-looking statements often address expected future business and financial performance and financial condition, and often contain words such as "guidance," "expect," "seek," "see," "will," "would," "target," "forecast," "may," "could," "likely," "anticipate," "project," "goal," "objective," "potential," "range," "estimate," "preliminary," similar expressions, and variations or negatives of these words.

These forward-looking statements are based on management's current expectations. These statements are neither promises nor guarantees, but involve known and unknown risks, uncertainties and other important factors that may cause our financial condition, actual results, performance (including share price performance), or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements, and uncertainties related to disruptions to or reductions in business awards; fluctuation in our results between fiscal quarters and years; the risks and uncertainties related to disruptions to or reductions in business operations or prospects due to pandemics, epidemics, widespread health emergencies, or outbreaks of infectious diseases such as coronavirus disease COVID-19; decreased operating margins due to increased pricing pressure or other factors; our failure to perform our services in impact of underpricing our contracts, overrunning our cost estimates or failing to receive approval for or experiencing delays with documentation of change orders; our failure to increase our market share, grow our business, successfully execute our growth strategies or manage our growth effectively; the impact of a failure to retain key executives or other personnel or recruit experienced personnel; the risks associated with our information systems infrastructure, including potential cybersecurity breaches and other disruptions which could compromise patient information or our information; adverse results from customer or therapeutic area concentration; the risks associated with doing business internationally, including the effects of tariffs and trade wars; the risks associated with the Foreign Corrupt Practices Act and other anti-corruption laws; future net losses; the impact of changes in tax laws and regulations; our failure to attract suitable investigators and patients to our clinical trials; the liability risks associated with our research and developmen

These and other important factors discussed under the caption "Risk Factors" in our Annual Report on Form 10-K filed with the Securities and Exchange Commission, or SEC, and our other reports filed with the SEC could cause actual results to differ materially from those indicated by the forward-looking statements made in this presentation. These factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements that are included in this release and in our filings with the SEC. Any such forward-looking statements represent management's estimates as of the date of this presentation. We cannot guarantee that any forward-looking statement will be realized. Achievement of anticipated results is subject to substantial risks, uncertainties and inaccurate assumptions. If known or unknown risks or uncertainties materialize or if underlying assumptions prove inaccurate, actual results could vary materially from past results and those anticipated, estimated or projected. While we may elect to update such forward-looking statements at some point in the future, we disclaim any obligation to do so, even if subsequent events, developments or circumstances cause our views to change. These forward-looking statements should not be relied upon as representing our views as of any date subsequent to the date of this presentation.

Non-GAAP Financial Measures

Certain financial measures presented in this presentation, such as EBITDA, EBITDA margin, and Free Cash Flow, are not recognized under generally accepted accounting principles in the United States of America, or U.S. GAAP. Management uses EBITDA, EBITDA margin, and Free Cash Flow or comparable metrics as a measurement used in evaluating our operating performance on a consistent basis, as a consideration to assess incentive compensation for our employees, for planning purposes, including the preparation of our internal annual operating budget, and to evaluate the performance and effectiveness of our operational strategies.

We believe that EBITDA and EBITDA margin are useful to provide additional information to investors about certain material non-cash and non-recurring items. While we believe these financial measures are commonly used by investors to evaluate our performance and that of our competitors, because not all companies use identical calculations, this presentation of EBITDA and EBITDA margin may not be comparable to other similarly titled measures of other companies and should not be considered as an alternative to performance measures derived in accordance with U.S. GAAP. EBITDA is calculated as net income (loss) attributable to Medpace Holdings, Inc. before income tax expense, interest expense, net, depreciation and amortization. EBITDA margin is calculated by dividing EBITDA by Revenue, net for each period. Our presentation of EBITDA and EBITDA margin should not be construed as an inference that our future results will be unaffected by unusual or non-recurring items.

We utilize Free Cash Flow as a measure of profitability and an assessment of our ability to generate cash. Free Cash Flow is a commonly utilized metric that companies provide to investors, although the calculation of Free Cash Flow may not be comparable to other similarly titled metrics of other companies and should not be considered as an alternative to cash flow measures derived in accordance with U.S. GAAP. We define Free Cash Flow as net cash provided by operating activities, less capital expenditures and the principal portion of payments related to campus leases classified for accounting purposes as deemed landlord liabilities.

EBITDA, EBITDA margin, and Free Cash Flow have important limitations as analytical tools and you should not consider them in isolation, or as a substitute for, analysis of our results as reported under U.S. GAAP. See the condensed consolidated financial statements included elsewhere in this prospectus for our U.S. GAAP results. Additionally, for reconciliations of EBITDA to our closest reported U.S. GAAP measures, refer to the appendix of this presentation.



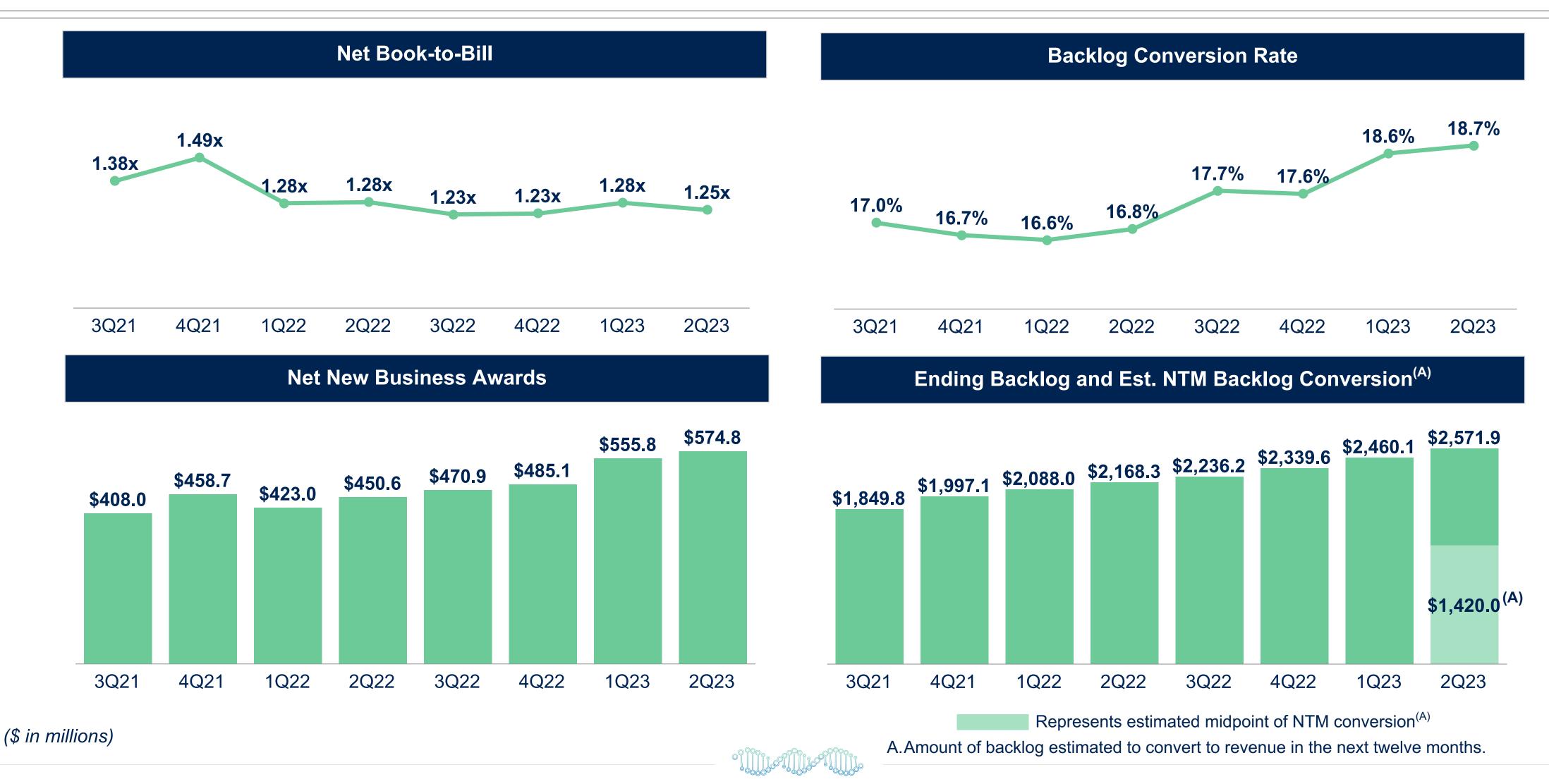
Q2 2023 – KEY OPERATING HIGHLIGHTS

(\$ in millions)	Second Quarter								
		2023		2022	% Change				
Revenue, net	\$	460.9	\$	351.2	31.2 %				
Net New Business Awards	\$	574.8	\$	450.6	27.6 %				
Net Book-to-Bill (A)		1.25		1.28	n.m.				
Net Book-to-Bill (LTM)		1.25		1.35	n.m.				
Ending Backlog	\$	2,571.9	\$	2,168.3	18.6 %				
Backlog Conversion Rate (B)		18.7 %		16.8 %	n.m.				
Headcount		5,602		4,809	16.5 %				

Year-to-Date										
2023		2022	% Change							
\$ 894.9	\$	682.2	31.2 %							
\$ 1,130.6	\$	873.6	29.4 %							
1.26		1.28	n.m.							
_	-									
-	-									
18.6 %	0	16.7 %	n.m.							
_	-									

A. Net Book-to-Bill: Net New Business Awards divided by Revenue, net.B. Backlog Conversion Rate: Revenue, net, for the quarter divided by beginning backlog. Year-to-date backlog conversion figures represent the average backlog for all quarters.

BACKLOG AND NEW AWARD TRENDS



Q2 2023 – KEY FINANCIAL HIGHLIGHTS

(\$ in millions, except per share data)	S	ec	ond Quarte	r	Year-to-Date					
	2023		2022	% Change ^(C)		2023		2022	% Change ^(C)	
Revenue, net	\$ 460.9	\$	351.2	31.2 %	\$	894.9	\$	682.2	31.2 %	
EBITDA ^(A)	\$ 83.6	\$	68.1	22.8 %	\$	176.5	\$	138.5	27.4 %	
% Margin	18.1 %		19.4 %	n.m.		19.7 %	, D	20.3 %	n.m.	
Net Income	\$ 61.1	\$	49.4	23.7 %	\$	134.0	\$	110.7	21.0 %	
Net Income per diluted share (B)	\$ 1.93	\$	1.46	32.2 %	\$	4.20	\$	3.16	32.9 %	

C.On a constant currency basis, in the second quarter of 2023, revenue increased 31.0% and EBITDA increased 21.8%. On a constant currency basis, for the year-to-date 2023, revenue increased 31.3% and EBITDA increased 25.2%.



A. See the appendix for the non-GAAP reconciliation of the EBITDA calculations.

B. Net income per diluted share for 2Q23 and 2Q22 excludes \$0.041 million and \$0.031 million, respectively, in undistributed earnings allocated to RSAs. Net income per diluted share for year-to-date 2023 and 2Q22 excludes \$0.041 million and \$0.031 million, respectively, in undistributed earnings allocated to RSAs. Net income per diluted share for year-to-date 2023 and 2Q22 excludes \$0.041 million and \$0.031 million, respectively, in undistributed earnings allocated to RSAs. Net income per diluted share for year-to-date 2023 and 2Q22 excludes \$0.041 million and \$0.031 million, respectively. 2022 excludes \$0.090 million and \$0.068 million, respectively, in undistributed earnings allocated to RSAs. Undistributed earnings allocated to RSAs are excluded from Net Income when calculating Net Income per diluted share.

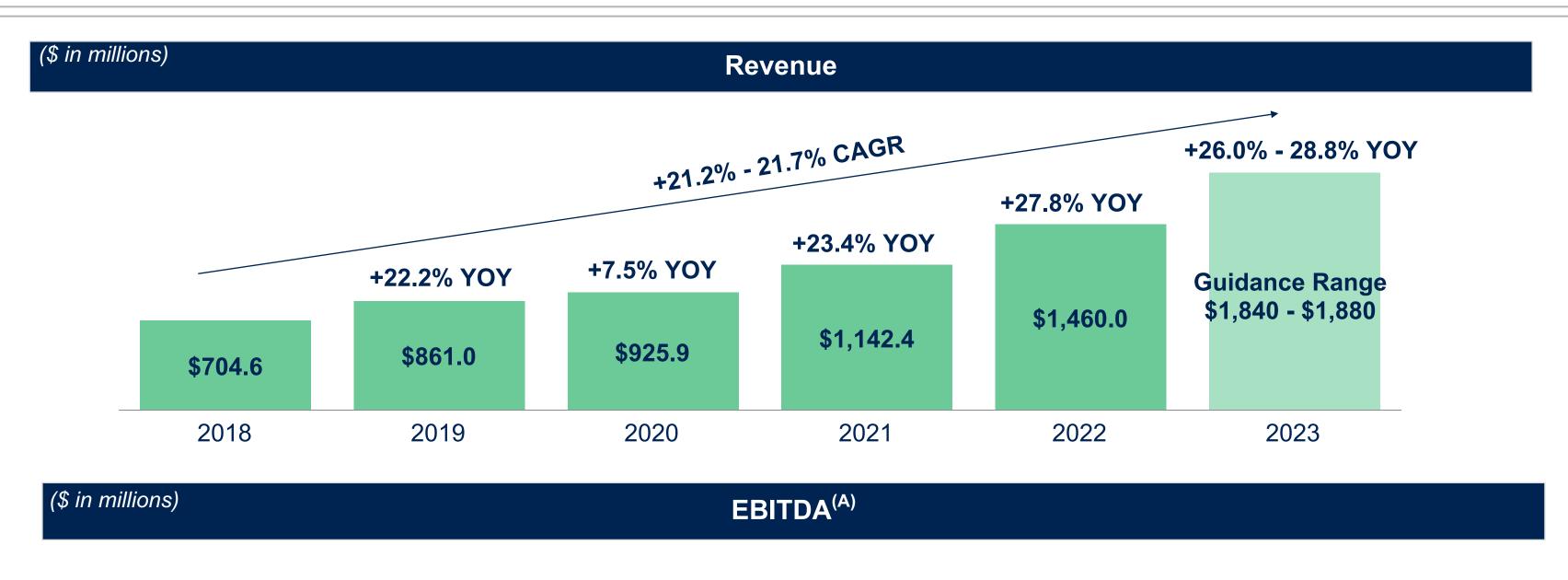
KEY FINANCIAL TRENDS

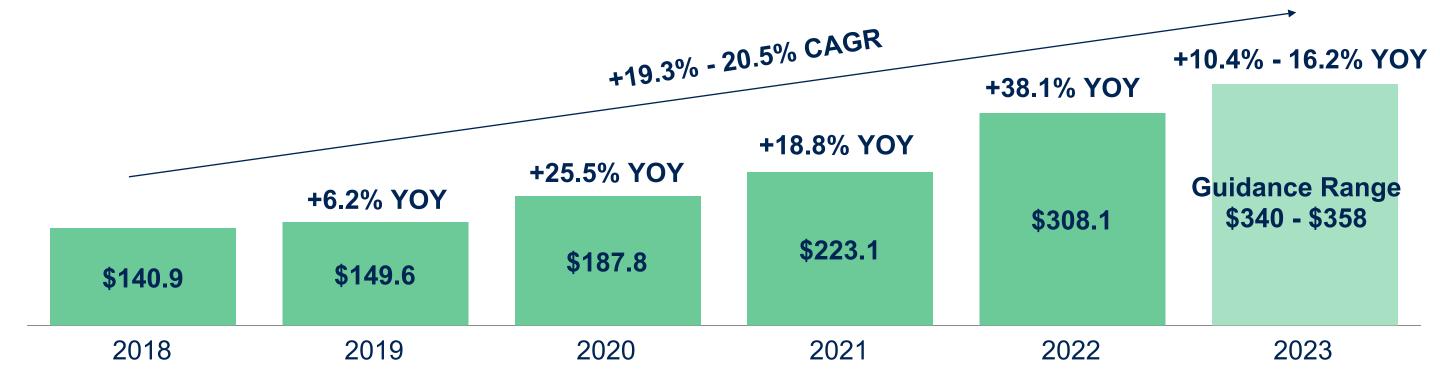


A. See the appendix for the non-GAAP reconciliation of the EBITDA calculations.



KEY FINANCIAL TRENDS

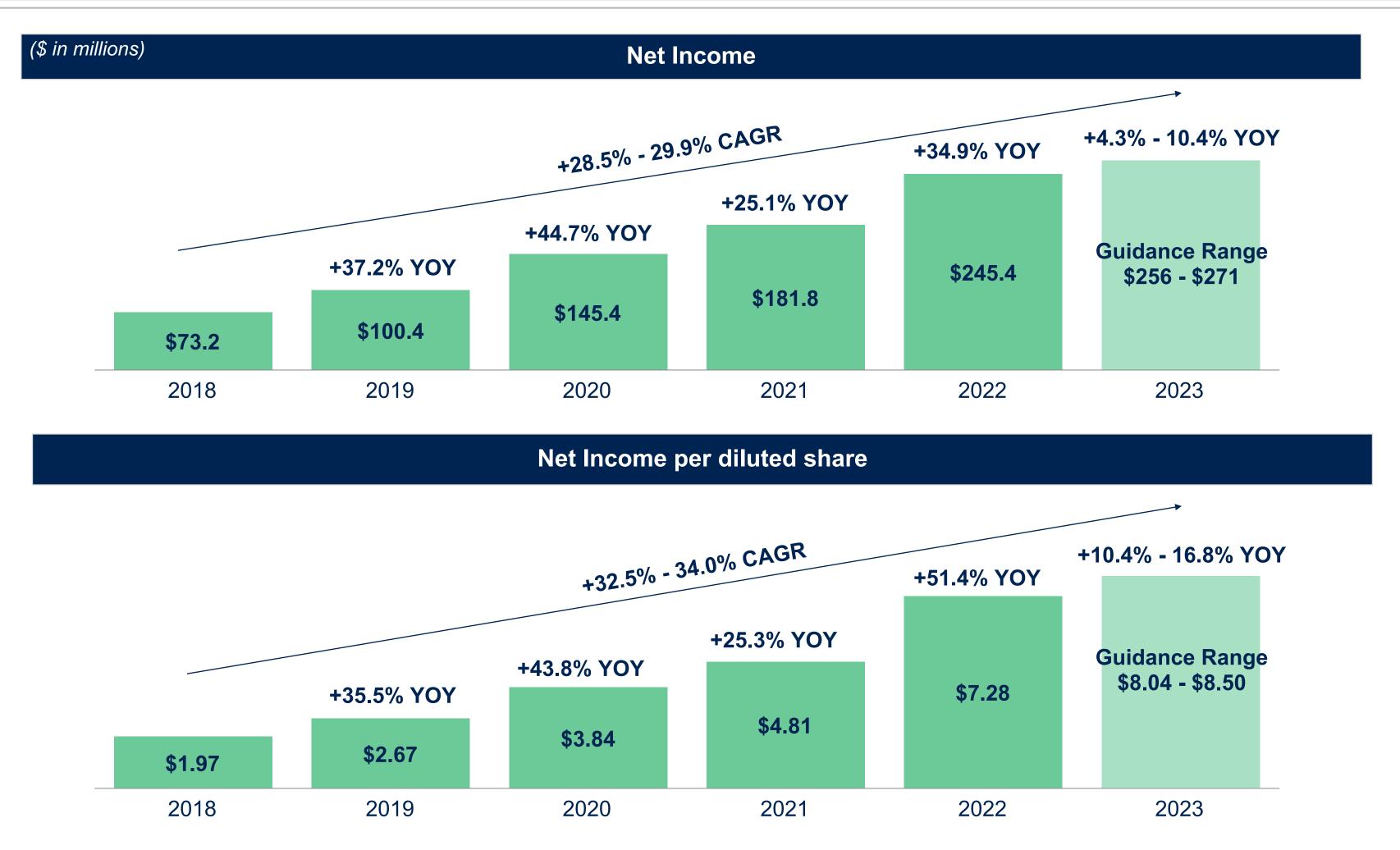




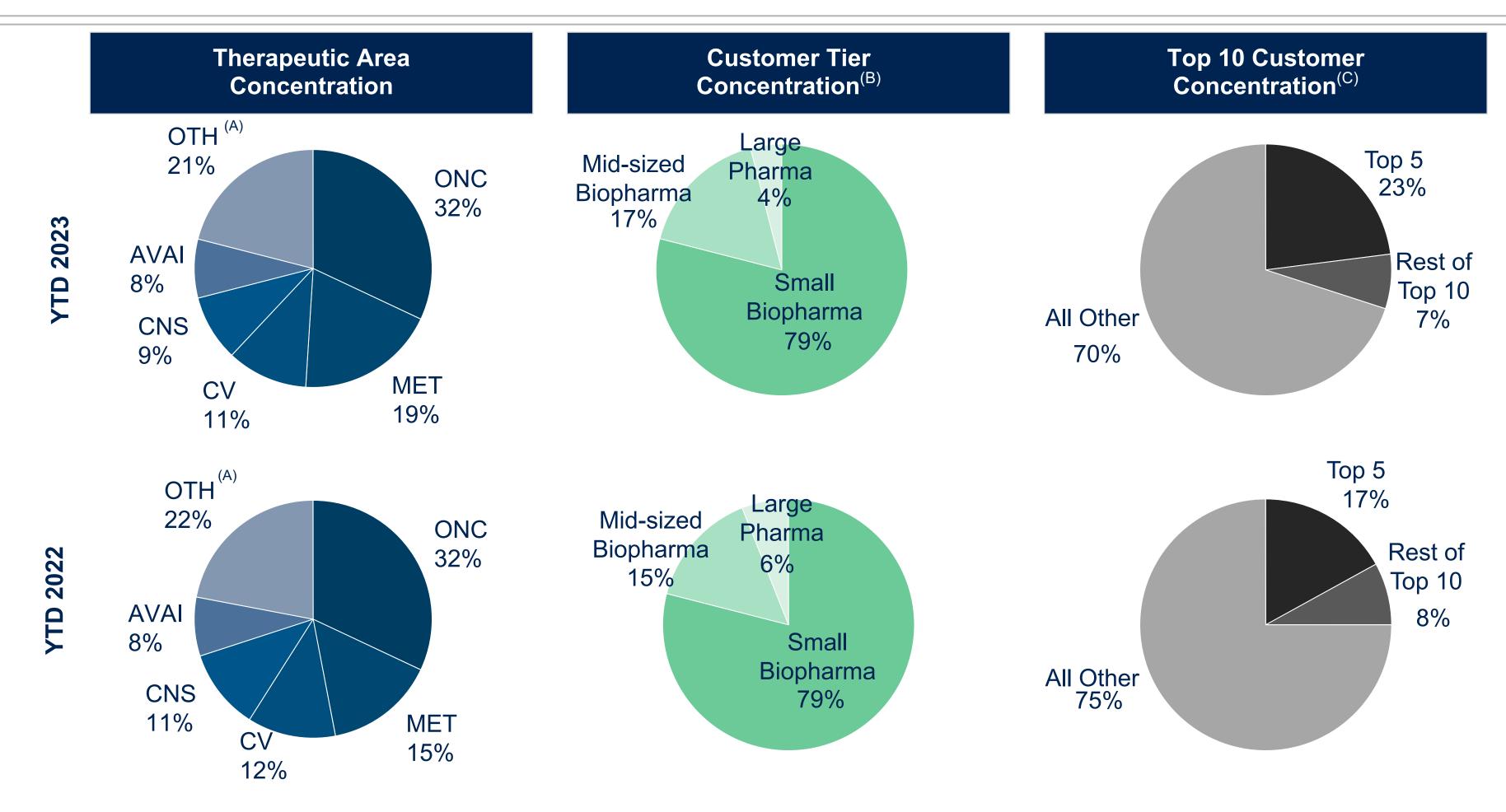
A. See the appendix for the non-GAAP reconciliation of the EBITDA calculations.



KEY FINANCIAL TRENDS



YTD 2023 - REVENUE COMPOSITION

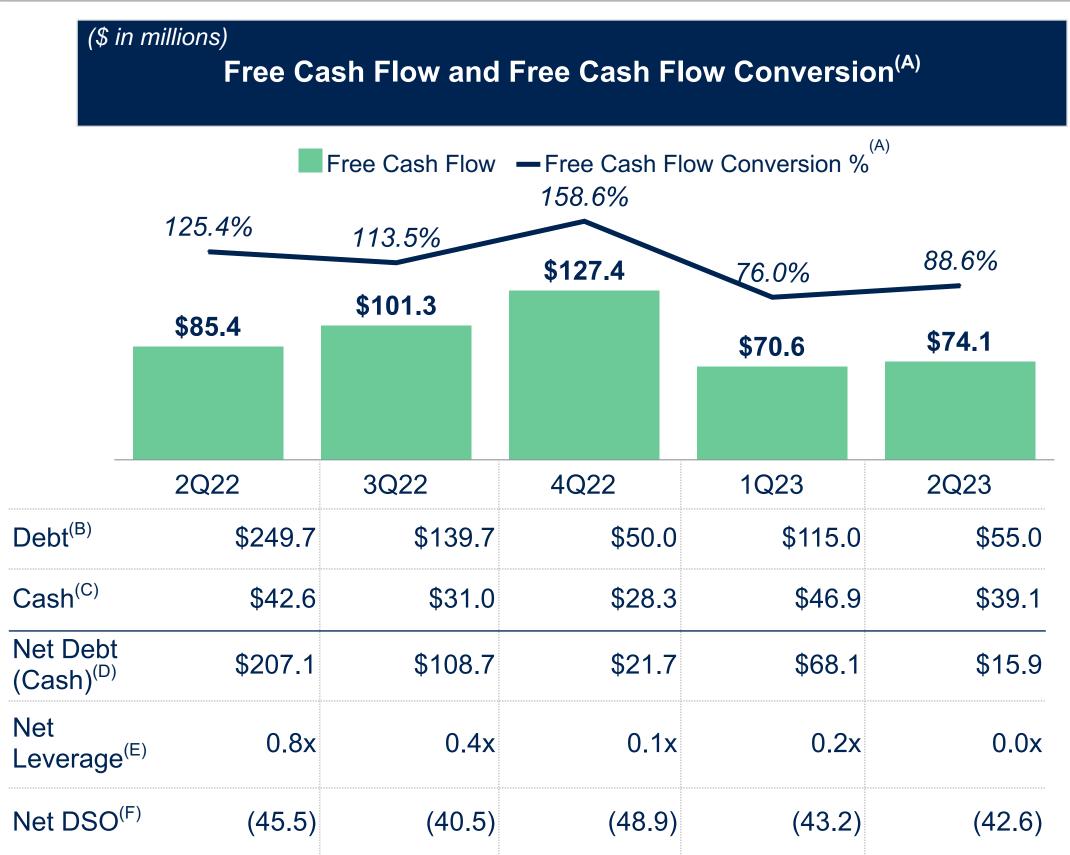


A. Other primarily includes Nephrology, Rheumatology, Musculoskeletal, Dermatology, Gastroenterology, and Ophthalmology therapeutic areas.

B. Current period customer tiers classified by Evaluate Ltd. via EvaluatePharma© as well as management analysis. Large Pharma represents the top 20 pharma companies worldwide based on annual sales as of 12/31/22. Mid-sized biopharma represents customers with >\$250M of annual sales.

C. No single customer represents over 10% of revenue.

Q2 2023 – CASH POSITION



(\$ in millions)		Second	uarter		Year-to-Date					
Free Cash Flow	2023			2022			2023	2022		
Operating Cash Flow (GAAP)	\$	82.5	\$	96.6		\$	162.6	\$	142.9	
Less: CAPEX		8.4		11.2			18.0		20.5	
Free Cash Flow (non-GAAP)	\$	74.1	\$	85.4		\$	144.6	\$	122.4	
EBITDA (non-GAAP)	\$	83.6	\$	68.1		\$	176.5	\$	138.5	
Free Cash Flow Conversion % ^(A) (non-GAAP)		88.6 %		125.4 %			82.0 %		88.4 %	

(\$ in millions)	2Q22	3Q22	4Q22	1Q23	2Q23
Share Repurchases	\$ 374.6	\$ —	\$ 47.2	\$ 120.1	\$ 23.9

A. Free Cash Flow Conversion % is equal to Free Cash Flow divided by EBITDA.
B. Debt is defined as the revolving credit facility balance.
C. Cash is defined as Cash and Cash Equivalents.
D. Net Debt (Cash), a non-GAAP financial measure, is defined as Debt less Cash.
E. Net leverage is defined as Net Debt divided by LTM EBITDA. LTM EBITDA as of 2Q23 was \$346.2 million.
F. Net Days Sales Outstanding (DSO) reflects Revenue, net, and is based on billed and unbilled Accounts receivable, net of Advanced billings, including Reimbursed out-of-pocket revenue and expenses.

Note: Numbers may not sum due to rounding



FULL YEAR 2023 GUIDANCE

(\$ in millions, except per share data)	As of Apri	24, 2023	As of July 24, 2023			
	Guidance Range	Growth Rate	Guidance Range	Growth Rate		
Revenue, net	\$1,745.0 - \$1,805.0	19.5% - 23.6%	\$1,840.0 - \$1,880.0	26.0% - 28.8%		
EBITDA	\$335.0 - \$355.0	8.7% - 15.2%	\$340.0 - \$358.0	10.4% - 16.2%		
Net Income	\$250.0 - \$269.0	1.9% - 9.6%	\$256.0 - \$271.0	4.3% - 10.4%		
Net Income per diluted share	\$7.81 - \$8.40	7.3% - 15.4%	\$8.04 - \$8.50	10.4% - 16.8%		

Note: See appendix for a detailed reconciliation.





APPENDIX

Q2 2023 – INCOME STATEMENT

			% Revenue,			% Revenue,	2Q23 vs	s. 2Q22
(\$ in millions, except per share amounts)		2Q23	net		2Q22	net	\$ Change	% Change
Revenue, net	\$	460.9	100.0 %	\$	351.2	100.0 %	\$ 109.7	31.2 %
Operating Expenses:								
Direct service costs, excluding depreciation and amortization		158.5	34.4 %		132.1	37.6 %	26.4	20.0 %
Reimbursed out-of-pocket expenses		178.0	38.6 %		120.1	34.2 %	57.9	48.2 %
Total direct costs		336.6	73.0 %		252.2	71.8 %	84.3	33.4 %
Selling, general and administrative		39.4	8.5 %		33.2	9.5 %	6.2	18.6 %
Depreciation		6.0	1.3 %		4.7	1.3 %	1.3	26.8 %
Amortization		0.6	0.1 %		8.0	0.2 %	(0.3)	(34.4)%
Total operating expenses		382.5	83.0 %		291.0	82.8 %	91.5	31.4 %
Income from operations		78.4	17.0 %		60.2	17.2 %	18.2	
Other (expense) income, net:								
Miscellaneous (expense) income, net		(1.3)	(0.3)%		2.3	0.7 %	(3.6)	
Interest expense, net		(1.4)	(0.3)%		(0.5)	(0.2)%	(8.0)	
Total other (expense) income, net		(2.6)	(0.6)%		1.8	0.5 %	(4.4)	
Income before income taxes		75.7	16.4 %		62.0	17.7 %	13.7	
Income tax provision		14.7	3.2 %		12.6	3.6 %	2.0	
Net income	<u>\$</u>	61.1	13.3 %	\$	49.4	<u>14.1 %</u>	\$ 11.7	23.7 %
Basic EPS (GAAP)	\$	2.00		\$	1.52		\$ 0.48	31.6 %
Diluted EPS (GAAP)	\$	1.93		\$	1.46		\$ 0.47	32.2 %
EBITDA	\$	83.6		\$	68.1		\$ 15.5	22.8 %
EBITDA Margin	-	18.1 %		-	19.4 %		(1.2)%	

Note: Numbers may not sum due to rounding



EBITDA RECONCILIATION

(\$ in millions)	3Q21	4Q21	1Q22	2Q22	3Q22	4Q22	1Q23	2Q23	YTD 2022	YTD 2023	Last 1 Month	
Net income as reported (GAAP)	\$ 48.6	\$ 50.0	\$ 61.3	\$ 49.4	\$ 66.0	\$ 68.7	\$ 72.9	\$ 61.1	\$ 110.7	\$ 134.0	\$ 268	8.6
Income tax provision	6.2	5.9	4.0	12.6	15.9	5.0	13.1	14.7	16.7	27.8	48	8.7
Interest expense (income), net			(0.1)	0.5	1.6	8.0	0.9	1.4	0.5	2.2	4	4.7
Depreciation	4.1	4.2	4.3	4.7	5.0	5.1	5.4	6.0	9.0	11.4	2	1.4
Amortization	1.3	1.3	0.8	0.8	0.8	8.0	0.6	0.6	1.7	1.1	4	2.7
EBITDA (non-GAAP)	\$ 60.1	\$ 61.4	\$ 70.4	\$ 68.1	\$ 89.3	\$ 80.4	\$ 92.8	\$ 83.6	\$ 138.5	\$ 176.5	\$ 346	6.2
Net income margin (GAAP)	16.4 %	16.2 %	18.5 %	14.1 %	17.2 %	17.4 %	16.8 %	13.3 %	16.2 %	15.0 %		
EBITDA margin (non-GAAP)	20.3 %	19.9 %	21.3 %	19.4 %	23.3 %	20.4 %	21.4 %	18.1 %	20.3 %	19.7 %		

(\$ in millions)	Full Year				
	2018	2019	2020	2021	2022
Net income as reported (GAAP)	\$ 73.2	\$ 100.4	\$ 145.4	\$ 181.8	\$ 245.4
Income tax provision Interest expense (income), net Depreciation Amortization	20.8	24.4	23.1	20.0	37.5
	8.2	1.6	(0.3)	0.1	2.9
	9.2	8.4	11.7	16.0	19.0
	29.6	14.8	7.9	5.1	3.4
EBITDA (non-GAAP)	\$ 140.9	\$ 149.6	\$ 187.8	\$ 223.1	\$ 308.1
Net income margin (GAAP)	10.4 %	11.7 %	15.7 %	15.9 %	16.8 %
EBITDA margin (non-GAAP)	20.0 %	17.4 %	20.3 %	19.5 %	21.1 %

Note: Numbers may not sum due to rounding



FY2023 GUIDANCE RECONCILIATION

(\$ in millions, except per share amounts)	Net Inco	me	N	er diluted	
	Low	High		Low	High
Net Income and Net Income per diluted share (GAAP)	\$ 256.0 \$	271.0	\$	8.04 \$	8.50
Income tax provision	56.0	59.0			
Interest expense, net	1.4	1.4			
Depreciation	24.4	24.4			
Amortization	2.2	2.2			
EBITDA (non-GAAP)	\$ 340.0 \$	358.0			

Note: Guidance represents a tax rate for FY2023 in the range of 17.5% to 18.5% and does not reflect the potential impact of any additional share repurchases.

