

# Paragon 28

# 2024 guidance creates opportunity for upside

Reiterate Rating: BUY | PO: 15.00 USD | Price: 12.48 USD

# Revs at high end of prelim; EBITDA closer to breakeven

Q4 revenue of \$60.6m (+17% ex-fx) at the high end of the early Jan preliminary range (\$60.3-60.6m). Paragon's 2024 revenue guidance of \$249-259m bracketed the Street (\$256m). The guide represents 15-20% growth, at the midpoint lower than the company's goal of 20% revenue and a slight deceleration compared to 2023 growth (20%). We think the guide creates an attractive set up in 2024, especially considering the company's product launches. Management commentary suggests a sequential step down in revenue in Q1 and growth is more skewed to 2H24. We reiterate our Buy as the achievable guide creates an attractive set up and an opportunity to get back to beating and raising. We update our model for full results.

# New products coming this year in growth areas of market

In late 2023 and early 2024, Paragon launched 5 new products in high growth segments of the foot and ankle market like bunion, soft tissue and minimally invasive. Paragon Plans to launch the first module of SMART 28 mid-year but we still do not have many details. These new products will start to contribute in 2H24 but will see more meaningful sales in 2025. Given the new products, Paragon's guidance is more skewed to 2H24. Q1 revenue will likely be down LSD sequentially, with some improvement in Q2, but a more meaningful step up in Q3 and especially Q4.

# US growth should trend back towards 20%

Paragon's US growth was mid teens for the last three quarters of 2023 obviously below the 20% growth target for the company. US growth was negatively impacted by supply chain issues which are largely behind the company. Management said that it still fully believes that it can grow 20% in the US. We think Paragon only has MSD market share so there is plenty of room for the company to grow.

# On the brink of positive EBITDA

Paragon's Q4 EBITDA loss was \$4.4m and fully year but nearly breakeven excluding the \$4m impact from the inventory write off. The full year EBITDA loss was \$10m. Paragon committed to driving positive EBITDA on annual basis starting in 2024. We model only modestly positive EBITDA of \$200+k in 2024. We model negative but improving EBITDA in 1H24 but then it turns positive in 2H with nearly \$2m in Q4 2024. We think it's possible that Paragon can deliver more EBITDA, especially if it hits the upper end of the revenue guide but we'll wait to see how the year starts. Additionally, Paragon is taking several steps to improve its cash flow.

Estimates (Dec) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	(0.52)	(0.52)	(0.45)	(0.31)	(0.18)
EPS Change (YoY)	-92.6%	0%	13.5%	31.1%	41.9%
Consensus EPS (Bloomberg)			(0.36)	(0.25)	(0.21)
DPS	0	0	0	0	0
Valuation (Dec)					
EV / EBITDA*	NM	NM	NM	78.5x	40.8x
Free Cash Flow Yield*	-8.7%	-8.8%	-4.0%	-2.4%	-1.7%
* For full definitions of <i>IQ</i> method <sup>SM</sup> measures, see page 5.					

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Refer to important disclosures on page 6 to 8. Analyst Certification on page 4. Price
Objective Basis/Risk on page 4.

Timestamp: 01 March 2024 03:15AM EST

#### 01 March 2024

### Equity

Key Changes		
(US\$)	Previous	Current
2024E Rev (m)	256.5	254.3
2025E Rev (m)	304.0	301.3
2026E Rev (m)	357.0	353.8
2024E EPS	-0.32	-0.45
2025E EPS	-0.16	-0.31
2026E EPS	-0.04	-0.18

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#### **Stock Data**

Price	12.48 USD
Price Objective	15.00 USD
Date Established	5-Jan-2024
Investment Opinion	C-1-9
52-Week Range	7.95 USD - 19.72 USD
Mrkt Val (mn) / Shares Out	1,034 USD / 82.8
(mn)	
Free Float	44.4%
Average Daily Value (mn)	5.11 USD
BofA Ticker / Exchange	FNA / NYS
Bloomberg / Reuters	FNA US / FNA.N
ROE (2024E)	-22.3%
Net Dbt to Eqty (Dec-2023A)	19.6%
ESGMeter™	NLA

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# **iQ**profile<sup>™</sup> Paragon 28

<i>iQ</i> method <sup>SM</sup> − Bus Performance*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Return on Capital Employed	-16.4%	-14.2%	-9.5%	-5.6%	-2.1%
Return on Equity	-24.0%	-26.7%	-22.3%	-17.3%	-10.4%
Operating Margin	-19.3%	-17.2%	-11.4%	-5.8%	-2.0%
Free Cash Flow	(90)	(91)	(41)	(25)	(17)
iQmethod <sup>SM</sup> − Quality of Earnings*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	NM	NM	NM	NM	NM
Asset Replacement Ratio	3.0x	1.7x	1.5x	1.5x	1.5x
Tax Rate	0.2%	0%	NM	NM	NM
Net Debt-to-Equity Ratio	3.2%	19.6%	49.6%	71.3%	83.7%
Interest Cover	NA	NA	NA	NA	NA
Income Statement Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Sales	181	216	254	301	354
% Change	23.0%	19.3%	17.5%	18.5%	17.4%
Gross Profit	149	173	203	301	354
% Change	24.9%	16.0%	17.7%	48.1%	17.4%
EBITDA	(11)	(10)	0	14	27
% Change	NM	7.4%	NM	NM	92.4%
Net Interest & Other Income	(5)	(5)	(8)	(8)	(8)
Net Income (Adjusted)	(40)	(43)	(37)	(25)	(15)
% Change	-179.8%	-6.5%	13.3%	31.1%	41.9%
Free Cash Flow Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Net Income from Cont Operations (GAAP)	(40)	(42)	(37)	(25)	(15)
Depreciation & Amortization	14	16	17	18	19
Change in Working Capital	(17)	(93)	(16)	(8)	(16)
Deferred Taxation Charge	NA	NA	NA	NA	NA
Other Adjustments, Net	(5)	55	21	17	23
Capital Expenditure	(41)	(27)	(25)	(27)	(28)
Free Cash Flow	-90	-91	-41	-25	-17
% Change	-317.8%	-0.3%	54.3%	40.1%	30.3%
Share / Issue Repurchase	4	72	0	0	0
Cost of Dividends Paid	0	0	0	0	0
Change in Debt	35	57	0	50	0
Balance Sheet Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash & Equivalents	38	76	34	59	42
Trade Receivables	38	37	43	50	57
Other Current Assets	66	103	112	110	114
Property, Plant & Equipment	62	74	84	94	104
Other Non-Current Assets	48	48	47	46	45
Total Assets	252	338	320	359	362
Short-Term Debt Other Current Liabilities	1	1	1	1	1
	68 42	51 110	57 110	58 160	61 160
Long-Term Debt	42	110	110	100	100

112

141

253

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178

340

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364

# **Company Sector**

Medical Technology

# **Company Description**

Paragon 28 (FNA) is an orthopedic company solely focused on the design and development of innovative implants and procedures for foot and ankle surgery. Despite its size, FNA has one of the broadest product portfolios in the industry with 72 product systems and over 8,700 SKUs.

### **Investment Rationale**

Paragon has been a disruptive force in the \$4B foot and ankle industry with its dedicated focus to improve the outcomes of foot and ankle surgeries. FNA's dedicated focus on F&A and product development expertise has led to share gains over the last decade. We think share gains can accelerate moving forward based on positive surgeon and industry feedback and 20+ product launches over the next two years.

#### **Stock Data**

Average Daily Volume 409,211

# **Quarterly Earnings Estimates**

	2023	2024
Q1	-0.11A	-0.12E
Q2	-0.13A	-0.12E
Q3	-0.10A	-0.10E
Q4	-0.17A	-0.10E

Other Non-Current Liabilities **Total Liabilities** 

**Total Equity & Liabilities** 

**Total Equity** 

<sup>\*</sup> For full definitions of  $\emph{\textbf{\textit{IQ}}}\textit{method}^{\text{SM}}$  measures, see page 5.



# Price objective basis & risk

# Paragon 28 (FNA)

Our \$15 PO is based on 4x our 2025 sales estimate which is inline with the historical average multiple for SMID cap medtech 1-7x EV/Sales. We believe a multiple in line with the SMID cap medtech group is appropriate because FNA has been executing and has potential to deliver 20% topline growth and is only on the brink of turning EBITDA positive.

Downside risks to our PO are heightened competition, poor commercial execution and any supply chain disruptions. Upside risks to our PO include an acceleration in use by new surgeons, faster than expected utilization by existing surgeons and better profitability than expected.

# **Analyst Certification**

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**US - Medical Technology & Devices Coverage Cluster** 

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BUY				
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	Axonics	AXNX	AXNX US	Travis Steed
	Bausch & Lomb	BLCO	BLCO US	Craig Bijou
	Becton Dickinson	BDX	BDX US	Travis Steed
	Boston Scientific	BSX	BSX US	Travis Steed
	Dexcom	DXCM	DXCM US	Travis Steed
	Inari Medical	NARI	NARI US	Travis Steed
	Inspire Medical	INSP	INSP US	Travis Steed
	Insulet	PODD	PODD US	Travis Steed
	Intuitive Surgical	ISRG	ISRG US	Travis Steed
	Medtronic	MDT	MDT US	Travis Steed
	Paragon 28	FNA	FNA US	Craig Bijou
	Procept BioRobotics Corporation	PRCT	PRCT US	Craig Bijou
	RxSight	RXST	RXST US	Craig Bijou
	Shockwave Medical	SWAV	SWAV US	Travis Steed
	Si-Bone	SIBN	SIBN US	Craig Bijou
	Stryker	SYK	SYK US	Travis Steed
	The Cooper Companies	COO	COO US	Craig Bijou
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	Conmed	CNMD	CNMD US	Travis Steed
	Edwards Lifesciences	EW	EW US	Travis Steed
	GE HealthCare	GEHC	GEHC US	Craig Bijou
	Integer Holdings Corporation	ITGR	ITGR US	Craig Bijou
	Merit Medical	MMSI	MMSI US	Craig Bijou
	Teleflex Incorporated	TFX	TFX US	Craig Bijou
	Zimmer Biomet	ZBH	ZBH US	Travis Steed
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	Globus Medical	GMED	GMED US	Craig Bijou
	Integra Lifesciences	IART	IART US	Craig Bijou
	Nevro	NVRO	NVRO US	Travis Steed
	Outset Medical	OM	OM US	Travis Steed
	Silk Road Medical	SILK	SILK US	Travis Steed
	Tandem Diabetes Care	TNDM	TNDM US	Travis Steed

# **IQ**method<sup>™</sup> Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) × (1 - Tax Rate) + Goodwill Amortization	Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5 Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations — Total Capex	N/A
Quality of Earnings	Numerator	Denominator
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt — Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit	Numerator	Denominator
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap = Current Share Price × Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price × Current Shares + Minority Equity + Net Debt + Other LT Liabilities	Sales

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

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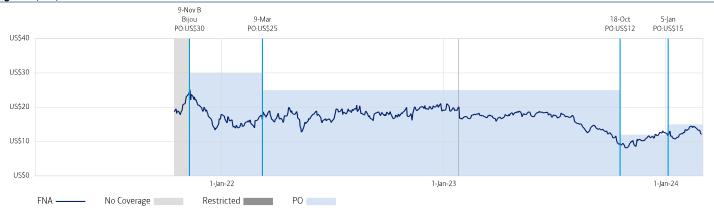
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#### Paragon 28 (FNA) Price Chart



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

#### Equity Investment Rating Distribution: Health Care Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	234	60.94%	Buy	115	49.15%
Hold	80	20.83%	Hold	36	45.00%
Sell	70	18.23%	Sell	29	41.43%

#### Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
Hold	832	23.54%	Hold	454	54.57%
Sell	807	22.84%	Sell	383	47.46%

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# Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster<sup>R2</sup>

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Inderperform	N/A	≥ 20%

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