Healthcare

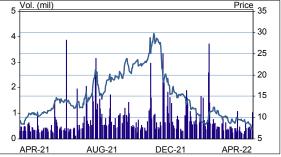
**April 13, 2022** 

## Oramed Pharmaceuticals, Inc. (ORMP) Rating: Buy

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## Liver Disease-Focused European Patent Granted; Reiterate Buy

Stock Data			04/12/2022				
Price			\$6.91				
Exchange	NASDA						
Price Target	\$32.0						
52-Week High		\$31.54					
52-Week Low		\$6.8					
Enterprise Valu	` '	\$141					
Market Cap (M			\$266				
Public Market I			37.0				
Shares Outsta			38.6				
3 Month Avg V			628,913				
Short Interest (	•		2.37				
Balance Shee	t Metrics						
Cash (M)			\$125.8				
Total Debt (M)	\$0.						
Total Cash/Sha	are	\$3.26					
Book Value/Sh			\$4.47				
EPS (\$) Diluted							
Full Year - Aug	2021A	2022E	2023E				
1Q	(0.23)	(0.20)	(0.32)				
2Q	(0.17)	(0.23)	(0.35)				
3Q	(0.17)	(0.26)	(0.38)				
4Q	(0.22)	(0.29)	(0.35)				
FY	(0.81)	(0.98)	(1.41)				
Revenue (\$M)	00044	00005	00005				
Full Year - Aug	2021A	2022E	2023E				
1Q	0.7	0.7	0.8				
2Q	0.7	0.7	0.8				
3Q	0.7	0.7	0.8				
4Q	0.7	0.7	0.8				
FY	2.7	2.8	3.2				



Another patent granted. Earlier this month, Oramed announced that the European Patent Office (EPO) had granted the company a patent focused on non-alcoholic steatohepatitis (NASH) and non-alcoholic fatty liver disease (NAFLD) entitled "Methods and Compositions for Treating NAFLD, Hepatic Steatosis, and Sequelae Thereof." This patent was previously granted to Oramed in the U.S. and is pending in several other major markets. We remind investors that Oramed recently completed enrollment in a Phase 2 trial, which is assessing the safety and potential efficacy of its oral insulin ORMD-0801 in type 2 diabetes (T2D) patients who are also suffering from NASH. Data from a prior pilot study of ORMD-0801 in this indication showed a reduction in liver fat content. The global market for drugs to treat NASH is slated to reach \$84B by 2029, according to a publication by Research and Markets on the Global Non-Alcoholic Steatohepatitis (NASH) Drugs Market. We reiterate our Buy rating and 12-month price target of \$32 per share.

**Multiple additional catalysts in the offing.** Oramed's late-stage clinical programs continue to advance apace. ORA-D-013-1, the larger of two concurrent Phase 3 oral insulin trials with ORMD-0801, has enrolled more than 75% of the planned 675 subjects. In addition, over 25% of the planned 450 patients in Oramed's second Phase 3 trial, ORA-D-013-2, have been enrolled. The company expects six-month top-line efficacy results from the ORA-D-013-1 trial to be reported in 2022, while the ORA-D-013-2 trial is slated to complete enrollment well before the end of this year.

Independent director with corporate finance skills appointed. Also. earlier this month Oramed announced the appointment of Yadim Rozov to its Board of Directors as an independent director. Mr. Rozov is an investment professional with over 20 years of experience in capital markets, corporate finance, investment banking, and investment management with substantial experience in corporate strategy and governance. He is the founder and Managing Partner of Terrace Edge Ventures LLC, a financial advisory firm. Previously, Mr. Rozov was a Partner of GoldenTree Asset Management LLC, a leading global credit asset management firm, where he also served as the CEO and President of Syncora Guarantee Inc. and CEO of Financial Guaranty UK Ltd, each of which is a stand-alone specialty insurance firm owned by GoldenTree. He was also a Partner and Managing Director at Moelis & Co., where he headed the Financial Institution Advisory group. While at Moelis, Mr. Rozov helped co-found College Avenue Student Loans LLC and served on its board and co-founded Chamonix Partners Capital Management LLC. Before Moelis, Mr. Rozov was a Managing Director at UBS Group AG (UBS; not rated), where he was the Head of the Americas for the Repositioning Group. Mr. Rozov earned an M.Sc. in data science from Columbia University and a bachelor's degree in physics and materials engineering from Rutgers University.

**Valuation methodology, risks and uncertainties.** Factoring in a 12% discount rate, a 75% probability of approval for ORMD-0801, and peak annual sales of \$2.6B (on which we project double-digit percentage royalties), we derive a total risk-adjusted net present value (rNPV) of \$800M for this candidate within the diabetes indication alone. We add to this the value from ORMD-0801 in the NASH indication, to which we ascribe an rNPV of \$50M, as well as our anticipated value for Oramed's pipeline, mainly ORMD-0901 and the Oravax program (total value of \$250M), to derive a total enterprise value of approximately \$1.2B. This yields a price objective of \$32 per share, assuming net cash of \$154M—resulting in a total firm value of \$1.3B—and roughly 40M fully diluted shares outstanding as of end-F2022. Risks include, but are not limited to: (1) delays in pivotal testing of ORMD-0801; (2) adverse results from future clinical trials; (3) negative regulatory actions; and (4) medium to long-term dilution risk.

Oramed Pharmaceuticals, Inc. April 13, 2022

Table 1: Oramed Pharmaceuticals, Inc. (ORMP)—Historical Income Statements, Financial Projections

FY end August 31

\$ in thousands, except per share data

	2021A				2022E						
_	1QA	2QA	3QA	4QA	2021A	1QE	2QE	3QE	4QE	2022E	2023E
Revenue											
Product revenue	-	-	-	-	-	-	-	-	-	-	-
Research and other	674	665	681	683	2,703	700	700	700	700	2,800	3,200
Total revenue	674	665	681	683	2,703	700	700	700	700	2,800	3,200
Expenses											
Cost of product and service revenue	-	-	-	-	-	-	-	-	-	-	-
Research & development	5,774	3,869	5,502	5,844	20,989	6,000	7,000	8,000	9,000	30,000	43,000
Selling and marketing	-	-	-	-	-	-	-	-	-	-	-
General and administrative	727	1,664	1,297	2,249	5,937	2,300	2,500	2,800	3,000	10,600	15,000
Total expenses	6,501	5,533	6,799	8,093	26,926	8,300	9,500	10,800	12,000	40,600	58,000
Gain (loss) from operations	(5,827)	(4,868)	(6,118)	(7,410)	(24,223)	(7,600)	(8,800)	(10,100)	(11,300)	(37,800)	(54,800)
Other income/expense											
Financial income	257	260	493	232	1,242	160	140	300	260	860	860
Financial expense	-	-	-	(8)	(8)	-	-	-	-	-	-
Impairment of available-for-sale securities	-	-	-	-	-	-	-	-	-	-	-
Total investment income and other	257	260	493	224	1,234	160	140	300	260	860	860
Loss before provision for income taxes	(5,570)	(4,608)	(5,625)	(7,186)	(22,989)	(7,440)	(8,660)	(9,800)	(11,040)	(36,940)	(53,940)
Deferred income tax benefit	-	-	-	-	-	-	-	-	-	-	-
Net loss attributable to non-controlling interests	-	-	418	333	751	500	500	500	500	2,000	3,200
Net loss/income	(5,570)	(4,608)	(5,207)	(7,186)	(22,989)	(7,440)	(8,660)	(9,800)	(11,040)	(36,940)	(53,940)
Net loss per share (basic)	(0.23)	(0.17)	(0.17)	(0.22)	(0.81)	(0.20)	(0.23)	(0.26)	(0.29)	(0.98)	(1.41)
Net loss per share (diluted)	(0.23)	(0.17)	(0.17)	(0.22)	(0.81)	(0.20)	(0.23)	(0.26)	(0.29)	(0.98)	(1.41)
Weighted average number of shares outstanding (basic)	23,746	27,004	29,930	33,196	28,469	36,690	38,111	38,161	38,211	37,793	38,336
Weighted average number of shares outstanding (diluted)	23,746	27,004	29,930	33,196	28,469	36,690	38,111	38,161	38,211	37,793	38,336

Source: Company reports and H.C. Wainwright & Co. estimates.

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**Market Outperform (Buy):** The common stock of the company is expected to outperform a passive index comprised of all the common stock of companies within the same sector.

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Distribution of Ratings Table as of April 11, 2022						
			IB Se	IB Service/Past 12 Months		
Ratings	Count	Percent	Count	Percent		
Buy	570	87.96%	170	29.82%		
Neutral	48	7.41%	13	27.08%		
Sell	1	0.15%	0	0.00%		
Under Review	29	4.48%	4	13.79%		

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