COMPANY NOTE

Estimate Change

USA | Healthcare | Biotechnology

November 13, 2013

Jefferies

Price target \$27.00 Price \$12.31

OncoMed (OMED) **OMED 3Q Earnings: ASCO GI Demcizumab Data Up Next**

Key Takeaway

We see the next major catalyst for OMED as the update on truncated dosing of demcizumab in pancreatic cancer which will be presented at the ASCO GI meeting in 1Q14 to validate the safety and efficacy of this strategy. We remain positive on OMED's prospects with the potential for at least 11 Phase 2 readouts for its cancer pipeline by 2016 that could be funded with current cash (\$149m) and anticipated milestones.

Focus Remains on Demcizumab-Abraxane Combination in Pancreatic Cancer at ASCO GI in 1Q14. At the AACR-NCI-EORTC meeting in October, OMED presented data from its ongoing Phase 1b trial of its anti-DLL4 demcizumab in combination with gemcitabine, including encouraging data from three patients receiving truncated dosing, two of whom achieved a partial response (PR) and one stable disease (SD) with no signs of cardiotoxicity. As a reminder, a key concern with demcizumab has been an association with cardiovascular toxicity, and following several interventions to try to lower the rate of heart failure and pulmonary hypertension, the Data Safety Monitoring Board (DSMB) most recently recommended that the protocol be revised to allow only up to 70 days of demcizumab with chemotherapy, followed by chemotherapy alone. Although we are encouraged by the lack of cardiac toxicity in the initial patients treated with truncated demcizumab dosing, a larger cohort of truncated demcizumab in combination with Abraxane and gemcitiabine will be highlighted at the ASCO-GI meeting in January.

We Remain Encouraged by the Breadth of Pipeline Opportunities. In October, OMED initiated the first of three Phase 1b trials of vantictumab on top of chemotherapy with a trial of vantictumab and paclitaxel in breast cancer. The remaining two trials are expected to be initiated by year-end. Separately, based on first-in-human Phase 1 trial for FZD8-Fc, OMED intends to initiate three Phase 1b trials in late 2013/early 2014. While still early, we remain encouraged by OMED's progress in developing a broad pipeline of clinical stage candidates based on cancer stem cell (CSC) targets, with five biologics in Phase 1/2 trials and initial efficacy signals in multiple programs.

Valuation/Risks

Our price target of \$27 is based on \$14 demcizumab + \$4 GSK + \$5 Bayer collaboration + \$4 cash. Risks: clinical, regulatory, commercial

| USD | Prev. | 2012A | Prev. | 2013E | Prev. | 2014E | Prev. | 2015E |
|-----------|-------|---------|--------|---------|--------|--------|-------|-------|
| Rev. (MM) | | | 44.7 | 36.7 | | 47.0 | | 73.0 |
| EPS | | | | | | | | |
| Mar | | | | (0.39)A | | | | |
| Jun | | | | (0.43)A | | | | |
| Sep | | | 0.26 | (0.15)A | | | | |
| Dec | | | (0.26) | (0.08) | | | | |
| FY Dec | | (21.58) | (0.82) | (1.04) | (1.40) | (1.48) | 0.48 | 0.43 |
| FY P/E | | NM | | NM | | NM | | 28.6x |
| | | | | | | | | |

| Financial Summary | |
|---------------------------|-------------------|
| Net Debt (MM): | (\$140.0) |
| Cash/Share: | \$60.20 |
| Market Data | |
| 52 Week Range: | \$31.00 - \$12.12 |
| Total Entprs. Value (MM): | \$202.2 |
| Market Cap. (MM): | \$342.2 |
| Shares Out. (MM): | 27.8 |
| Float (MM): | 5.4 |
| Avg. Daily Vol.: | 126,342 |
| | |

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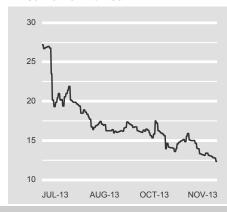
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Price Performance



Estimate Change

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OMED: Historical and Projected Revenue and Earnings

| December 31 Fiscal Year (\$000s) | 2012A | 1Q13A | 2Q13A | 3Q13A | 4Q13E | 2013E | 2014E | 2015E | 2016E | 2017E | 2018E | 2019E | 2020E | 2021E | 2022E |
|---|----------------------|----------------------|----------------------|---------------|----------------------|----------------------|----------------|----------------------|----------------------|----------------------|---------------------|----------------------|----------------------|---------------|----------------------|
| Demcizumab Sales | | | | | | | | | | | | | | | |
| U.S. Demcizumab Sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 101.592 | 431,341 | 752.003 | 1.331.096 | 1.732.391 |
| International Demcizumab Sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40,637 | 258,804 | 601,603 | 1,064,877 |
| WW Demcizumab Sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 101.592 | 471,977 | 1.010.808 | 1.932.699 | 2,797,268 |
| Y/Y Change | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | 365% | 114% | 91% | 45% |
| | | | | | | | | | | | | | | | |
| Demcizumab Royalties to Oncomed | 0 | Ō | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,255 | 73,891 | 161,457 | 335,720 | 508,749 |
| % Of Sales | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | 16% | 16% | 16% | 17% | 18% |
| GSK/Bayer Royalties to Oncomed | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,232 | 98,250 | 152,203 | 195,561 | 268,508 |
| Demcizumab Upfront/Milestone Payments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25,000 | 65,000 | 75,000 | 110,000 | 100,000 | 85,000 | 75,000 | 45,000 |
| GSK/Bayer Upfront/Milestone Payments | 24,659 | 2,932 | 2,932 | 12,900 | 17,932 | 36,696 | 47,000 | 48,000 | 50,000 | 92,797 | 158,676 | 223,173 | 164,026 | 132,542 | 199,367 |
| Other Revenues | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | |
| Total Revenue | 24,681 | 2,932 | 2,932 | 12,900 | 17,932 | 36,696 | 47,000 | 73,000 | 115,000 | 167,797 | 314,162 | 495,314 | 562,687 | 738,823 | 1,021,624 |
| Y/Y Change | NM | 17% | -61% | 158% | 85% | 49% | 28% | 55% | 58% | 46% | 87% | 58% | 14% | 31% | 38% |
| COGS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| % Product sales | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| Research and Development | 39,396 | 9,436 | 10,341 | 12,950 | 16,000 | 48,727 | 75,000 | 35,000 | 45,500 | 59,150 | 76,895 | 99,964 | 129,953 | 168,938 | 219,620 |
| Y/Y Change | NM | -16% | 9% | 85% | 36% | 24% | 54% | -53% | 30% | 30% | 30% | 30% | 30% | 30% | 30% |
| % Total Revenue | NM | NM | NM | NM | NM | NM | 160% | 48% | 40% | 35% | 24% | 20% | 23% | 23% | 21% |
| Selling, General and Administrative | 6,818 | 1,900 | 1,821 | 3,050 | 3,500 | 10,271 | 15,400 | 16,632 | 18,295 | 20,125 | 22,137 | 24,351 | 26,786 | 29,465 | 32,411 |
| Y/Y Change | NM | 13% | 12% | NM | 0% | 51% | 50% | 8% | 10% | 10% | 10% | 10% | 10% | 10% | 10% |
| % Total Revenue Total Operating Expenses | 28% 46,214 | 65% 11,336 | 62% 12,162 | 24% 16,000 | 20% 19,500 | 28% 58,998 | 90,400 | 23% 51,632 | 16% 63,795 | 12% 79,275 | 7% 99,032 | 5% 124,314 | 5% 156,739 | 4% 198,403 | 3% 252,031 |
| Income From Operations | (21,533) | (8,404) | (9,230) | (3,100) | (1,568) | (22,302) | (43,400) | 21,368 | 51,205 | 88,523 | 215,130 | 371,000 | 405,948 | 540,420 | 769,593 |
| Operating margin | (21,333) NM | (8,404) NM | (3,230) NM | (3,100) NM | (1,308) NM | (22,302) NM | (43,400) NM | 21,308 | 45% | 53% | 68% | 75% | 72% | 73% | 703,333 |
| Total Other Income (Expense), Net | 134 | 31 | (149) | 161 | 158 | 201 | 678 | 884 | 1,109 | 1,305 | 1,754 | 2,587 | 3,758 | 5,225 | 7,210 |
| Interest income | 140 | 31 | (149) | 161 | 158 | 201 | 678 | 884 | 1,109 | 1,305 | 1,754 | 2,587 | 3,758 | 5,225 | 7,210 |
| | 140 | 0 | | 0 | | 201 | 0/8 | 004 | | 1,505 | 1,754 | , | -, | 5,225 | 7,210 |
| Interest expense | -6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 |
| Other | U | U | 0 | U | 0 | U | U | U | U | 0 | 0 | U | 0 | U | - 0 |
| Pretax-Income | (21,399) | (8,373) | (9,379) | (2,939) | (1,410) | (22,101) | (42,722) | 22,252 | 52,313 | 89,828 | 216,884 | 373,586 | 409,706 | 545,644 | 776,803 |
| Income Tax Expense | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,233 | 19,356 | 33,236 | 80,247 | 138,227 | 151,591 | 201,888 | 287,417 |
| Tax Rate | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 37.0% | 37.0% | 37.0% | 37.0% | 37.0% | 37.0% | 37.0% | 37.0% |
| Non-GAAP Net Income | (21,399) | (8,373) | (9,379) | (2,939) | (1,410) | (22,101) | (42,722) | 14,019 | 32.957 | 56.592 | 136,637 | 235,359 | 258.115 | 343,756 | 489.386 |
| Y/Y Change | (21,399) NM | -19% | 164% | 47% | -74% | (22,101) | 93% | -133% | 135% | 72% | 141% | 72% | 10% | 343,730 | 485,380 |
| Shares Outstanding | 1,035 | 22,265 | 22,272 | 22,322 | 22,372 | 22,308 | 29,783 | 30,302 | 33,689 | 30,752 | 34,202 | 31,302 | 34,815 | 31,952 | 35,515 |
| Non-GAAP EPS | (\$20.67) | (\$0.38) | (\$0.42) | (\$0.13) | (\$0.06) | (\$0.99) | (\$1.43) | \$0.46 | \$0.98 | \$1.84 | \$3.99 | \$7.52 | \$7.41 | \$10.76 | \$13.78 |
| Y/Y Change | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | NM | 86% | 43% | 86% |
| Ontinue Frances | 700 | 225 | 200 | 200 | 250 | 4 4 4 4 0 | 4.200 | 1.642 | 1.070 | 2.264 | 2.837 | 3,404 | 4.085 | 4.902 | F 002 |
| Options Expense % Operating Income | 786 NM | 225 NM | 265 NM | 300 NM | 350 NM | 1,140 NM | 1,368 NM | 1,642 7.7% | 1,970 3.8% | 2,364 2.7% | 2,837 | 0.9% | 4,085 | 4,902 0.9% | 5,882 0.8% |
| | | 44 | | | | | | | | | | | | | |
| GAAP EPS | (\$21.43) | (\$0.39) | (\$0.43) | (\$0.15) | (\$0.08) | (\$1.04) | (\$1.48) | \$0.43 | \$0.94 | \$1.79 | \$3.94 | \$7.45 | \$7.34 | \$10.66 | \$13.68 |
| | | | | | | | | | | | | | | | |
| Source: Company data, Jefferies LLC estimates | | | | | | | | | | | | | | | |
| November 13, 2013 | | | | | | | | | | | | | | | |

Estimate Change

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OMED: Historical and Projected Changes in Financial Position

| December 31 Fiscal Year (\$000s) | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 202 |
|--|----------|----------|----------|---------|----------|----------|----------|----------|----------|-----------|-----------|
| Net income | (21,399) | (22,101) | (42,722) | 14,019 | 32,957 | 56,592 | 136,637 | 235,359 | 258,115 | 343,756 | 489,386 |
| Adjustments to reconcile net cash flows from operating activities: | | | | | | | | | | | |
| Depreciation and amortization | 1,295 | 1,395 | 1,595 | 1,695 | 1,995 | 2,195 | 2,495 | 2,695 | 2,995 | 3,195 | 3,495 |
| Deferred rent and other long-term liabilities | (12) | | | | | | | | | | |
| Utilization of NOL carryforwards | - | - | - | 8,233 | 19,356 | 33,236 | 4,710 | - | - | - | - |
| Upfront/milestone payments | - | - | - | 50,000 | (25,000) | (25,000) | - | - | - | - | - |
| Total Adjustments | 1,283 | 1,395 | 1,595 | 59,928 | (3,649) | 10,431 | 7,205 | 2,695 | 2,995 | 3,195 | 3,495 |
| Changes in operating assets and liabilities: | | | | | | | | | | | |
| Accounts receivable | (4,023) | (2,003) | (1,717) | (4,333) | (7,000) | (8,800) | (24,394) | (30,192) | (11,229) | (29,356) | (47,134 |
| Prepaid expenses and other current | (3,411) | | | | | | | | | | |
| Accounts payable and accrued liabilities | (3,184) | | | | | | | | | | |
| Deferred revenue | (2,165) | | | | | | | | | | |
| Other | (446) | (7,000) | | | | | | | | | |
| Net cash flows provided by operating activities | (33,345) | (29,709) | (42,844) | 69,614 | 22,308 | 58,223 | 119,448 | 207,862 | 249,881 | 317,595 | 445,747 |
| Cash flows from investing activities: | | | | | | | | | | | |
| Acquisitions, net of cash acquired | - | | | | | | | | | | |
| Capital Expenditure | (714) | (1,000) | (2,000) | (3,000) | (4,000) | (5,000) | (5,000) | (5,000) | (5,000) | (5,000) | (5,000 |
| Net cash flows used in investing activities | (714) | (1,000) | (2,000) | (3,000) | (4,000) | (5,000) | (5,000) | (5,000) | (5,000) | (5,000) | (5,000 |
| Cash flows from financing activities: | | | | | | | | | | | |
| Proceeds (repurchases) from common stock | 156 | 89,103 | 58,600 | 2,012 | 2,943 | 4,251 | 7,345 | 8,622 | 12,142 | 16,999 | 23,677 |
| Proceeds (repayments) from borrowings | (346) | | | | | | | | | | |
| Other | - | | | | | | | | | | |
| Net cash flows used in financing activities | (190) | 89,103 | 58,600 | 2,012 | 2,943 | 4,251 | 7,345 | 8,622 | 12,142 | 16,999 | 23,677 |
| Net increase (decrease) in cash and cash equivalents | (34,249) | 58,394 | 13,756 | 68,626 | 21,252 | 57,475 | 121,793 | 211,484 | 257,023 | 329,594 | 464,424 |
| Exchange rate changes | | | - | - | - | - | - | - | - | - | - |
| Cash and cash equivalents, beginning of the year | 104,554 | 70,305 | 128,699 | 142,455 | 211,081 | 232,332 | 289,807 | 411,600 | 623,084 | 880,107 | 1,209,701 |
| Cash and cash equivalents, end of the year | 70,305 | 128,699 | 142,455 | 211,081 | 232,332 | 289,807 | 411,600 | 623,084 | 880,107 | 1,209,701 | 1,674,125 |
| Source: Company data, Jefferies LLC estimates | | | | | | | | | | | |
| November 13, 2013 | | | | | | | | | | | |

Estimate Change

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OMED: Historical Condensed Balance Sheets

| | 12/31/2012 | 3/31/2013 | 6/30/2013 |
|--|------------|-----------|-----------|
| Current assets: | | | |
| Cash and cash equivalents | 16,263 | 9,937 | 16,173 |
| Short-term investments | 49,976 | 50,282 | 40,291 |
| Receivables – related parties | 4,023 | 23 | 23 |
| Prepaid and other current assets | 1,123 | 1,222 | 1,224 |
| Total current assets | 71,385 | 61,464 | 57,711 |
| Property and equipment, net | 5,462 | 5,190 | 4,884 |
| Other assets | 2,921 | 3,170 | 3,639 |
| Total assets | 79,768 | 69,824 | 66,234 |
| Current liabilities: | | | |
| Accounts payable | 849 | 809 | 812 |
| Accrued liabilities | 3,798 | 5,348 | 6,008 |
| Current portion of deferred revenue | 14,726 | 14,726 | 22,726 |
| Current portion of deferred rent | 560 | 579 | 596 |
| Liability for shares issued with repurchase rights | 14 | 12 | 11 |
| Convertible preferred stock warrant liability | 182 | 161 | 328 |
| Total current liabilities | 20,129 | 21,635 | 30,481 |
| Deferred revenue, less current portion | 17,320 | 14,388 | 11,457 |
| Deferred rent, less current portion | 3,750 | 3,598 | 3,460 |
| Liability for shares issued with repurchase rights, less current portion | 23 | 21 | 18 |
| Total liabilities | 41,222 | 39,642 | 45,416 |
| Stockholder equity Stockholder equity | | 30,182 | 20,818 |
| Total liabilities and stockholder equity | | 69,824 | 66,234 |
| Source: Company data, Jefferies LLC estimates | | | |
| November 13, 2013 | | | |

| OMED |
|-------------------|
| Estimate Change |
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Company Description

OncoMed Pharmaceuticals (OMED) is a Redwood City, CA-based biopharmaceutical company that is a leader in the science behind cancer stem cells (CSCs), which are thought to drive cancer progression, metastasis, and chemotherapy resistance. Using proprietary technology, OMED has generated five clinical stage candidates targeting CSC pathways. Four of these compounds are being developed under two pharmaceutical partnerships with GSK and Bayer. The lead wholly owned drug is demcizumab, an anti-DLL4 antibody currently in Phase 1b trials in pancreatic, lung and ovarian cancer. Close behind in development are OMP-59R5, an anti-Notch2/3 antibody, OMP-52M51, an anti-Notch1 antibody, vantictumab, an anti-Fzd7 antibody, and OMP-54F28, a Fzd8-Fc fusion protein.

Analyst Certification

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Buy - Describes stocks that we expect to provide a total return (price appreciation plus yield) of 15% or more within a 12-month period.

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The expected total return (price appreciation plus yield) for Buy rated stocks with an average stock price consistently below \$10 is 20% or more within a 12-month period as these companies are typically more volatile than the overall stock market. For Hold rated stocks with an average stock price consistently below \$10, the expected total return (price appreciation plus yield) is plus or minus 20% within a 12-month period. For Underperform rated stocks with an average stock price consistently below \$10, the expected total return (price appreciation plus yield) is minus 20% within a 12-month period.

NR - The investment rating and price target have been temporarily suspended. Such suspensions are in compliance with applicable regulations and/or Jefferies policies.

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NC - Not covered. Jefferies does not cover this company.

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Jefferies' methodology for assigning ratings may include the following: market capitalization, maturity, growth/value, volatility and expected total return over the next 12 months. The price targets are based on several methodologies, which may include, but are not restricted to, analyses of market risk, growth rate, revenue stream, discounted cash flow (DCF), EBITDA, EPS, cash flow (CF), free cash flow (FCF), EV/EBITDA, P/E, PE/growth, P/CF,

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| OMED |
|-------------------|
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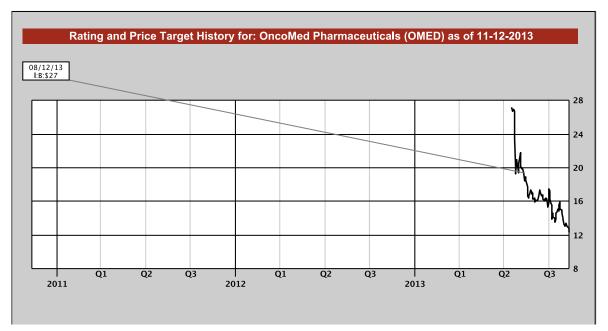
P/FCF, premium (discount)/average group EV/EBITDA, premium (discount)/average group P/E, sum of the parts, net asset value, dividend returns, and return on equity (ROE) over the next 12 months.

Conviction List Methodology

- 1. The aim of the conviction list is to publicise the best individual stock ideas from Jefferies Global Research
- 2. Only stocks with a Buy or Underperform rating are allowed to be included in the recommended list.
- 3. Stocks are screened for minimum market capitalisation and adequate daily turnover. Furthermore, a valuation, correlation and style screen is used to ensure a well-diversified portfolio.
- 4. Stocks are sorted to a maximum of 30 stocks with the maximum country exposure at around 50%. Limits are also imposed on a sector basis.
- 5. Once a month, analysts are invited to recommend their best ideas. Analysts' stock selection can be based on one or more of the following: non-Consensus investment view, difference in earnings relative to Consensus, valuation methodology, target upside/downside % relative to the current stock price. These are then assessed against existing holdings to ensure consistency. Stocks that have either reached their target price, been downgraded over the course of the month or where a more suitable candidate has been found are removed.
- 6. All stocks are inserted at the last closing price and removed at the last closing price. There are no changes to the conviction list during the month.
- 7. Performance is calculated in US dollars on an equally weighted basis and is compared to MSCI World AC US\$.
- 8. The conviction list is published once a month whilst global equity markets are closed.
- 9. Transaction fees are not included.
- 10. All corporate actions are taken into account.

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Distribution of Ratings

| | | | IB Serv./Past 12 Mos. | | | |
|--------------|-------|---------|-----------------------|---------|--|--|
| Rating | Count | Percent | Count | Percent | | |
| BUY | 825 | 47.61% | 184 | 22.30% | | |
| HOLD | 763 | 44.03% | 121 | 15.86% | | |
| UNDERPERFORM | 145 | 8.37% | 1 | 0.69% | | |

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Estimate Change

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