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Ardelyx Inc. (ARDX)

Q3:14 Earnings, Accelerated Data Release for Tenapanor Phase 2b Study in ESRD

- ARDX reported Q3 EPS of \$0.00, in line with consensus of \$0.00 and below our estimate of \$0.13 due to higher-than-expected R&D and personnel costs, ending the quarter with \$112M in cash. We continue to expect little to no cash burn going forward since ARDX's lead program, tenapanor is being funded by partner AstraZeneca (AZN, not covered).
- Due to faster-than-expected enrollment, ARDX now expects to report results in Q1:15 for a Phase 2b trial evaluating lead product candidate tenapanor in end-stage renal disease (ESRD) patients with hyperphosphatemia. ARDX had indicated previously that data would be available in H1:15. We view the increased enrollment rate as a positive sign of investigator enthusiasm. We continue to expect an expeditious path to approval for tenapanor in ESRD, due to the need for treatments with greater tolerability and acceptance of surrogate endpoints for approval.
- Management also reiterated Phase 2a data for tenapanor in chronic kidney disease patients is expected in H2:15, and expects to release progress on a Phase III trial for tenapanor in irritable bowel syndrome (IBS-C) after discussions with partner AstraZeneca (AZN, not covered).
- Reiterate OUTPERFORM rating and \$31 price target. Our price target of \$31 is
 derived by applying a 6 multiple to ARDX's share of 2022 tenapanor sales in the
 US, added to a 15 multiple of the royalty ARDX is expected to receive in 2022 for
 ex-US sales of tenapanor.

Risks to the achievement of our price target include clinical or regulatory failure for tenapanor and failure to achieve sales or earnings estimates.

November 7, 2014

Price

\$24.01

Rating OUTPERFORM

12-Month Price Target **\$31**

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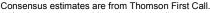
| Company Information | |
|----------------------------|-------------------|
| Shares Outst (M) | 18.4 |
| Market Cap (M) | \$441.2 |
| 52-Wk Range | \$11.37 - \$25.23 |
| Book Value/sh | \$3.43 |
| Cash/sh | \$6.10 |
| Enterprise Value (M) | \$329.1 |
| LT Debt/Cap % | 0.0 |
| Cash Burn (M) | \$0.0 |

Company Description

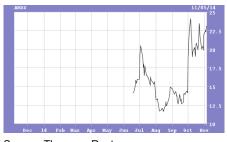
Ardelyx Inc. is developing small-molecule drugs for the treatment of cardio-renal, GI and metabolic diseases. Its lead product candidate, tenapanor, is in three ongoing Phase II trials for ESRD, CKD and IBS-C.

| | 201074 | 20172 | | | 20102 | | | |
|--------|-----------|-----------|---------|---------|---------|---------|---------|--|
| REV | ACTUAL | CURR. | PREV. | CONS. | CURR. | PREV. | CONS. | |
| Q1 Mar | | 8.6A | | N/AA | 12.1E | 12.0E | \$12.6E | |
| Q2 Jun | | 9.1A | | 9.1A | 14.1E | 14.0E | 24.0E | |
| Q3 Sep | | 7.6A | 8.4A | 7.6A | 20.7E | 20.6E | 17.6E | |
| Q4 Dec | | 8.6E | 8.5E | 10.0E | 22.7E | 22.6E | 31.6E | |
| Year* | 28.9A | 33.9E | 34.6E | \$36.7E | 69.5E | 69.2E | 73.9E | |
| Change | | 17% | | | 105% | | | |
| | 2013A | | 2014E | | | 2015E | | |
| EPS | ACTUAL | CURR. | PREV. | CONS. | CURR. | PREV. | CONS. | |
| Q1 Mar | | (\$2.44)A | | | \$0.20E | \$0.24E | \$0.19E | |
| Q2 Jun | | \$0.20A | | \$0.18E | \$0.19E | \$0.23E | \$0.76E | |
| Q3 Sep | | \$0.00A | \$0.13E | \$0.00E | \$0.36E | \$0.27E | \$0.18E | |
| Q4 Dec | | \$0.09E | \$0.12E | \$0.08E | \$0.20E | \$0.23E | \$0.88E | |
| Year* | (\$5.82)A | \$0.23E | \$0.52E | \$0.15E | \$0.95E | \$0.97E | \$1.61E | |
| P/E | | | | | | | | |
| Change | | 104% | | | 314% | | | |

2014F



^{*} Numbers may not add up due to rounding.



Source: Thomson Reuters

Wedbush Securities does and seeks to do business with companies covered in its research reports. Thus, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision. Please see page 3 of this report for analyst certification and important disclosure information.

2015F



Upcoming Milestones

Q1:15 Data from Phase 2b trial to treat hyperphosphatemia in ESRD patients

H2:15 Data from a Phase 2a trial to treat late-stage CKD

H2:15 Potential start of pivotal Phase 3 trial(s) of tenapanor in hyperphosphatemia

H2:15 Potential start of Phase 2b trial of tenapanor to treat CKD

11/6/2014 Ticker: (ARDX:Nasdaq) Ardelyx, Inc

Wedbush PacGrow Life Sciences

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| 413-274-0002 | | | | | | | | | | | | | | | |
|--------------------------------------|---------|----------|---------|---------|---------|---------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|
| | 2012 | 2013 | Q1 | Q2 | Q3 | Q4 | 2014E | 2015E | 2016E | 2017E | 2018E | 2019E | 2020E | 2021E | 2022E |
| Revenues: | | | | | | | | | | | | | | | |
| US Product Sales | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$10,264 | \$119,751 | \$277,496 | \$517,752 | \$800,125 |
| ex-US royalties | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$5,482 | \$26,086 | \$52,235 | \$87,696 |
| Licensing and other revenue | \$3,182 | \$8,063 | \$3,236 | \$6,507 | \$4,767 | \$5,609 | \$20,119 | \$39,578 | \$84,720 | \$52,284 | \$52,284 | \$66,000 | \$66,000 | \$42,000 | \$42,000 |
| Collaborative development revenue | \$2,228 | \$20,865 | | \$2,630 | | \$2,973 | | | | \$62,724 | | \$76,662 | \$82,981 | \$89,822 | \$97,226 |
| Total Revenues | 5,410 | 28,928 | 8,550 | 9,137 | 7,598 | 8,582 | 33,867 | 69,468 | 136,323 | 115,008 | 133,372 | 267,895 | 452,564 | 701,808 | 1,027,046 |
| Cost and Expenses: | | | | | | | | | | | | | | | |
| Cost of Sales | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,026 | 11,975 | 27,750 | 51,775 | 80,012 |
| R&D | 10,184 | 28,093 | 7,637 | 5,183 | 5,694 | 5,739 | 24,253 | 43,720 | 88,286 | 137,628 | 173,442 | 206,215 | 246,539 | 296,310 | 357,913 |
| SG&A | 4,031 | 3,700 | 1,377 | 1,203 | 1,823 | 1,932 | 6,335 | 8,961 | 11,313 | 14,282 | 20,597 | 61,632 | 101,068 | 161,132 | 231,725 |
| Total Operating Expenses | 14,215 | 31,793 | 9,014 | 6,386 | 7,517 | 7,672 | 30,589 | 52,680 | 99,599 | 151,909 | 195,065 | 279,822 | 375,357 | 509,217 | 669,650 |
| Operating Income (Loss) | (8,805) | (2,865) | (464) | 2,751 | 81 | 910 | 3,278 | 16,788 | 36,725 | (36,901) | (61,693) | (11,927) | 77,207 | 192,592 | 357,396 |
| Net Interest Income (Expense) | (30) | (52) | (4) | (8) | (7) | 840 | 821 | 3,586 | 4,684 | 5,222 | 5,240 | 3,693 | 3,917 | 6,341 | 10,848 |
| Other non-operating Income (Expense) | (950) | (3,506) | (2,603) | 1,010 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Income Before Income Taxes | (9,785) | (6,423) | (3,071) | 3,753 | 74 | 1,750 | 4,099 | 20,374 | 41,409 | , , , | (56,453) | (8,234) | 81,124 | 198,933 | 368,245 |
| Provision for Income Taxes | 0 | 141 | 0 | 0 | 0 | 93 | 93 | 2,773 | | | 0 | 405 | 4,300 | 69,627 | 128,886 |
| Net Income (Loss) | (9,785) | (6,564) | (3,071) | 3,753 | 74 | 1,657 | 4,006 | 17,601 | 26,916 | (31,680) | (56,453) | (8,639) | 76,825 | 129,306 | 239,359 |
| GAAP EPS | (11.32) | (5.82) | (2.44) | 0.20 | 0.00 | 0.09 | 0.23 | 0.95 | 1.45 | (1.61) | (2.85) | (0.43) | 3.85 | 6.44 | 11.86 |
| Total Shares Outstanding | 864 | 1,128 | 1,256 | 18,336 | 18,374 | 18,374 | 18,374 | 18,474 | 18,574 | 19,674 | 19,774 | 19,874 | 19,974 | 20,074 | 20,174 |
| Cash Burn | 0 | 0 | 0 | 0 | (7,678) | 0 | 0 | 0 | 0 | (15,388) | (53,835) | (19,569) | 0 | 0 | 0 |
| Cash Balance | 32,903 | 34,435 | 33,221 | 117,814 | 112,044 | 113,354 | 113,354 | 130,614 | 156,664 | 178,476 | 124,641 | 105,073 | 163,081 | 261,866 | 464,508 |
| | | | | | | | | | | | | | | | |

Source: Company data and Wedbush Securities



Analyst Biography

David Nierengarten, Ph.D.

David is an Analyst covering stocks in the Biotechnology/Biopharmaceuticals/BioDefense sector. His prior sell-side research experience at Robert W. Baird & Co. covered biotechnology companies of all market capitalizations, with a focus on oncology and rare diseases.

David received his B.S. (Biochemistry) from the University of Wisconsin-Madison and Ph.D. (Molecular and Cell Biology) from the University of California-Berkeley.

David's Edge: David's early stage venture capital investing experience gives him a balanced perspective on developmental-stage biotechnology companies and their ultimate risk/reward potential. His experience on the other side of that equation in a clinical-stage, venture backed biotechnology company provides him with insights into corporate operations. The combination of experiences creates a focus on value creation in this event-driven space.

Analyst Certification

I, David M. Nierengarten, Ph.D., Heather Behanna, Ph.D., Dilip Joseph, certify that the views expressed in this report accurately reflect my personal opinion and that I have not and will not, directly or indirectly, receive compensation or other payments in connection with my specific recommendations or views contained in this report.

Disclosure information regarding historical ratings and price targets is available at http://www.wedbush.com/ResearchDisclosure/DisclosureQ314.pdf

Investment Rating System:

Outperform: Expect the total return of the stock to outperform relative to the median total return of the analyst's (or the analyst's team) coverage universe over the next 6-12 months.

Neutral: Expect the total return of the stock to perform in-line with the median total return of the analyst's (or the analyst's team) coverage universe over the next 6-12 months.

Underperform: Expect the total return of the stock to underperform relative to the median total return of the analyst's (or the analyst's team) coverage universe over the next 6-12 months.

The Investment Ratings are based on the expected performance of a stock (based on anticipated total return to price target) relative to the other stocks in the analyst's coverage universe (or the analyst's team coverage).*

| Rating Distribution (as of September 30, 2014) | Investment Banking Relationships (as of September 30, 2014) |
|------------------------------------------------|-------------------------------------------------------------|
| Outperform:54% | Outperform:23% |
| Neutral: 43% | Neutral: 1% |
| Underperform: 3% | Underperform: 0% |

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Wedbush Equity Research Disclosures as of November 7, 2014

| Company | Disclosure |
|--------------|------------|
| Ardelyx Inc. | 1,3,4,5 |

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- WS provided investment banking services within the last 12 months.
- 6. WS is acting as financial advisor.
- 7. WS expects to receive compensation for investment banking services within the next 3 months.
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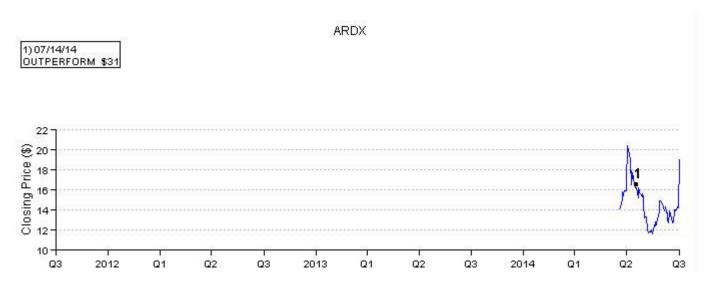
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* WS changed its rating system from (Strong Buy/Buy/Hold/Sell) to (Outperform/ Neutral/Underperform) on July 14, 2009. Please access the attached hyperlink for WS' Coverage Universe: http://www.wedbush.com/services/cmg/equities-division/research/equity-research Applicable disclosure information is also available upon request by contacting Ellen Kang in the Research Department at (213) 688-4529, by email to ellen.kang@wedbush.com, or the Business Conduct Department at (213) 688-8090. You may also submit a written request to the following: Business Conduct Department, 1000 Wilshire Blvd., Los Angeles, CA 90017.

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