

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 8-K
CURRENT REPORT

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 9, 2012 (January 9, 2012)

REGENERON PHARMACEUTICALS, INC.

(Exact Name of Registrant as Specified in Charter)

New York

(State or other jurisdiction of
Incorporation)

000-19034

(Commission File No.)

13-3444607

(IRS Employer Identification No.)

777 Old Saw Mill River Road, Tarrytown, New York 10591-6707

(Address of principal executive offices, including zip code)

(914) 347-7000

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure.

On January 9, 2012, at the J.P. Morgan Healthcare Conference in San Francisco, California, Leonard S. Schleifer, M.D., Ph.D., President and Chief Executive Officer of Regeneron Pharmaceuticals, Inc., gave a corporate update entitled "Building a Biopharmaceutical Growth Company." A copy of the presentation is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Presentation by Leonard S. Schleifer, M.D., Ph.D., President and Chief Executive Officer of Regeneron Pharmaceuticals, Inc., at the J.P. Morgan Healthcare Conference.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: January 9, 2012

REGENERON PHARMACEUTICALS, INC.

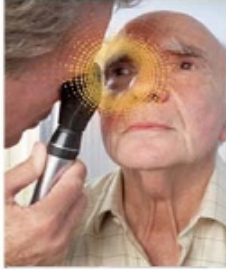
By: /s/ Joseph J. LaRosa

Name: Joseph J. LaRosa

Title: Senior Vice President, General Counsel and
Secretary

Exhibit Index

Number	Description
99.1	Presentation by Leonard S. Schleifer, M.D., Ph.D., President and Chief Executive Officer of Regeneron Pharmaceuticals, Inc., at the J.P. Morgan Healthcare Conference.



REGENERON
science to medicine™

Building a Biopharmaceutical Growth Company

J.P. Morgan Healthcare Conference
January 9, 2012

Leonard S. Schleifer, M.D., Ph.D.
President and Chief Executive Officer



Safe Harbor Statement

Except for historical information, the matters contained in this presentation may constitute forward-looking statements that involve risks and uncertainties, including risks and uncertainties related to product development and clinical trials, unforeseen safety issues resulting from the administration of products and product candidates in patients, uncertainties related to the need for regulatory and other government approvals, government regulations, risks related to third party patents and proprietary technology, litigation, the need for additional capital, uncertainty of market acceptance of Regeneron's products and product candidates, the ability of the Company to meet any of its sales or other financial projections, the receipt of future payments, the continuation of business partnerships, and additional risks detailed from time to time in Regeneron's filings with the Securities and Exchange Commission (SEC). Please refer to Regeneron's recent Forms 10-K, 10-Q, and 8-K for additional information on the uncertainties and risk factors and other information related to our business.

Because forward-looking statements involve risks and uncertainties, actual results may differ materially from current results expected by Regeneron. Regeneron is providing this information as of the original date of this presentation and expressly disclaims any duty to update any information contained in these materials, including without limitation any sales and COGS forecasts and any other forward-looking statements.

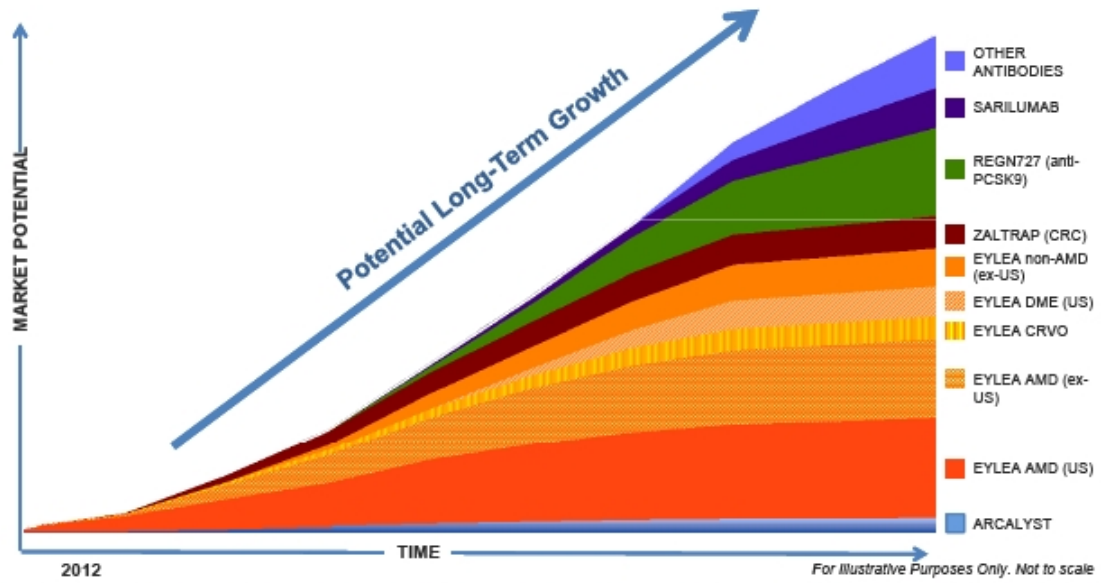


Regeneron – Science to Medicine™
Building a Biopharmaceutical Growth Company



Building a Biopharmaceutical Growth Company

Short and Long-Term Revenue Drivers



REGENERON

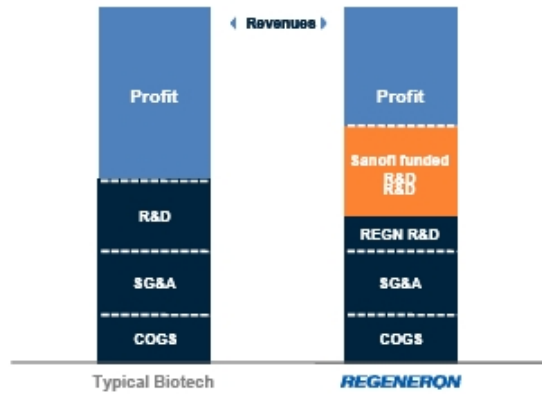
Building a Biopharmaceutical Growth Company Products and Collaborations Drive Profitability

- U.S. EYLEA expected to drive profitability
 - Regeneron owns 100% of U.S. profit
 - Average gross margins expected to be greater than 90%
 - Market addressed by 125 person field force
- Regeneron owns 100% of world wide ARCALYST profits
- Regeneron will retain significant share of collaboration profits on product candidates
 - 50% of ex-U.S. EYLEA (with Bayer HealthCare)
 - 50% of worldwide ZALTRAP® (with Sanofi)
 - ~45% of worldwide antibodies (e.g. REGN727, sarilumab)
- Sanofi collaboration provides earnings leverage
 - Sanofi funds ~100% of antibody development expense*
 - Sanofi funds ~\$160M/year of antibody discovery through 2017

*100% development funding by Sanofi for all opted-in antibodies except 80% of an antibody's Phase 3 costs incurred after receipt of the first positive results in a Phase 3 trial for that antibody. Regeneron repays Sanofi for 50% of development costs out of profits. Repayment capped in any year at 10% of Regeneron share of profits

Building a Biopharmaceutical Growth Company Collaborations Help Drive Higher Margins

Potential for Higher Margins



For Illustrative Purposes Only. 100% development funding by Sanofi for all opted-in antibodies except 80% of an antibody's Phase 3 costs incurred after receipt of the first positive results in a Phase 3 trial for that antibody. Regeneron repays Sanofi for 50% of development costs out of profits. For antibodies repayment capped in any year at 10% of Regeneron share of profits

Building a Biopharmaceutical Growth Company Pipeline & Infrastructure Provide Engine For Long-Term Growth Potential

- **Ten antibodies in the clinic**
 - Based on proprietary *VelocImmune*[®] technology
 - Two antibodies will be in Phase 3 in 2012 (REGN727, sarilumab)
 - Eight are partnered with Sanofi
- **Goal of 20-30 antibodies over life of Sanofi agreement**
- **Total R&D spending (including collaborators) of >\$750M in 2011**
- **All products and candidates have originated from Regeneron laboratories**
- **Large scale manufacturing facility at Rensselaer, NY**
 - State of the art GMP technology
 - 54,000 L capacity
- **Ended 2011 with ~1700 employees**
 - Ranked #2 Employer by Science Magazine

Ranked by Science Magazine as
the #2 Employer in the Global
Biopharmaceutical Industry



Building a Biopharmaceutical Growth Company
EYLEA™ - A Growth Story Within a Single Product



EYLEA™ – A Growth Story Within a Single Product

EYLEA™ - Can Provide Growth over Multiple Years

- **U.S. wet AMD is a large and growing market**
 - Branded wet AMD market ~\$1.5B in U.S.
 - Conversion of off-label bevacizumab use to branded options could expand branded market
 - Aging population in U.S. expected to drive continued growth in patients
- **Geographic expansion with Bayer HealthCare collaboration**
 - Approval and launch in Japan, Europe, and other countries expected in 2012-2013
 - Branded anti-VEGF eye market ex-U.S. ~\$2B
 - SIGHT trial for wet AMD initiated in China
- **Potential additional indications add to short and long-term opportunity**
 - Central retinal vein occlusion (CRVO) sBLA submitted
 - Diabetic macular edema (DME) trials ongoing; **VISTA-DME North American trial fully enrolled**
 - Myopic CNV trial in Asia ongoing



EYLEA™ – A Growth Story Within a Single Product

EYLEA™ - U.S. Wet AMD Launch Underway

- **EYLEA provides an important alternative for patients and physicians**
 - Monthly dosing and monitoring visits pose challenges for patients, caregivers, and physicians
 - EYLEA is the only FDA-approved treatment for wet AMD labeled for less than monthly dosing that demonstrated clinical equivalence to monthly ranibizumab*
 - Cost of annual EYLEA therapy ~45% less than labeled monthly ranibizumab regimen
- **Hurdles to initial launch**
 - Facing well-entrenched competition and inexpensive off-label product use
 - Regeneron's first major product launch
 - Reimbursement important in a "buy and bill" model
 - No permanent J-code until January 2013
- **EYLEA launch strategy addresses challenges**
 - Experienced sales force with average of ~15 years experience in biologics
 - Long-dated commercial terms for physicians
 - Comprehensive reimbursement and patient assistance program: EYLEA4U

*Contraindicated in patients with ocular or periocular infections, active intraocular inflammation, or known hypersensitivity to EYLEA or to any of the excipients in EYLEA

Initial Launch Exceeds Expectations

- **While still early in the launch, initial uptake has exceeded expectations**
 - \$24M to \$25M in unaudited net sales to distributors in 2011 since first sale on November 21, 2011
 - Estimated 1-2 weeks of inventory held at distributors
 - More than 10,000 vials delivered to physicians' offices
- **Pleased with early launch metrics**
 - Positive physician, payer, and patient feedback
 - Physicians have started to receive Medicare and private payer reimbursement for EYLEA
- **But launch is still early**
 - Initial use includes pent-up demand from difficult to treat patients
 - Difficult to predict whether early trends will increase, stabilize, or decrease
- **Preliminary EYLEA U.S. 2012 full year net sales forecast \$140M to \$160M**
- **COGS expected to average less than 10%, including royalty burden**

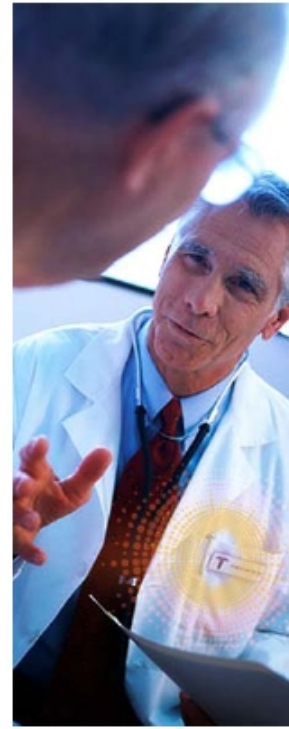
• *Estimated gross to net adjustment of 7-10%*

Building a Biopharmaceutical Growth Company

Potential 2012 Launches* Provide Additional Near-Term Growth

- ARCALYST® (rilonacept) for the prevention of gout flares
- ZALTRAP® (afibercept) in previously treated metastatic colorectal cancer

** Assuming positive FDA review*



Potential 2012 Launches Provide Additional Near-Term Growth

ARCALYST® on the Market — Potential Launch in Gout



– ARCALYST (rilonacept) on the market: Discovered, developed and successfully launched by Regeneron with ~\$20M in annual sales in rare orphan disease (Cryopyrin-Associated Periodic Syndromes)



– Potential launch in the prevention of gout flares in patients initiating uric acid-lowering therapy

- Filed for regulatory approval in the U.S.
- Granted *July 30, 2012 PDUFA date*
- Expect an FDA Advisory Committee Meeting
- Two Phase 3 pivotal studies showed that ARCALYST markedly reduced the occurrence of painful gout attacks in patients initiating uric acid-lowering therapy. Most frequent adverse event was injection site reaction
- Initiated UPSURGE long-term safety study

ZALTRAP® (afibercept) Potential Launch in Previously Treated Metastatic Colorectal Cancer



– Positive Phase 3 results in previously treated colorectal cancer

- Previously treated metastatic colorectal cancer – met primary endpoint of improving overall survival. Safety profile consistent with previous studies.
- Full results presented at ESMO World Congress on Gastrointestinal Cancer in June, 2011.
- EU regulatory application submitted in 4Q 2011, U.S. BLA expected to be resubmitted in early 2012



– Phase 3 trial in 1st line prostate cancer ongoing

- 1st Line metastatic castration resistant prostate cancer – final analysis 1H12

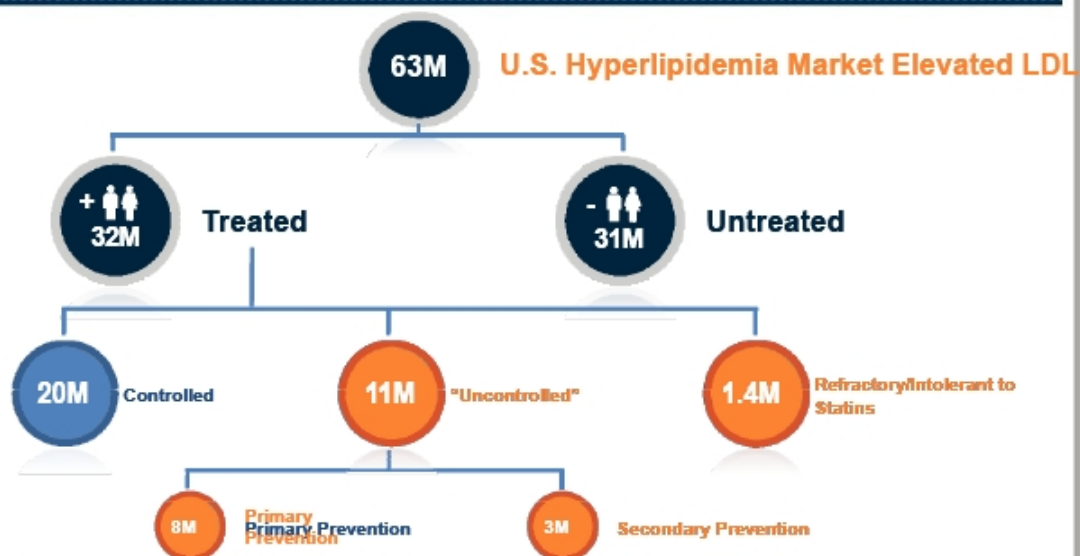
Building a Biopharmaceutical Growth Company

Late Stage Pipeline – Two Antibodies in Phase 3 in 2012

- REGN727 - Leading the race to develop a new class of PCSK9 inhibitors
- Sarilumab - Rheumatoid arthritis represents a significant market opportunity



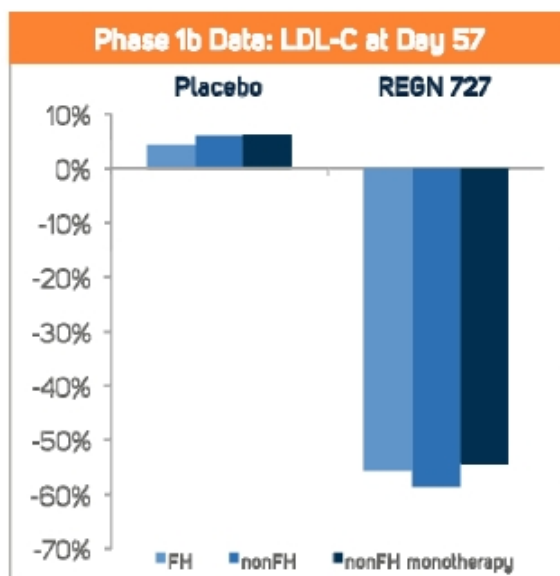
Late Stage Pipeline – Two Antibodies in Phase 3 in 2012
Despite Statins, Unmet Need in LDL Remains High



If guidelines lower LDL goals, more patients will not reach desired levels with statins

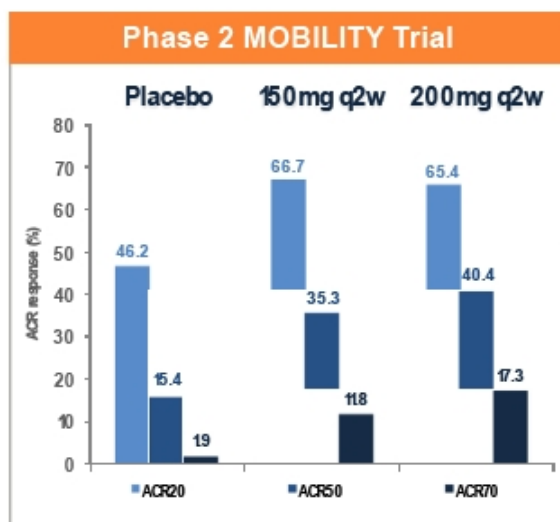
NHANES: National Health and Nutrition Examination Survey, CDC, 2005-2006; Decision Resources, 2008

REGN727: Leading the Anti-PCSK9 Race



- Phase 1 data suggest ~60% LDL reduction when added to statins in Familial Hypercholesterolemia (FH) and non-FH subjects
- Favorable trends in other lipids (e.g. HDL-C/ApoA1, Lp(a), triglycerides)
- Preliminary Phase 2 data showed >65% reduction in LDL-C in familial hypercholesterolemia and in primary hypercholesterolemia on top of baseline statin use
- Generally safe and well tolerated
- Full Phase 2 data to be presented at an upcoming medical conference
- Phase 3 targeted to start 1H12

Sarilumab: Positive Phase 2 in Rheumatoid Arthritis



*p<0.01 versus placebo (only unadjusted p-values <0.01 are considered statistically significant)

- Rheumatoid arthritis represents a significant market opportunity; IL-6 pathway is an important target.
- Sarilumab is a fully human, high affinity, interleukin-6 receptor (IL-6R) antibody
- Positive Phase 2 study in rheumatoid arthritis showed a significant and clinically meaningful improvement in signs and symptoms of moderate-to-severe RA in patients receiving sarilumab in combination with methotrexate.
- The types and incidence of adverse events were consistent with those previously reported with IL-6 inhibition
- Phase 3 MOBILITY trial enrolling

**Building a Biopharmaceutical Growth
Company**

**Pipeline and Discovery
Research Provide Long-
Term Growth
Opportunities**



Driving Pipeline Value

Ten Antibody Candidates in the Clinic

Phase 1	Phase 2	Phase 3
<ul style="list-style-type: none"> ■ REGN421 (DII4 Antibody) Advanced malignancies ■ REGN668 (IL-4R Antibody) Atopic dermatitis REGN728 (undisclosed target) ■ REGN846 (undisclosed target) Atopic dermatitis ■ REGN910 (ANG2 Antibody) Advanced malignancies REGN1033 (undisclosed target) REGN1154 (undisclosed target) 	<ul style="list-style-type: none"> ■ REGN727 (PCSK9 Antibody) LDL cholesterol reduction ■ REGN668 (IL-4R Antibody) Eosinophilic Asthma ■ REGN475 (NGF Antibody)* Osteoarthritis 	<ul style="list-style-type: none"> ■ EYLEA™ (afibercept) Injection Diabetic macular edema ■ ZALTRAP® (afibercept) 1st-Line metastatic prostate cancer ■ Sarilumab (IL-6R Antibody) Rheumatoid arthritis <div style="background-color: #003366; color: white; text-align: center; padding: 5px;">Regulatory Submission</div> <ul style="list-style-type: none"> ■ EYLEA™ (afibercept) Injection Central retinal vein occlusion ■ ARCALYST® (rilonacept) Gout flare prevention ■ ZALTRAP® (afibercept)** Previously treated metastatic colorectal cancer

Therapeutic Focus Legend: ■ Inflammation ■ Metabolism ■ Oncology ■ Ophthalmology ■ Pain

*On Clinical Hold

**U.S. biologics licensing application submission expected in early 2012

2012—Key Milestones

— Commercial Milestone

- EYLEA™ U.S. sales

— Regulatory Milestones

- EYLEA approval(s) in wet AMD outside the U.S.
- EYLEA approval in CRVO in the U.S.
- ARCALYST® approval in gout in the U.S.
- ZALTRAP® approval in previously treated metastatic colorectal cancer in the U.S.

— Clinical Milestones

- REGN727 (anti-PSCK9) Phase 3 program targeted to start in 1H12; detailed Phase 2 data to be presented at a medical conference
- Sarilumab Phase 3 program enrolling; additional Phase 3 trials to start
- ZALTRAP Phase 3 data in first line prostate cancer expected in 1H12
- REGN668 (anti-IL4R) preliminary data expected for atopic dermatitis and eosinophilic asthma



Regeneron – Science to Medicine™

We know that science can change lives and we know that patients need better treatments.