Investor Update



Basel, 15 April 2010

Excellent growth in first quarter of 2010

- Group sales up 9% in local currencies to 12.2 billion Swiss francs in first three months (+6% in Swiss francs, +15% in US dollars).
- Both divisions continue to outgrow their respective markets in 2010 ¹.
- Roche confirms full-year outlook.

| Sales in millions of CHF | Three m | onths ended 31 March | % change | | |
|--------------------------|---------|-------------------------|----------|--------|--------|
| | 2010 | 2009 | In CHF | In LC* | In USD |
| Pharmaceuticals Division | 9,727 | 9,216 | +6 | +10 | +15 |
| United States | 3,647 | 3,586 | +2 | +10 | +10 |
| Western Europe | 2,597 | 2,532 | +3 | +4 | +11 |
| Japan | 988 | 1,139 | -13 | -9 | -6 |
| International** | 2,495 | 1,959 | +27 | +25 | +38 |
| Diagnostics Division | 2,518 | 2,361 | +7 | +9 | +16 |
| Roche Group | 12,245 | 11,577 | +6 | +9 | +15 |

^{*}LC= local currencies

See appendix to this media release for details of quarterly sales growth

Pharmaceuticals Division posts double-digit growth in first quarter

- Pharma sales grow 10% (6% in Swiss francs, 15% in US dollars)
- Continued strong growth of oncology portfolio, increasing 12% in local currencies; sales of leading cancer medication Avastin advance 18%.
- Promising US launch of Actemra for rheumatoid arthritis
- Rituxan approved in US for chronic lymphocytic leukemia, the most common form of adult leukemia
- US marketing application for T–DM1 for advanced HER2-positive breast cancer to be brought forward to 2010, based on strong phase II results

Diagnostics Division continues to significantly outperform the market

- Divisional sales grow 9% (7% in Swiss francs, 16% in US dollars), again substantially ahead of the global market, driven by Professional Diagnostics, Diabetes Care and Applied Science
- Continued strong uptake of recently launched products in Diabetes Care (Accu-Chek Mobile, Accu-Chek Combo) as well as other business areas (cobas 8000, cobas 4800 and xCELLigence systems)

^{**}International: Asia—Pacific, CEMAI (Central and Eastern Europe, Middle East, Africa, Central Asia, Indian Subcontinent), Latin America, Canada, Others

Barring unforeseen events.

Unless otherwise stated, all growth rates are in local currencies

Commenting on the Group's first-quarter sales figures, Roche CEO Severin Schwan said: 'With sales advancing 9%, Roche is off to a very good start in 2010. Both divisions continued to outgrow their respective markets. We are thus fully on track for 2010.' Referring to Roche's strong late-stage pipeline, Schwan added: 'I am very pleased that, after discussions with the FDA, we are now planning to submit a US marketing application for our innovative breast cancer treatment T–DM1 this year, based on strong phase II data in women who have not responded to prior treatments.'

Roche Group

Strong sales growth in first quarter

The Roche Group sustained its strong sales growth in the first three months of 2010. Group sales grew 9% in local currencies (6% in Swiss francs; 15% in US dollars) to 12.2 billion Swiss francs. The Pharmaceuticals Division's sales increased 10% in local currencies (6% in Swiss francs; 15% in US dollars) to 9.7 billion Swiss francs, maintaining its above-market growth. The Diagnostics Division also maintained its above-market growth, with sales increasing 9% in local currencies (7% in Swiss francs; 16% in US dollars) to 2.5 billion Swiss francs.

At its Investor Day in March, Roche provided an in-depth review of its near- and long-term growth opportunities. Roche plans to introduce at least six new medicines by the end 2014. Of the 61 new molecular entities (NMEs) in the Group's R&D pipeline, ten are currently in late-stage development, and Roche plans to increase this to as many as 13 NMEs by year end. The Group's late-stage pipeline also comprises more than 35 new indications for existing products. Roche is set to strengthen its global leadership position in oncology and to expand in therapeutic areas such as metabolism, inflammation and diseases of the central nervous system.

In the first quarter Roche continued to pay down the debt raised to finance the Genentech transaction: 3 billion US dollars and 1.5 billion Euros were repaid as scheduled.

Outlook

Based on its first-quarter sales, Roche confirms its full-year outlook for 2010. Barring unforeseen events, Roche expects sales in 2010 for the Pharmaceuticals Division and for the Group to increase in the mid-single-digit range in local currencies (excluding Tamiflu). In the Diagnostics Division, full-year sales are expected to grow significantly ahead of the market. Despite an anticipated decrease in Tamiflu sales from 3.2 to

1.2 billion Swiss Francs, Roche is aiming to achieve double-digit Core Earnings per Share growth at constant exchange rates. In addition, by the end of the year Roche expects to have repaid a quarter of the debt raised to finance the Genentech transaction.

Pharmaceuticals Division
Sales continue to grow significantly faster than the global market

| Top-selling | Total | | US | | Western | Europe | Japan | | Internation | nal** |
|-----------------|-------|-----|-------|------|---------|--------|-------|-----|-------------|-------|
| pharmaceuticals | CHF m | %* | CHF m | %* | CHF m | %* | CHF m | %* | CHF m | %* |
| Jan-Mar 2010 | | | | | | | | | | |
| Avastin | 1,666 | 18 | 845 | 13 | 484 | 18 | 120 | 53 | 217 | 25 |
| MabThera/ | | | | | | | | | | |
| Rituxan | 1,606 | 13 | 763 | 8 | 442 | 14 | 53 | 6 | 348 | 27 |
| Herceptin | 1,417 | 11 | 408 | 14 | 570 | 12 | 67 | -14 | 372 | 12 |
| Tamiflu | 517 | 32 | 170 | 1099 | 3 | -97 | 126 | -47 | 218 | 620 |
| Pegasys | 441 | 15 | 102 | 9 | 99 | -4 | 26 | -12 | 214 | 36 |
| CellCept | 357 | -28 | 83 | -65 | 123 | 5 | 12 | 12 | 139 | 5 |
| Xeloda | 352 | 23 | 123 | 25 | 81 | 10 | 27 | 81 | 121 | 21 |
| NeoRecormon/ | | | | | | | | | | |
| Epogin | 339 | -8 | - | 1 | 141 | -17 | 102 | -7 | 96 | 6 |
| Lucentis | 327 | 27 | 327 | 27 | ı | 1 | = | - | - | - |
| Tarceva | 326 | 6 | 120 | 2 | 116 | 3 | 17 | 19 | 73 | 16 |

^{*} Local growth rates versus YTD March 2009

Sales by the Pharmaceuticals Division in the first three months rose 10% in local currencies (6% in Swiss francs, 15% in US dollars) to 9.7 billion Swiss francs, significantly faster than the global pharmaceuticals market, with the growth of key products more than offsetting lower sales of CellCept and NeoRecormon. The main sales drivers were Avastin, MabThera/Rituxan, Herceptin, Tamiflu, Lucentis, Xeloda and Pegasys. Excluding Tamiflu, the division's sales increased 8%.

Regional sales overview

First-quarter sales outpaced the market in all regions except Japan. Growth in Western Europe was driven mainly by Avastin, Herceptin, MabThera, Actemra and Mircera, more than compensating for significantly lower sales of Tamiflu and NeoRecormon. The main sales drivers in the United States were Tamiflu, Avastin, Lucentis, Rituxan, Herceptin and Xeloda. Solid sales growth in the International region was fuelled by increased sales of Avastin, MabThera, Pegasys and Tamiflu. In Japan strong growth of Avastin, Actemra and

^{**} Asia-Pacific, CEMAI (Central and Eastern Europe, Middle East, Africa, Central Asia, Indian Subcontinent), Latin America, Canada, Others

Xeloda was outweighed by a significant decline in sales of Tamiflu and destocking by wholesalers in anticipation of revised National Health Insurance reimbursement prices, which come into effect in April.

Sales review — selected key products

Sales of Avastin (bevacizumab), for advanced colorectal, breast, lung and kidney cancer, and for relapsed glioblastoma (a type of brain tumour), rose 18% to 1.7 billion Swiss francs. Sustained growth in all regions continued to be driven by uptake in colorectal, breast and/or lung cancer, the product's largest indications. Apart from the US, where penetration rates are already high, patient share in all three indications continues to grow strongly. Sales by Chugai in Japan remain particularly strong, driven by sustained growth in colorectal cancer and helped further by the product's launch for the treatment of non-small cell lung cancer in November.

Overall sales (oncology and autoimmune diseases) of MabThera/Rituxan (rituximab), for non-Hodgkin's lymphoma (NHL), chronic lymphocytic leukemia (CLL) and rheumatoid arthritis (RA), rose 13% to 1.6 billion Swiss francs. Sustained growth in the oncology segment was driven by strong uptake in CLL worldwide, as well as continued penetration in NHL in countries of the International region. Sales growth in the rheumatoid arthritis segment was driven primarily by increased use of MabThera/Rituxan in patients with an inadequate response to one or more tumour necrosis factor inhibitors.

Global sales of Herceptin (trastuzumab), for HER2-positive breast cancer, advanced 11% to 1.4 billion Swiss francs in the first quarter. Growth was driven by continuing penetration in the early and metastatic disease settings. Sales are expected to be helped further by the rollout of Herceptin in the newly approved stomach cancer indication in the EU.

The robust sales performance of Xeloda (capecitabine), for colorectal, stomach and breast cancer, which grew 23% to 352 million Swiss francs, was driven primarily by strong gains in the United States, China and Japan. Growth in China is being fuelled mainly by use of the medicine in advanced stomach cancer, while sales in Japan continued to benefit from an expanded metastatic colorectal cancer indication approved in 2009.

Sales of Tarceva (erlotinib), for advanced lung and pancreatic cancer, increased 6% to 326 million Swiss francs in the first quarter, driven primarily by strong growth in the International region. Solid double-digit sales growth in Japan reflects continuing market penetration.

First-quarter sales of the antiinfluenza medicine Tamiflu (oseltamivir) totalled 517 million Swiss francs, a rise of 32% over the relatively low baseline of the prior-year period (401 million francs). Following the exceptional demand seen in the last three quarters of 2009 due to the worldwide influenza A (H1N1) pandemic, global sales of Tamiflu have slowed significantly since December. Roche has now filled the bulk of government pandemic orders received in 2009 and early 2010. In addition, according to the latest World Health Organization and US Centers for Disease Control updates, the current wave of the H1N1 pandemic has passed its peak in Europe and North America. Barring unforeseen events, Roche expects full-year sales of Tamiflu of about 1.2 billion Swiss francs in 2010.

Sales of Pegasys (peginterferon alfa-2a), for hepatitis B and C, rose 15% to 441 million Swiss francs. Growth is being driven by market expansion in emerging countries and increasing market share globally. Pegasys is benefiting from the publication of new studies demonstrating the medicine's superiority over other hepatitis C treatment options, as well as increased use in hepatitis B.

US sales of Lucentis (ranibizumab), for wet age-related macular degeneration (AMD), were up 27% compared with the first quarter of 2009 to 327 million Swiss francs. Robust growth throughout the quarter was driven primarily by an increase in the total number of patients receiving Lucentis.

Sales of the novel rheumatoid arthritis (RA) medicine RoActemra (tocilizumab, known as Actemra outside Europe) continued to develop very well in the first quarter of 2010, supported by further growth in the 2009 launch markets and by the ongoing rollout in additional countries, notably the US and France. Global sales totalled 66 million Swiss francs in the first quarter, an increase of 236% over the year-earlier period. In the US, where Actemra has been available since mid-January, the initial response from physicians and patients has been very encouraging. Market uptake in Japan also remained strong. Here and in other markets where this indication is approved, doctors are already using the medicine as a first-line biologic treatment in many RA patients.

Product development highlights

The major regulatory approvals gained and important marketing applications filed by the Pharmaceuticals Division in the first quarter of 2010 are summarised in the tables below.

Major regulatory filings in Q1 2010¹

| Product | Clinical data supporting filing | Indication and/or dosage form | Country |
|------------------|---------------------------------|------------------------------------|-------------|
| Actemra | LITHE (2-year data) | prevention of structural joint | USA |
| | | damage and improvement of | |
| | | physical function in adults with | |
| | | moderately to severe active | |
| | | rheumatoid arthritis | |
| Herceptin + | ToGA | HER2-positive advanced or | Japan |
| Xeloda | | recurrent gastric cancer | |
| MabThera/Rituxan | PRIMA | maintenance treatment in | EU, USA |
| | | previously untreated patients with | |
| | | advanced follicular lymphoma | |
| Xeloda | XELOXA (NO16968) | adjuvant colon cancer, | Switzerland |
| | | combination with oxaliplatin | |

¹ Includes additional indications

Major regulatory approvals in Q1 2010¹

| Product | Clinical data supporting filing | Indication and/or dosage form | Country |
|-----------|---|---|---------|
| Actemra | OPTION, TOWARD, RADIATE, AMBITION, LITHE (6-month data) | rheumatoid arthritis signs and symptoms | USA |
| Avastin | AVF 2107, E3200, NO16966 (global); ARTIST (China) | first-line metastatic colorectal cancer | China |
| Herceptin | ToGA | HER2-positive metastatic (advanced) gastric cancer | EU |
| Rituxan | REACH | relapsed or refractory chronic lymphocytic leukemia | USA |
| | CLL-8 | first-line chronic lymphocytic leukemia | USA |
| Xeloda | XELOXA (NO16968) | adjuvant colon cancer, combination with oxaliplatin | EU |

¹ Includes additional indications

In March the US the Food and Drug Administration (FDA) confirmed that it has designated Genentech's supplemental Biologics License Application (sBLA) for Lucentis in the treatment of macular edema following retinal vein occlusion for priority review, with 22 June 2010 as the action date. Also in March the EU's Committee for Medicinal Products for Human Use (CHMP) recommended approval of Tarceva for maintenance treatment in patients with advanced non-small cell lung cancer and stable disease after initial (first-line) chemotherapy. Roche's filing was based on data from the pivotal phase III SATURN trial. A final decision by the European Commission on approval of the new indication is expected within 45 days. In January the FDA extended the review period for the application for Tarceva in this indication following submission of further data by OSI Pharmaceuticals. The anticipated action date is now 18 April.

Following discussions with the FDA, Genentech now plans to submit a US marketing application in 2010 for the novel antibody–drug conjugate T–DM1 (RG3502). The application, for approval of T–DM1 for patients with advanced metastatic HER2-positive breast cancer, will be based on the positive phase II data presented at the San Antonio Breast Cancer Symposium last December.

Roche announced initial results from phase III clinical trials with Avastin in ovarian, gastric and prostate cancer during the first quarter. The results of the GOG 0218 study showed that combined Avastin and chemotherapy followed by maintenance treatment with Avastin alone increased the time women with advanced ovarian cancer lived without their disease worsening (progression-free survival), compared with chemotherapy alone. The AVAGAST (gastric cancer) and CALGB 90401 (prostate cancer) trials did not meet their primary endpoints of extending overall survival. Data from all three studies have been submitted for presentation at the American Society of Clinical Oncology (ASCO) annual meeting in June.

As already announced, in March Roche and Biogen Idec decided to suspend administration of **ocrelizumab** to patients in the rheumatoid arthritis programme. This followed a recommendation by the RA and lupus programme's independent data and safety monitoring board, which concluded that the safety risk outweighs the benefits observed in RA and lupus patient populations at this time. A phase II trial with ocrelizumab in relapsing remitting multiple sclerosis is continuing.

R&D pipeline update

As of 31 March 2010 the Pharmaceuticals Division's research and development pipeline (phase I to III/registration) included 61 new molecular entities and 49 additional indications. In the first quarter of 2010 three projects entered phase I, one entered phase II and two (RG7204, aleglitazar) entered phase III development. One phase II project was discontinued. Full details of the Group's pharmaceutical R&D pipeline are available at roche.com.

Diagnostics Division
Sales continue to significantly outgrow the market

| Sales | In millions | % change | % change in | As % of |
|----------------------------|-------------|----------|------------------|---------|
| January–March 2010 | of CHF | in CHF | local currencies | sales |
| Diagnostics Divsion | 2,518 | 7 | 9 | 100 |
| - Professional Diagnostics | 1,170 | 8 | 9 | 46 |
| - Diabetes Care | 708 | 4 | 6 | 28 |
| - Molecular Diagnostics | 294 | 0 | 2 | 12 |
| - Applied Science | 226 | 15 | 19 | 9 |
| - Tissue Diagnostics | 120 | 13 | 21 | 5 |

Roche's Diagnostics Division recorded first-quarter sales of 2,518 million Swiss francs, an increase of 9% in local currencies (7% in Swiss francs). This was substantially ahead of the global market. All five business areas increased their sales in local currencies, with Professional Diagnostics, Diabetes Care and Applied Science the biggest contributors to growth. Strong uptake of the recently launched Accu-Chek Mobile (strip-free blood glucose monitoring system), Accu-Chek Combo (combined insulin pump/blood glucose monitoring system), cobas 8000 (fully automated high-throughput analyser), cobas 4800 (fully automated system for molecular diagnostics) and xCELLigence (cell analysis system) continued, combined with rollouts in additional European and Asia–Pacific markets during the first quarter. Sales grew ahead of the market in all regions: Asia–Pacific and Latin American countries continued their excellent sales development, with growth in the E7 emerging markets (Brazil, Russia, India, China, Korea, Mexico and Turkey) reaching 25%, led by China.

Professional Diagnostics' first-quarter sales rose 9% to 1,170 million Swiss francs. The immunoassay business again outpaced the market with sales growth of 16%. New placements of cobas 6000 and recent additions to the immunoassay menu were key growth drivers. The successful rollout of the cobas 8000 modular analyser continued in the EU and Asia–Pacific. Professional Diagnostics launched three new or next-generation immunoassays: in the EU and other markets that recognise CE Mark certification a pregnancy test for free β-HCG and PAPP-A to evaluate the risk of trisomy 21 (Down syndrome), and in the US market the accelerated (STAT) NT-proBNP test for the risk of heart failure and the Rubella IgM test to diagnose rubella infection in women. Sales of decentralised solutions rose 5%, led by strong demand for portable testing systems such as the CoaguChek coagulation monitors. The CoaguChek XS plus system, a point-of-care anticoagulation monitor, was granted CLIA-waived status by the FDA, allowing its use in a broader range of clinical settings.

Diabetes Care's combined sales of blood glucose (BG) monitoring systems and insulin pumps rose 6%, significantly ahead of global diabetes market, to 708 million Swiss francs. The main growth drivers were the Accu-Chek Aviva and Accu-Chek Performa BG monitoring systems, both of which posted strong double-digit sales growth. Market uptake of the newly launched Accu-Chek Mobile, the first and only strip-free BG monitoring system, has been excellent, with the product now available in twelve countries in Europe and Asia–Pacific. Sales of the insulin delivery business posted double digit growth, driven by continued strong uptake of the new Accu-Chek Combo, a combination of insulin pump and BG monitoring system, which was launched in another seven European and Asia–Pacific markets during the first quarter. As announced in April, Roche will acquire 100% of Medingo Ltd., a majority-owned subsidiary of the Elron group engaged in the development of a semi-disposable insulin patch pump. Through the acquisition Diabetes Care will broaden its portfolio of innovative insulin delivery technologies.

Molecular Diagnostics posted sales of 294 million Swiss francs (2%) in the first quarter. The slight decline in virology, which showed a very strong performance in the first quarter of 2009 due to non-recurring instrument sales in Asia–Pacific, was more than offset by substantial growth in blood screening (8%), based on the addition of new customers. Initial uptake in key markets of the cobas 4800 system, launched at the end of 2009, has been very encouraging. This system offers full automation for mid- to high-throughput testing with a current menu of dual target tests for *Chlamydia trachomatis* and *Neisseria gonorrhoeae* and a screening and genotyping test for human papillomavirus (HPV). Preliminary data from the ATHENA trial were released in February, demonstrating the clinical utility of HPV genotyping in cervical cancer screening. Full data from the ATHENA trial with the cobas 4800 HPV test will be presented in July, with a US filing planned for mid year.

Applied Science's first-quarter sales rose 19% to 226 million Swiss francs, driven by strong demand for the MagNA Pure and LightCycler product lines for sample preparation and quantitative PCR analysis (39%), particularly in China. The microarray business grew by almost 40%, with the NimbleGen CGX-6 cytogenetics multiplex array for high-resolution analysis of chromosomal abnormalities launched worldwide, as planned. Strong growth in the cell analysis segment is being driven by CIM-Plate 16, launched at the end of 2009, which enables the study of cell migration and invasion in real time and opens up new application fields for the xCELLigence cell analysis system.

Tissue Diagnostics recorded first-quarter sales of 120 million Swiss francs, up 21%, outperforming the market in all key regions. Advanced tissue staining – immunohistochemistry (IHC) and in situ hybridisation

(ISH) – continued to be the main growth driver, reflecting a robust 17% rise in IHC and 73% rise in ISH reagent sales, along with continued excellent uptake of the BenchMark Ultra system for simultaneous IHC and ISH testing on a single platform. Tissue Diagnostics further expanded its advanced staining portfolio with the US launch of Discovery ULTRA, an automated platform for IHC and ISH in the research setting that offers significant improvements in ease of use, workflow and system flexibility.

About Roche

Headquartered in Basel, Switzerland, Roche is a leader in research-focused healthcare with combined strengths in pharmaceuticals and diagnostics. Roche is the world's largest biotech company with truly differentiated medicines in oncology, virology, inflammation, metabolism and CNS. Roche is also the world leader in in-vitro diagnostics, tissue-based cancer diagnostics and a pioneer in diabetes management. Roche's personalised healthcare strategy aims at providing medicines and diagnostic tools that enable tangible improvements in the health, quality of life and survival of patients. In 2009, Roche had over 80,000 employees worldwide and invested almost 10 billion Swiss francs in R&D. The Group posted sales of 49.1 billion Swiss francs. Genentech, United States, is a wholly owned member of the Roche Group. Roche has a majority stake in Chugai Pharmaceutical, Japan. For more information: www.roche.com.

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Additional information

- Investor Update including a full set of tables: http://www.roche.com/inv-update-2010-04-15.htm
- Annual Report 2009: www.roche.com/annual_reports.htm
- Roche Pharmaceuticals pipeline: www.roche.com/pipeline.htm
- Roche Finance Info System: rofis.roche.com/dynasight/rofis.html

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1. Sales January to March 2010 and 2009

| | 2010 | 2009 | % cha | inge |
|--------------------------|--------|--------|--------|---------------------|
| January – March | CHF m | CHF m | In CHF | In local currencies |
| Pharmaceuticals Division | 9,727 | 9,216 | +6 | +10 |
| United States | 3,647 | 3,586 | +2 | +10 |
| Western Europe | 2,597 | 2,532 | +3 | +4 |
| Japan | 988 | 1,139 | -13 | -9 |
| International | 2,495 | 1,959 | +27 | +25 |
| Diagnostics Division | 2,518 | 2,361 | +7 | +9 |
| Roche Group | 12,245 | 11,577 | +6 | +9 |

2. Quarterly local sales growth by Division in 2009 and 2010

| | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------------|-------------|-------------|-------------|-------------|
| | vs. Q2 2008 | vs. Q3 2008 | vs. Q4 2008 | vs. Q1 2009 |
| Pharmaceuticals Division | +14 | +15 | +8 | +10 |
| United States | +12 | +4 | +4 | +10 |
| Western Europe | +7 | +17 | +13 | +4 |
| Japan | +16 | +46 | +18 | -9 |
| International | +24 | +17 | +4 | +25 |
| Diagnostics Division | +7 | +10 | +10 | +9 |
| | | | | |
| Roche Group | +12 | +14 | +8 | +9 |

3. Quarterly sales by Division in 2009 and 2010

| CHF millions | Q1 2009 | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------------|---------|---------|---------|---------|---------|
| Pharmaceuticals Division | 9,216 | 9,888 | 9,930 | 9,962 | 9,727 |
| United States | 3,586 | 3,930 | 3,641 | 3,648 | 3,647 |
| Western Europe | 2,532 | 2,650 | 2,844 | 2,801 | 2,597 |
| Japan | 1,139 | 1,045 | 1,306 | 1,275 | 988 |
| International | 1,959 | 2,263 | 2,139 | 2,238 | 2,495 |
| | | | | | |
| Diagnostics Division | 2,361 | 2,541 | 2,463 | 2,690 | 2,518 |
| | | | | | |
| Roche Group | 11,577 | 12,429 | 12,393 | 12,652 | 12,245 |

1. Top 20 Pharmaceuticals Division product sales and local growth YTD March 2010 vs. YTD March 2009: US, Western Europe, Japan and International

| | To | tal | United | l States | Western | Europe | Japan | | Intern | ational |
|--------------------|-------|------|--------|----------|---------|--------|-------|------|--------|---------|
| | CHF | % | CHF | % | CHF | % | CHF | % | CHF | % |
| | m | | m | | m | | m | | m | |
| Avastin | 1,666 | 18% | 845 | 13% | 484 | 18% | 120 | 53% | 217 | 25% |
| MabThera/Rituxan | 1,606 | 13% | 763 | 8% | 442 | 14% | 53 | 6% | 348 | 27% |
| Herceptin | 1,417 | 11% | 408 | 14% | 570 | 12% | 67 | -14% | 372 | 12% |
| Tamiflu | 517 | 32% | 170 | 1099% | 3 | -97% | 126 | -47% | 218 | 620% |
| Pegasys | 441 | 15% | 102 | 9% | 99 | -4% | 26 | -12% | 214 | 36% |
| CellCept | 357 | -28% | 83 | -65% | 123 | 5% | 12 | 12% | 139 | 5% |
| Xeloda | 352 | 23% | 123 | 25% | 81 | 10% | 27 | 81% | 121 | 21% |
| NeoRecormon/Epogin | 339 | -8% | - | - | 141 | -17% | 102 | -7% | 96 | 6% |
| Lucentis | 327 | 27% | 327 | 27% | - | - | - | ı | - | - |
| Tarceva | 326 | 6% | 120 | 2% | 116 | 3% | 17 | 19% | 73 | 16% |
| Bonviva/Boniva | 277 | 17% | 144 | 14% | 79 | 12% | 1 | ı | 54 | 33% |
| Valcyte/Cymevene | 149 | 18% | 70 | 28% | 46 | 19% | 1 | ı | 33 | -1% |
| Xolair | 148 | 5% | 148 | 5% | - | - | ı | ı | ı | ı |
| Pulmozyme | 135 | 17% | 75 | 9% | 30 | 5% | 1 | ı | 30 | 78% |
| Activase/TNKase | 110 | -6% | 100 | -5% | - | 1 | 1 | ı | 10 | -24% |
| Xenical | 91 | -11% | 10 | 26% | 44 | 5% | 1 | 1 | 37 | -30% |
| Nutropin | 91 | -6% | 88 | -6% | - | - | 1 | | 3 | -3% |
| Rocephin | 82 | 10% | 2 | 2325% | 16 | -6% | 13 | -13% | 51 | 20% |
| Neutrogin | 81 | -5% | - | - | - | - | 81 | -5% | - | - |
| Madopar | 75 | 8% | - | - | 27 | -5% | 5 | 0% | 43 | 20% |

2. Top 20 Pharmaceuticals Division quarterly local product sales growth

| | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------|-------------|-------------|-------------|-------------|
| | vs. Q2 2008 | vs. Q3 2008 | vs. Q4 2008 | vs. Q1 2009 |
| Avastin | 29% | 21% | 9% | 18% |
| MabThera/Rituxan | 10% | 7% | 0% | 13% |
| Herceptin | 10% | 8% | 2% | 11% |
| Tamiflu | 1048% | 887% | 620% | 32% |
| Pegasys | 10% | 13% | -11% | 15% |
| CellCept | -21% | -26% | -45% | -28% |
| Xeloda | 14% | 11% | -2% | 23% |
| NeoRecormon/Epogin | -8% | -7% | -15% | -8% |
| Lucentis | 21% | 21% | 34% | 27% |
| Tarceva | 7% | 11% | 10% | 6% |
| Bonviva/Boniva | 2% | 0% | -10% | 17% |
| Valcyte/Cymevene | 6% | 7% | 1% | 18% |
| Xolair | 11% | 9% | 8% | 5% |
| Pulmozyme | 8% | 8% | -1% | 17% |
| Activase/TNKase | 17% | 34% | 39% | -6% |
| Xenical | -10% | -14% | -15% | -11% |
| Nutropin | 2% | -6% | -9% | -6% |
| Rocephin | 2% | -2% | -19% | 10% |
| Neutrogin | -13% | -10% | -12% | -5% |
| Madopar | -5% | 1% | -4% | 8% |

3. Pharmaceuticals Division quarterly local product sales growth United States

| | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------|-------------|-------------|-------------|-------------|
| | vs. Q2 2008 | vs. Q3 2008 | vs. Q4 2008 | vs. Q1 2009 |
| Avastin | 22% | 13% | 3% | 13% |
| MabThera/Rituxan | 6% | 1% | -3% | 8% |
| Herceptin | 12% | 1% | 5% | 14% |
| Tamiflu | 710% | 99% | 558% | 1099% |
| Pegasys | 4% | 11% | -18% | 9% |
| CellCept | -46% | -50% | -85% | -65% |
| Xeloda | 12% | 18% | 0% | 25% |
| NeoRecormon/Epogin | - | - | - | - |
| Lucentis | 21% | 21% | 34% | 27% |
| Tarceva | -5% | 8% | 17% | 2% |
| Bonviva/Boniva | -10% | -14% | -21% | 14% |
| Valcyte/Cymevene | 8% | 17% | -4% | 28% |
| Xolair | 11% | 9% | 8% | 5% |
| Pulmozyme | 4% | 10% | 4% | 9% |
| Activase/TNKase | 20% | 38% | 45% | -5% |
| Xenical | -25% | -9% | 17% | 26% |
| Nutropin | 2% | -6% | -9% | -6% |
| Rocephin | -11% | - | 1013% | 2325% |
| Neutrogin | - | - | - | - |
| Madopar | - | - | - | - |

4. Pharmaceuticals Division quarterly local product sales growth Western Europe

| | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------|-------------|-------------|-------------|-------------|
| | vs. Q2 2008 | vs. Q3 2008 | vs. Q4 2008 | vs. Q1 2009 |
| Avastin | 30% | 20% | 13% | 18% |
| MabThera/Rituxan | 9% | 11% | 8% | 14% |
| Herceptin | 3% | 6% | -1% | 12% |
| Tamiflu | 1394% | Over 10000% | 5532% | -97% |
| Pegasys | 3% | -3% | -8% | -4% |
| CellCept | 1% | 1% | 1% | 5% |
| Xeloda | -3% | -2% | -7% | 10% |
| NeoRecormon/Epogin | -18% | -17% | -20% | -17% |
| Lucentis | - | - | - | - |
| Tarceva | 9% | 12% | 7% | 3% |
| Bonviva/Boniva | 9% | 14% | 3% | 12% |
| Valcyte/Cymevene | 6% | -1% | 3% | 19% |
| Xolair | _ | - | - | - |
| Pulmozyme | 11% | 5% | -3% | 5% |
| Activase/TNKase | _ | - | - | - |
| Xenical | 2% | 10% | 2% | 5% |
| Nutropin | - | - | _ | _ |
| Rocephin | -12% | 4% | -21% | -6% |
| Neutrogin | - | - | - | - |
| Madopar | -10% | -10% | -10% | -5% |

5. Pharmaceuticals Division quarterly local product sales growth Japan

| | <u> </u> | | | |
|--------------------|-------------|-------------|-------------|-------------|
| | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
| | vs. Q2 2008 | vs. Q3 2008 | vs. Q4 2008 | vs. Q1 2009 |
| Avastin | 96% | 59% | 44% | 53% |
| MabThera/Rituxan | 4% | 6% | 0% | 6% |
| Herceptin | 42% | 13% | 2% | -14% |
| Tamiflu | Over 10000% | Over 10000% | 204% | -47% |
| Pegasys | 30% | 6% | -5% | -12% |
| CellCept | 8% | 18% | 9% | 12% |
| Xeloda | 27% | 29% | 52% | 81% |
| NeoRecormon/Epogin | -1% | 3% | 0% | -7% |
| Lucentis | - | - | - | - |
| Tarceva | 27% | 19% | 23% | 19% |
| Bonviva/Boniva | - | - | - | - |
| Valcyte/Cymevene | - | - | - | - |
| Xolair | - | - | - | - |
| Pulmozyme | - | - | - | - |
| Activase/TNKase | - | - | - | - |
| Xenical | - | - | - | - |
| Nutropin | - | - | - | _ |
| Rocephin | -2% | -1% | -18% | -13% |
| Neutrogin | -13% | -10% | -12% | -5% |
| Madopar | 3% | 3% | 2% | 0% |

6. Pharmaceuticals Division quarterly local product sales growth International

| | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------|-------------|-------------|-------------|-------------|
| | vs. Q2 2008 | vs. Q3 2008 | vs. Q4 2008 | vs. Q1 2009 |
| Avastin | 39% | 52% | 13% | 25% |
| MabThera/Rituxan | 25% | 15% | -4% | 27% |
| Herceptin | 13% | 21% | 4% | 12% |
| Tamiflu | 1441% | 3948% | 762% | 620% |
| Pegasys | 15% | 23% | -11% | 36% |
| CellCept | 2% | -7% | 1% | 5% |
| Xeloda | 30% | 10% | -8% | 21% |
| NeoRecormon/Epogin | 9% | 5% | -24% | 6% |
| Lucentis | - | - | - | - |
| Tarceva | 31% | 16% | 2% | 16% |
| Bonviva/Boniva | 48% | 27% | 11% | 33% |
| Valcyte/Cymevene | 4% | -1% | 10% | -1% |
| Xolair | - | - | - | - |
| Pulmozyme | 17% | 6% | -12% | 78% |
| Activase/TNKase | 0% | 6% | 0% | -24% |
| Xenical | -17% | -34% | -31% | -30% |
| Nutropin | 0% | 2% | -8% | -3% |
| Rocephin | 8% | -5% | -23% | 20% |
| Neutrogin | - | - | - | - |
| Madopar | -3% | 10% | -1% | 20% |

7. Top 20 Pharmaceuticals Division quarterly product sales

| | · | | | | |
|--------------------|---------|---------|---------|---------|---------|
| CHF millions | Q1 2009 | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
| Avastin | 1,485 | 1,605 | 1,594 | 1,538 | 1,666 |
| MabThera/Rituxan | 1,481 | 1,617 | 1,508 | 1,481 | 1,606 |
| Herceptin | 1,307 | 1,338 | 1,327 | 1,294 | 1,417 |
| Tamiflu | 401 | 609 | 994 | 1,196 | 517 |
| Pegasys | 393 | 449 | 438 | 375 | 441 |
| CellCept | 517 | 410 | 362 | 287 | 357 |
| Xeloda | 296 | 330 | 326 | 308 | 352 |
| NeoRecormon/Epogin | 378 | 411 | 391 | 380 | 339 |
| Lucentis | 279 | 294 | 296 | 329 | 327 |
| Tarceva | 320 | 323 | 319 | 342 | 326 |
| Bonviva/Boniva | 249 | 276 | 255 | 278 | 277 |
| Valcyte/Cymevene | 131 | 143 | 148 | 142 | 149 |
| Xolair | 152 | 161 | 157 | 150 | 148 |
| Pulmozyme | 120 | 128 | 125 | 128 | 135 |
| Activase/TNKase | 126 | 100 | 107 | 122 | 110 |
| Xenical | 103 | 106 | 98 | 90 | 91 |
| Nutropin | 104 | 107 | 100 | 89 | 91 |
| Rocephin | 77 | 87 | 73 | 70 | 82 |
| Neutrogin | 90 | 98 | 101 | 96 | 81 |
| Madopar | 68 | 72 | 71 | 75 | 75 |

8. Pharmaceuticals Division quarterly product sales United States

| | | | 1 | | |
|--------------------|---------|---------|---------|---------|---------|
| CHF millions | Q1 2009 | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
| Avastin | 810 | 883 | 851 | 771 | 845 |
| MabThera/Rituxan | 769 | 809 | 734 | 703 | 763 |
| Herceptin | 390 | 420 | 397 | 359 | 408 |
| Tamiflu | 15 | 302 | 189 | 400 | 170 |
| Pegasys | 101 | 107 | 109 | 87 | 102 |
| CellCept | 256 | 140 | 119 | 34 | 83 |
| Xeloda | 106 | 118 | 131 | 118 | 123 |
| NeoRecormon/Epogin | - | - | - | - | - |
| Lucentis | 279 | 294 | 296 | 329 | 327 |
| Tarceva | 128 | 125 | 126 | 142 | 120 |
| Bonviva/Boniva | 137 | 154 | 132 | 148 | 144 |
| Valcyte/Cymevene | 60 | 72 | 77 | 66 | 70 |
| Xolair | 152 | 161 | 157 | 150 | 148 |
| Pulmozyme | 75 | 73 | 76 | 77 | 75 |
| Activase/TNKase | 114 | 90 | 96 | 111 | 100 |
| Xenical | 8 | 10 | 9 | 7 | 10 |
| Nutropin | 101 | 105 | 97 | 87 | 88 |
| Rocephin | 0 | 1 | 0 | 2 | 2 |
| Neutrogin | - | - | - | - | - |
| Madopar | - | - | - | - | - |

9. Pharmaceuticals Division quarterly product sales Western Europe

| CHF millions | Q1 2009 | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------|---------|---------|---------|---------|---------|
| Avastin | 418 | 453 | 461 | 458 | 484 |
| MabThera/Rituxan | 395 | 419 | 421 | 408 | 442 |
| Herceptin | 517 | 533 | 547 | 528 | 570 |
| Tamiflu | 108 | 96 | 283 | 297 | 3 |
| Pegasys | 105 | 110 | 92 | 91 | 99 |
| CellCept | 119 | 127 | 123 | 125 | 123 |
| Xeloda | 75 | 79 | 80 | 77 | 81 |
| NeoRecormon/Epogin | 172 | 178 | 172 | 157 | 141 |
| Lucentis | - | - | - | - | - |
| Tarceva | 115 | 118 | 121 | 121 | 116 |
| Bonviva/Boniva | 72 | 74 | 77 | 81 | 79 |
| Valcyte/Cymevene | 39 | 41 | 41 | 43 | 46 |
| Xolair | - | - | - | - | - |
| Pulmozyme | 29 | 31 | 29 | 29 | 30 |
| Activase/TNKase | - | - | - | - | - |
| Xenical | 43 | 51 | 51 | 44 | 44 |
| Nutropin | - | - | - | - | - |
| Rocephin | 18 | 16 | 15 | 17 | 16 |
| Neutrogin | - | - | - | - | - |
| Madopar | 29 | 29 | 28 | 30 | 27 |

10. Pharmaceuticals Division quarterly product sales Japan

| CHF millions | Q1 2009 | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
|--------------------|---------|---------|---------|---------|---------|
| Avastin | 82 | 100 | 102 | 120 | 120 |
| MabThera/Rituxan | 52 | 63 | 62 | 67 | 53 |
| Herceptin | 81 | 93 | 83 | 88 | 67 |
| Tamiflu | 250 | 50 | 351 | 233 | 126 |
| Pegasys | 31 | 34 | 31 | 33 | 26 |
| CellCept | 11 | 13 | 13 | 14 | 12 |
| Xeloda | 15 | 18 | 19 | 25 | 27 |
| NeoRecormon/Epogin | 115 | 131 | 131 | 138 | 102 |
| Lucentis | - | - | - | - | - |
| Tarceva | 15 | 17 | 16 | 19 | 17 |
| Bonviva/Boniva | - | - | - | - | - |
| Valcyte/Cymevene | - | - | - | - | - |
| Xolair | - | - | - | - | - |
| Pulmozyme | - | - | - | - | - |
| Activase/TNKase | - | - | - | - | ı |
| Xenical | - | - | - | - | - |
| Nutropin | - | - | - | - | - |
| Rocephin | 15 | 17 | 16 | 15 | 13 |
| Neutrogin | 90 | 98 | 101 | 96 | 81 |
| Madopar | 5 | 6 | 6 | 6 | 5 |

11. Pharmaceuticals Division quarterly product sales International

| CHE :II: | | | | | |
|--------------------|---------|---------|---------|---------|---------|
| CHF millions | Q1 2009 | Q2 2009 | Q3 2009 | Q4 2009 | Q1 2010 |
| Avastin | 175 | 169 | 180 | 189 | 217 |
| MabThera/Rituxan | 265 | 326 | 291 | 303 | 348 |
| Herceptin | 319 | 292 | 300 | 319 | 372 |
| Tamiflu | 28 | 161 | 171 | 266 | 218 |
| Pegasys | 156 | 198 | 206 | 164 | 214 |
| CellCept | 131 | 130 | 107 | 114 | 139 |
| Xeloda | 100 | 115 | 96 | 88 | 121 |
| NeoRecormon/Epogin | 91 | 102 | 88 | 85 | 96 |
| Lucentis | - | - | - | - | - |
| Tarceva | 62 | 63 | 56 | 60 | 73 |
| Bonviva/Boniva | 40 | 48 | 46 | 49 | 54 |
| Valcyte/Cymevene | 32 | 30 | 30 | 33 | 33 |
| Xolair | - | - | - | - | - |
| Pulmozyme | 16 | 24 | 20 | 22 | 30 |
| Activase/TNKase | 12 | 10 | 11 | 11 | 10 |
| Xenical | 52 | 45 | 38 | 39 | 37 |
| Nutropin | 3 | 2 | 3 | 2 | 3 |
| Rocephin | 44 | 53 | 42 | 36 | 51 |
| Neutrogin | - | - | - | - | - |
| Madopar | 34 | 37 | 37 | 39 | 43 |