



ChronTech develops the therapeutic DNA-vaccines ChronVac-C® and ChronVac-B drugs against chronic hepatitis C virus and hepatitis B virus infections, i.e. chronic infections with jaundice causing viruses which can lead to liver cirrhosis and liver cancer. ChronTech has also developed and further develops a patent pending new type of injection needle for a more effective uptake of DNA vaccines. ChronTech also have part ownership in the wound healing therapy ChronSeal®, and in the new platform technology RAS®. The ChronTech share is admitted to trade on First North. Remium AB is Certified Adviser for ChronTech. For more information, please visit: www.chrontech.se

INTERIM REPORT CHRONTECH PHARMA JANUARY-MARCH 2010

- Research and development costs amounted to SEK 1.8 (1.1) m
- The loss after tax was SEK -2.7 (-3.5) m
- Earnings per share were SEK -0.04 (-0.10)
- The company had no net sales for the period
- The ChronVac-C® study has been finalized and showed that the therapeutic vaccine is safe and gave positive clinical data. Two patients in the ChronVac-C® study have received one more dose approximately 6-12 months after the fourth vaccination and analysis of the results are ongoing. Five of six patients who after completing the ChronVac-C® study have started treatment according to standard of care, i.e. interferon in combination with ribavirin have responded to the treatment with eradication of the virus already after 4 weeks (so called rapid viral response). This is an unusually rapid reduction of virus in the blood indicating a role for ChronVac-C® in combination therapy

EVENTS AFTER THE END OF THE REPORTING PERIOD

- The multi-center study on one week's treatment with ChronSeal® is now completed and are now being analysed in Sweden and by Kringle in Japan. ChronTech and Kringle have together decided that the results will be published on May 27th.

In the event of any discrepancy between the Swedish and English Interim Reports, the Swedish version will take precedence.

OPERATIONS

Clinical studies

ChronVac-C® – Therapeutic Vaccine against Hepatitis C

In the clinical study on ChronVac-C® for the treatment of chronic hepatitis C virus infection previously untreated patients chronically infected with hepatitis C virus of genotype 1 were enrolled. Each patient received four vaccinations at one-month intervals, after which they were monitored for six months. The main purpose of the study is to demonstrate the safety of the treatment. The study also tested if the treatment boosted the host immune response to hepatitis C, as well as if it had an effect on virus replication. This is the first study in the world where a DNA vaccine is being administered by *in vivo* electroporation to treat patients with chronic hepatitis C virus infection. The results from the study were received in the month of December. These results showed a concomitant transient reduction of virus levels in the blood and activation of the patients' immune response against hepatitis C virus. These reductions in viral load lasted for 2 to more than 10 weeks. This is a proof of concept that ChronVac-C® therapy has antiviral effect.

The original vaccination study is now ended but has now gone into a second phase where all patients will be offered standard of care therapy, i.e. a 24-48 weeks' treatment with interferon and ribavirin. Preliminary data from the first six patients whom after vaccination have started standard of care treatment show that hepatitis C virus had disappeared rapidly and cautiously indicate that it could be advantageous to combine ChronVac-C® with standard of care treatment. Five of the patients (83%) had a viral count <50 virus copies/ml of blood and the sixth had a reduction of virus copies of more than 2,5log₁₀. Five of five patients were negative for HCV at week 12 indicating a so-called complete early viral response in all. Importantly, two patients were cured already at week 24 which is half the time a normal treatment for genotype 1 infected patients is given. This good treatment effect is unusual for patients infected with HCV genotype 1. Only approximately 10-15% of these respond on standard of care treatment with virus disappearance after four weeks and approximately 40-50% with virus disappearance after completed treatment (48 weeks). Data from the follow up treatment will be reported consecutively during 2010.

In parallel with the ongoing study ChronTech has also developed further ChronVac-C® and increased its activity considerably. The new versions showed a strong immune response in an animal model resembling a chronically infected patient. Thus, ChronVac-C® will be developed in two parallel clinical schemes, one as a part of a combination therapy and one as a monotherapy (new version of ChronVac-C®).

ChronSeal® - Treating Chronic Wounds

ChronSeal®, the patent applied therapy for the treatment of chronic wounds in the skin, based on hepatocyte growth factor (HGF) protected in a unique patent applied antibiotic free formulation has been tested in a multi-center study in Sweden and Norway. In the study two different dose levels were evaluated versus placebo. The patients were treated for one week with ChronSeal® as an add on to regular dressing and were thereafter followed for another 11 weeks to monitor if a sustained healing of the wounds has been achieved. Only those patients were included in the study whose wounds do not heal by more than 50% during a 14 day's run in period with standard dressing. The study is now completed and no drug related severe side effects have been observed. The study are now being analysed in Sweden and by Kringle in Japan. ChronTech and Kringle have together decided that the results will be published on May 27th.

Other Research Projects

A new injection needle for DNA vaccinations

A considerable problem when performing DNA vaccinations is that when injected with a regular injection needle the DNA is not taken up by the muscle cells and that they thereby produce too small amounts of the vaccine proteins. Advanced electronic or mechanical devices as *in vivo* electroporation or a "gene gun" are usually needed for a good effect. To solve this problem in a much simpler way the researchers at ChronTech have developed a new type of injection needle which through a concentrated direction of injection result in a considerable stronger production of the vaccine protein as compared to what is achieved with regular injection needles. Apart from the new needle commercially available syringes are only needed for an efficacious DNA vaccination to be performed.

ChronTech has applied for patent for this new injection needle.

ChronVac-B - Therapeutic Vaccine against Hepatitis B

During 2009 the work with selecting a candidate drug progressed to the stage of a final selection of vaccine candidates. These studies should be completed in the spring of 2010 after which GMP production and toxicological studies can start. ChronTech has previously signed a letter of intent with Inovio Biomedical, USA, regarding the joint development of ChronVac-B, a therapeutic vaccine against chronic hepatitis B viral infection where ChronVac-B is administered using Inovio's *in vivo* electroporation technology.

An estimated 400 million people suffer from chronic infection, and these are exposed to an increased risk of serious liver damage and cancer. Currently approved drugs have problems with side effects or the development of antiviral resistance, implying a considerable need for improving treatment of patients with chronic hepatitis B viral infection. A therapeutic vaccine is intended to improve the infected individual's chances of gaining control of the infection through the specific activation of the immune defense. Currently, there are only preventative vaccines against hepatitis B on the market.

RAS®

During the period ChronTech has out licensed an exclusive right to the RAS® technology to a newly started American company, Opsonic Therapeutics, and in return has received 20% of outstanding Opsonic stock. Opsonic Therapeutics has also received a license for a so called mRNA library from the German company Cosmix, also for a 20% ownership. With the mRNA library, originally invented by last year's Nobel laureate in Medicine Dr. Jack Szostak, peptides can be found that bind to any target molecule, which allows for a rational design of new RAS® molecules.

During the period work has been performed in collaboration with Karolinska Institutet to optimize the glycopeptides which earlier have been shown to have an effect on HIV in test tube experiments.

Collaboration Agreements

During 2008 ChronTech renegotiated the agreement with its Japanese partner Kringle Pharma Inc. regarding the wound healing project ChronSeal®. ChronTech has reduced its share in the project but retains a right to buy back an increased share in the project. This means that currently ChronTech carries no risk in the project. ChronTech received an upfront payment of app. SEK 3.8 m. The value of the agreement corresponds to slightly more than SEK 19 m in saved costs for the ChronSeal® project which is now taken over by Kringle Pharma, Inc. In return ChronTech's share in the project was lowered from 60% to 10%, but with a right to buy back into the project with up to 40% until the 30th of June 2010. Should ChronTech chose not to buy back sharing in the project ChronTech will still retain 10% of all revenue from the project.

Through ChronTech's partner Kringle Pharma an option agreement has been signed with the Japanese specialty pharma company Maruho regarding ChronSeal®, ChronTech's and Kringle Pharma's jointly owned product for the treatment of chronic leg wounds. The option agreement gives Maruho the first right to evaluate the results from the now completed phase I/II study and to negotiate the rights for sale in the Japanese market.

In addition, ChronTech has a collaboration agreement with US Corporation Inovio regarding the joint development of ChronTech's therapeutic vaccine ChronVac-C®. This collaboration has given the company access to world-leading technology for administering DNA vaccines.

Moreover, ChronTech signed a letter of intent with Inovio Inc. regarding the joint development of ChronVac-B.

Patents

ChronTech's strategy is to secure patent protection in the regions significant to the company, i.e. North America, Europe and Asia. The patent portfolio consists of 58 approved patents and 29 patents pending.

Employees

The company had 3 (5) employees at the end of the period.

Profit/Loss

The company had no net sales for the period. SEK 0.3 m under other operating income relates to Management fees related to the ChronSeal® project and SEK 0.0 m EU subsidies received.

Operating costs were SEK 3.0 (4.0) m for the first quarter 2010.

The loss after financial items was SEK -2.7 (-3.5) m for the first quarter 2010.

Research and development costs were SEK 1.8 (1.1) m for the first quarter 2010, of which external researchers and subcontractors were SEK 1.6 (1.0) m.

Investments

Investments in tangible fixed assets

Net investments in equipment amounted to SEK 0.0 (0.0) m during the first quarter 2010.

Financial Position

The company's liquid assets amounted to SEK 11.9 (1.8) m as of 31 March 2010.

As of 31 March 2010, shareholders' equity was SEK 9.2 (-2.8) m.

As of 31 March 2010 the company share capital amounts to SEK 2,134,518.84.

As of 31 March 2010 the number of shares was 71,150,628. Each share has a nominal value of SEK 0.03.

Long-term liabilities were SEK 0.6 (1.7) m as of 31 March 2010, this is a commitment that ChronTech undertook coincident with the acquisition of the ChronSeal® wound healing project.

Current liabilities amounted to SEK 3.7 (4.9) m as of 31 March 2010.

New Issues

The company has carried out a rights issue during the fourth quarter 2009 which was fully subscribed, raising the company SEK 17.0 m before transaction costs (SEK 0.8 m) as of December 31 2009. The remaining SEK 0.8 m has been paid in January 2010.

Stock Option Plan

The company has one staff stock option plan involving 450,000 staff stock options in two series (C-D) with expiry on 30 June 2010 and 2011. Series A (150,000) and B (150,000) has expired without any options being exercised. As a consequence of the rights issue the exercise price have been recalculated: the exercise price for warrants C was SEK 19.11, and has been recalculated to SEK 13.13. The exercise price for series D was SEK 21.19, and has been recalculated to SEK 14.56. 10 options confers the right to subscribe for 1.99 shares.

Annual General Meeting (AGM)

Held on 10 March 2010

Election of Board of Directors and Chairman of the Board and compensation to the Board

Thomas Lynch, Anders Vahlne and Matti Sällberg (all re-elected) and professor William Hall were appointed to the Board of Directors.

Thomas Lynch was re-elected as Chairman of the Board.

The Meeting resolved that Thomas Lynch and William Hall shall each receive a director's fee of 100,000 SEK.

Authorisation to issue shares, convertibles debentures and warrants

The Meeting authorized the Board of Directors to resolve, at one or more occasions until the next Annual General Meeting and with pre-emption right for the shareholders, to issue new shares, convertible debentures and/or warrants with consideration in cash and/or in kind or by set-off or otherwise with conditions.

New articles of association

The Meeting resolved to adopt new articles of association, whereby the company's name is changed to ChronTech Pharma AB and the share capital shall be not less than 2.1 million SEK and not more than 8.4 million SEK and the number of shares shall be not less than 70 million and not more than 280 million.

Risks and Uncertainty Factors

The risks are primarily associated with ChronTech's business risk and possibilities to finance development.

For ChronVac-C®, the biggest risk is assessed to be that the main product ChronVac-C®, at the dosages administered, will not activate a human immune response of sufficient strength.

ChronSeal® is subject to the risk that the positive clinical effects of ChronSeal® cannot be repeated in future clinical trials.

In addition, there can be no guarantee that the clinical trials conducted by ChronTech are able to demonstrate with sufficient clarity that potential products are sufficiently safe and effective. In such case, approval may not be forthcoming for these products, which would adversely affect ChronTech's operations, financial position and earnings.

Another risk ChronTech is exposed to lies in its competitive market, with the risk of new and better pharmaceuticals from competing companies.

For a more in-depth discussion of the company's exposure to risk, please refer to the Risk Factors section (pages 23-24) and note 19 of ChronTech's Annual Report 2009 (only available in Swedish).

Events after the End of the Reporting Period

ChronSeal® study completed and continuing positive results in the follow-up of the ChronVac-C®-study. For more information see page 2 under Clinical studies.

Accounting Policies

This Interim Report has been compiled in accordance with the Swedish Accounting Standards Board's general recommendations for voluntary interim reporting, BFAR 2007:1. The accounting policies applied are consistent with those applied when preparing the 2009 Annual Report.

Forthcoming Financial Reports

Second-quarter Interim Report 2010	27 August 2010
Third-quarter Interim Report 2010	29 October 2010
Year-end Report 2010	28 January 2011

The Board of Directors and the Chief Executive Officer hereby declare that the Interim Report gives a true and fair view of the company's operations, financial position and results, and that it accurately reviews the material risks and uncertainties facing the company.

Huddinge, Sweden, 28 April 2010

Thomas Lynch
Chairman

Anders Vahlne
CEO and Board member

William Hall
Board member

Matti Sällberg
Board member

This Interim Report has not been subject to review by the company's auditors

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INCOME STATEMENT

SEK m	3 mth. Jan-Mar 2010	3 mth. Jan-Mar 2009	12 mth. Jan-Dec 2009
Net sales	-	-	0.4
Other operating income	0.3	0.5	1.5
Total operating income	0.3	0.5	1.9
Operating costs			
Other external costs ¹⁾	-2.4	-2.3	-9.1
Payroll costs	-0.6	-1.6	-4.1
Depreciation of tangible fixed assets	-0.0	-0.1	-0.2
Total operating costs	-3.0	-4.0	-13.4
Operating profit/loss	-2.7	-3.5	-11.5
Profit/loss from financial investments			
Interest income and similar profit/loss items	0.0	0.0	0.0
Interest costs and similar profit/loss items	-0.0	-0.0	-0.1
Total profit/loss from financial investments	-0.0	-0.0	-0.1
Profit/loss after financial items	-2.7	-3.5	-11.6
Tax on net profit/loss	-	-	-
Net profit/loss for the period	-2.7	-3.5	-11.6

1) R&D costs specified under key figures on p. 6

EARNINGS PER SHARE

SEK	3 mth. Jan-Mar 2010	3 mth. Jan-Mar 2009	12 mth. Jan-Dec 2009
Earnings per share	-0.04	-0.10	-0.26
Earnings per share after dilution	-0.04	-0.10	-0.26
Outstanding average number of shares	71,150,628	34,328,564	43,883,656

Earnings per share: net profit/loss divided by the average number of shares. Earnings after dilution: net profit/loss divided by the average number of shares after dilution. No outstanding options give rise to any dilution effect when calculating earnings per share. Conversion has been affected for the bonus issue element of consummated rights issues, including the rights issue registered January 2010.

NUMBER OF OUTSTANDING SHARES

	3 mth. Jan-Mar 2010	3 mth. Jan-Mar 2009	12 mth. Jan-Dec 2009
No. of outstanding shares, opening balance	71,150,628	19,950,412	19,950,412
Rights issue	-	3,624,902	3,624,902
Private placement	-	-	12,000,000
Rights issue ¹⁾	-	-	35,575,314
Outstanding number of shares, closing balance	71,150,628	23,575,314	71,150,628

A statement of changes in equity is presented on page 20 in ChronTech's Annual Report 2009, and in Tripep's Prospectus December 2009, page 39. Conversion has been affected for the reverse stock split 1:10 carried out in June 2008.

1) of which 34,064,000 paid-up but not registered at the Swedish Companies Registrations Office on December 31 2009, and 1,511,314 subscribed (paid 8 January 2010). Registration took place 14 January 2010.

WARRANTS

	Number	Of which the company owns	Of which the staff	Exercise Price, SEK	Subscription Period
Series C	250,000	62,500	187,500	13.13	1-30 June 2010
Series D	350,000	87,500	262,500	14.56	1-30 June 2011

Series A has expired on 30 June 2008 without any options being exercised.

Series B has expired on 30 June 2009 without any options being exercised.

Series C-D - ten options confers the right to subscribe for 1.99 shares. As a consequence of the rights issues and the reverse stock split the terms have been recalculated. At the end of the period, there were 270,000 staff stock options, because 180,000 had expired due to terminated employment, and 150,000 series A has expired on 30 June 2008 and 150,000 series B has expired on 30 June 2009 without being exercised.

TO2 - has expired on 30 September 2009 without any options being exercised.

BALANCE SHEET

SEK m	31 Mar 2010	31 Mar 2009	31 Dec 2009
Subscribed not yet paid capital	-	-	0.8
Tangible fixed assets	0.1	0.3	0.2
Financial fixed assets	0.1	0.1	0.1
Current receivables	1.4	1.6	1.3
Cash & bank balances ¹⁾	11.9	1.8	14.4
Total assets	13.5	3.8	16.8
Shareholder's equity (see note below)	9.2	-2.8	11.9
Long-term liabilities	0.6	1.7	0.8
Current liabilities	3.7	4.9	4.2
Total liabilities and shareholder's equity	13.5	3.8	16.8

1) of which SEK 0.2 m is blocked funds for rent

STATEMENT OF CHANGES TO SHAREHOLDERS' EQUITY

SEK m	31 Mar 2010	31 Mar 2009	31 Dec 2009
Shareholder's equity, opening balance	11.9	-1.1	-1.1
Rights issue, 9,786,224 shares ¹⁾	-	1.8	1.7
Private placement, 12,000,000 shares ²⁾	-	-	5.9
Rights issue, 35,575,314 shares ³⁾	-	-	17.0
Options	0.0	0.0	0.0
Net profit/loss	-2.7	-3.5	-11.6
Shareholders' equity, closing balance	9.2	-2.8	11.9

1) Of which 6,161,322 shares were issued 2008, and 3,624,902 were issued 2009. Includes issue costs of SEK 0.5 m.

2) Includes issue costs of SEK 0.1 m

3) Includes issue costs of SEK 0.8 m

SHAREHOLDERS' EQUITY PER SHARE

SEK	31 Mar 2010	31 Mar 2009	31 Dec 2009
Shareholders' equity per share	0.13	-0.09	0.17

Shareholders' equity per share: shareholders' equity divided by the number of outstanding shares at the end of the period.

Conversion has been affected for the bonus issue element of consummated rights issues, including the right issue registered in January 2010.

CASH FLOW STATEMENTS

SEK m	3 mth. Jan-Mar 2010	3 mth. Jan-Mar 2009	12 mth. Jan-Dec 2009
Cash flow from operating activities			
Net profit/loss	-2.7	-3.5	-11.6
Depreciation	0.0	0.1	0.2
Change in long-term liabilities ¹⁾	-0.2	-0.2	-1.1
Cash flow from operating activities before change in working capital	-2.8	-3.6	-12.5
Cash flow from change in working capital			
Decrease(-)/increase in current liabilities	-0.5	-1.4	-2.1
Net cash flow used in operating activities	-3.3	-3.3	-12.7
Cash flow from investment activities			
Acquisition of subsidiary/associated company	-	-	-
Acquisition of tangible fixed assets	-0.0	-	-
Net cash flow used in investment activities	-0.0	-	-
Cash flow from financing activities			
New issue/capital contribution	0.8	1.8	23.8 ²⁾
Cash flow from financing activities	0.8	1.8	23.8
Cash flow for the period	-2.5	-1.5	11.1
Liquid assets, at start of period	14.4	3.3	3.3
Liquid assets, at end of period	11.9	1.8	14.4

1) A commitment that Tripep undertook coincident with the acquisition of the ChronSeal wound healing project
2) Does not include subscribed not yet paid part (SEK 0.8 m) in the rights issue newly carried out.

KEY FIGURES

	3 mth. Jan-Mar 2010	3 mth. Jan-Mar 2009	12 mth. Jan-Dec 2009
Return on capital employed, %	neg	neg	neg
Return on equity, %	neg	neg	neg
Equity/assets ratio, %	68.1	neg	70.8
Debt/equity ratio	0.07	neg	0.07
Liquid assets, SEK m	11.9	1.8	14.4
Share risk-bearing capital, %	68.1	neg	70.8
Cash flow for the period, SEK m	-2.5	-1.5	11.1
Investment in tangible fixed assets, SEK m	0.0	0.0	0.0
Internal research and development (written off), SEK m	0.2	0.1	0.5
External research and development (written off), SEK m	1.6	1.0	5.9
Salaries, benefits and social security costs, SEK m	0.6	1.6	4.1
Average No. of employees	2	4	3