

NOVO NORDISK A S
Form 6-K
April 03, 2012

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER

Pursuant to Rule 13a-16 or 15d-16
of the Securities Exchange Act of 1934

April 3, 2012

NOVO NORDISK A/S

(Exact name of Registrant as specified in its charter)

Novo Allé

DK- 2880, Bagsvaerd

Denmark

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F

Form 20-F Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g-32(b):82-_____

Company Announcement

2 April 2012

Novo Nordisk A/S – Share repurchase programme

On 2 February 2012 Novo Nordisk initiated a share repurchase programme in accordance with the provisions of the European Commission's regulation no 2273/2003 of 22 December 2003, also referred to as the Safe Harbour rules.

Under the programme Novo Nordisk will repurchase B shares for an amount up to DKK 2.5 billion in the period from 2 February 2012 to 25 April 2012.

Since the announcement as of 26 March 2012, the following transactions have been made under the programme:

	Number of shares	Average purchase price	Transaction value, DKK
Accumulated, last announcement	2,096,000		1,636,103,405
26 March 2012	55,000	788.62	43,373,930
27 March 2012	57,000	792.08	45,148,589
28 March 2012	56,000	791.37	44,316,882
29 March 2012	57,000	782.40	44,596,971
30 March 2012	55,000	772.16	42,468,998
Accumulated under the programme	2,376,000		1,856,008,774

With the transactions stated above, Novo Nordisk owns a total of 27,329,627 treasury shares, corresponding to 4.7% of the share capital. The total amount of shares in the company is 580,000,000 including treasury shares.

Novo Nordisk expects to repurchase B shares worth DKK 12.0 billion during a 12 month period beginning 2 February 2012. As of 31 March 2012, Novo Nordisk has repurchased a total of 2,376,000 B shares equal to a transaction value of DKK 1,856,008,774.

Company Announcement no 20 / 2012

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Novo Nordisk A/S	Novo Allé	Telephone:	Internet:	CVR no:
Investor Relations	2880 Bagsværd	+45 4444 8888	novonordisk.com	24256790
	Denmark	Telefax:		
		+45 4444 6626		

Novo Nordisk is a global healthcare company with 89 years of innovation and leadership in diabetes care. The company also has leading positions within haemophilia care, growth hormone therapy and hormone replacement therapy. Headquartered in Denmark, Novo Nordisk employs approximately 32,700 employees in 75 countries, and markets its products in more than 190 countries. Novo Nordisk's B shares are listed on NASDAQ OMX Copenhagen (Novo-B). Its ADRs are listed on the New York Stock Exchange (NVO). For more information, visit novonordisk.com.

Further information:

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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 of the undersigned, thereunto duly authorized.

Date: April 3, 2012

NOVO NORDISK A/S

Lars Rebien Sørensen,

President and Chief Executive Officer