

(516/517)

Selected Interest & Exchange Rates

Weekly Series of Charts

July 14, 2003

**Prepared by the
FINANCIAL MARKETS
SECTION**

**DIVISION OF
INTERNATIONAL FINANCE

BOARD OF GOVERNORS
FEDERAL RESERVE SYSTEM
Washington, D.C. 20551**

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Chart 1

Nominal Currency Exchange Values

Dollar prices of foreign currencies and weighted average values of U.S. dollar
(Average for week ending Wednesday, ratio scale, March 1973 = 100)

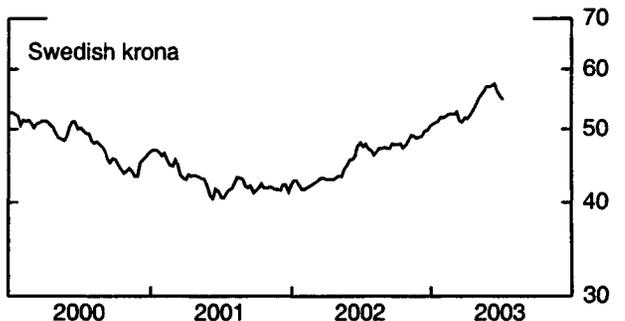
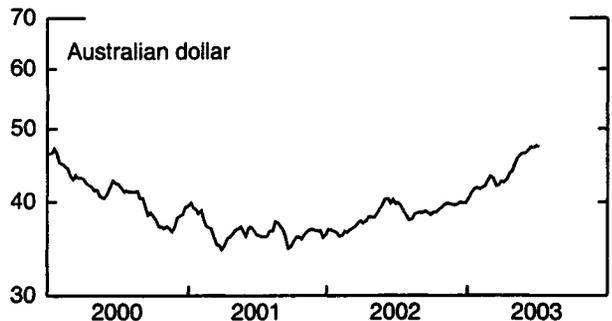
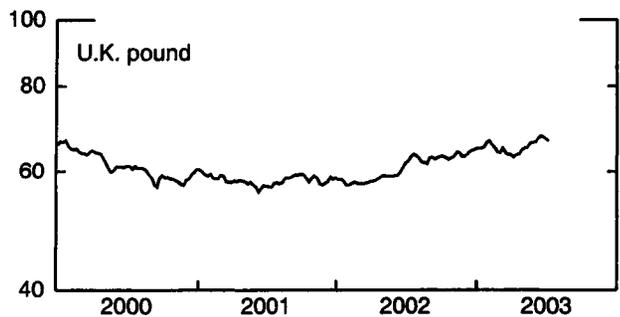
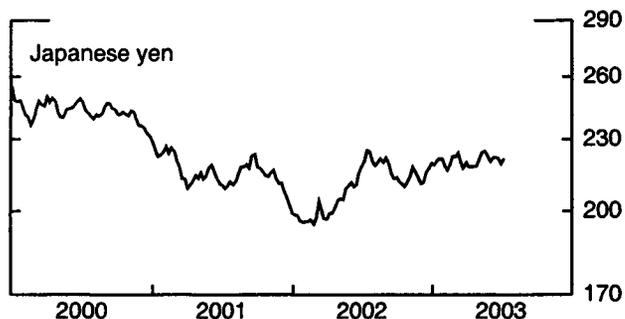
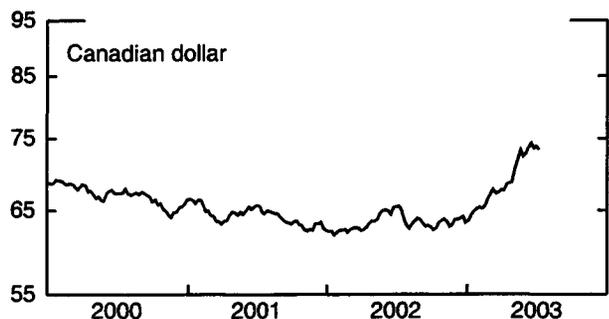


Chart 2

3-Month Forward Exchange Rates

Premium (+) or (-)
Averages for week ending Wednesday, percent per annum

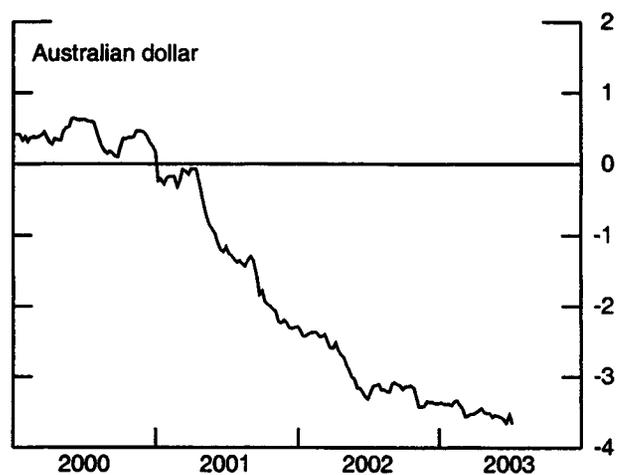
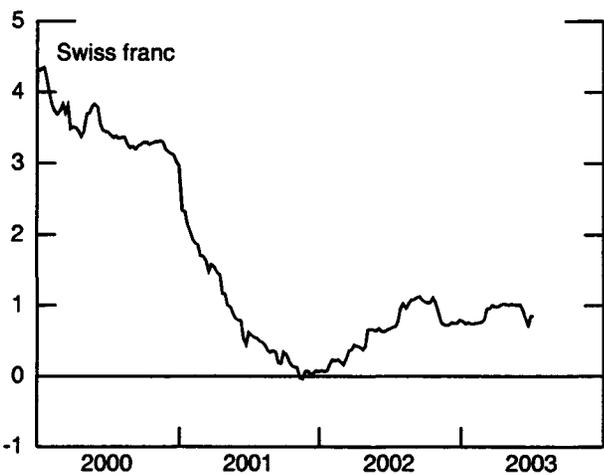
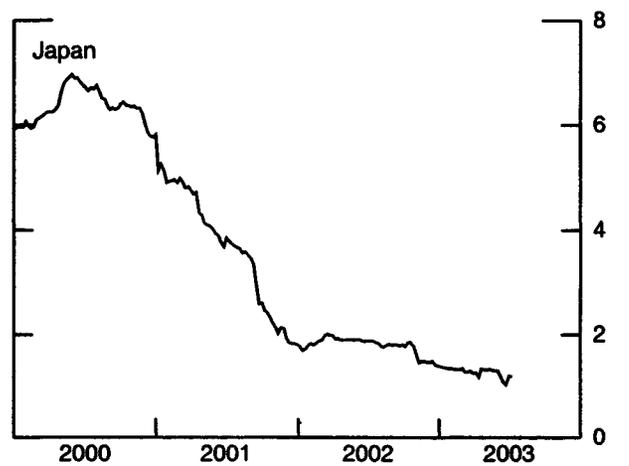
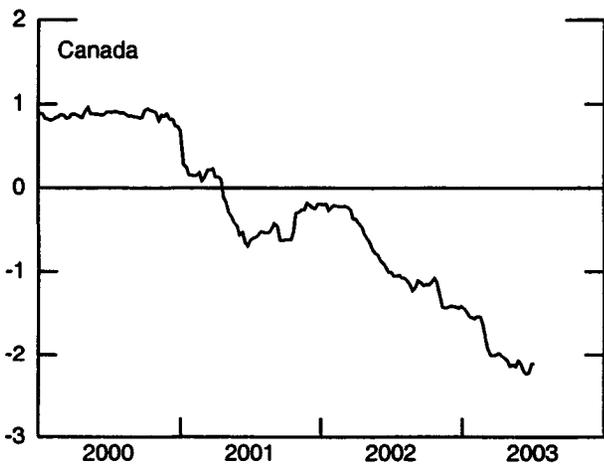
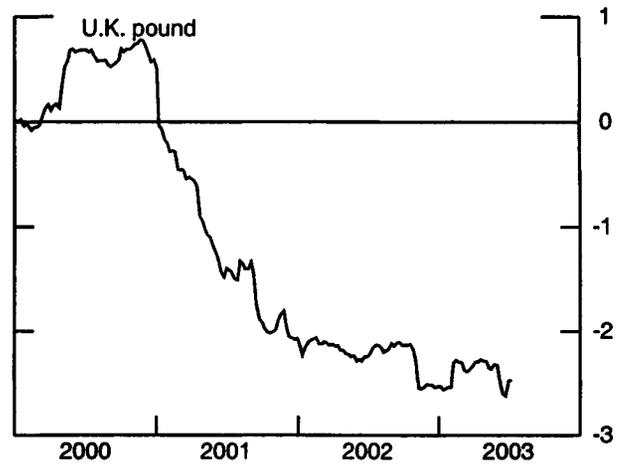


Chart 3

Price of Gold in London (Averages for week ending Wednesday)

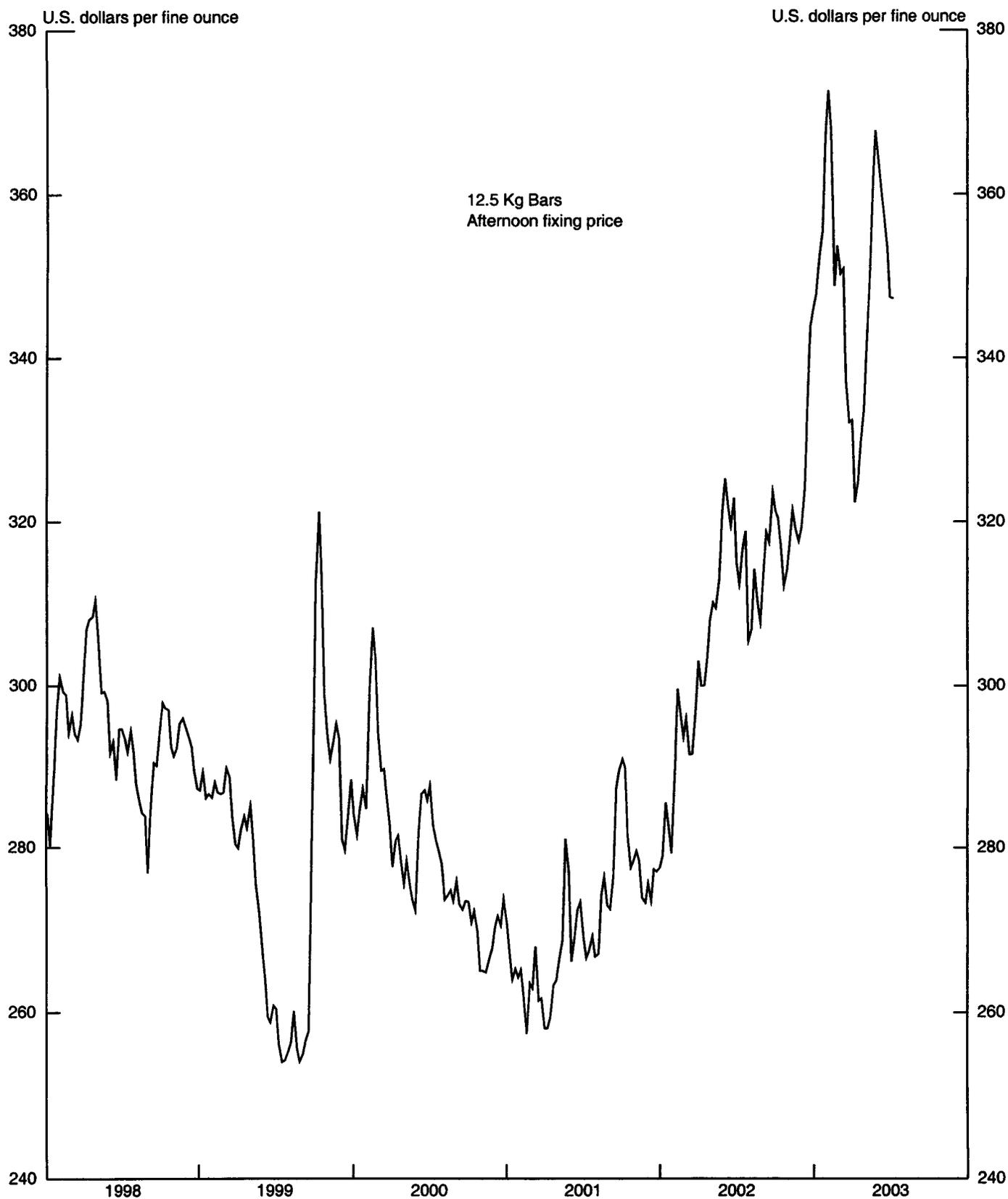
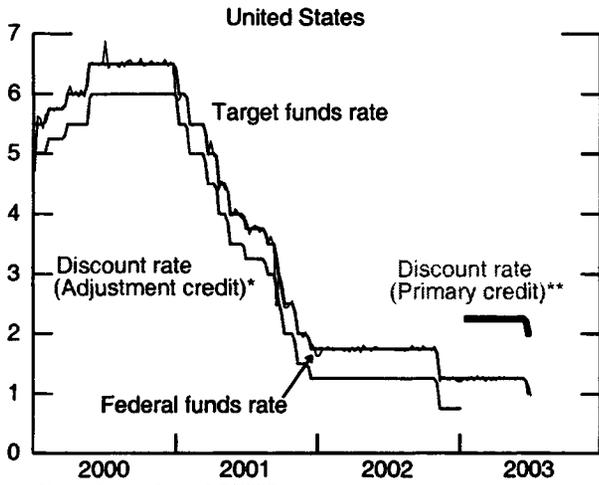


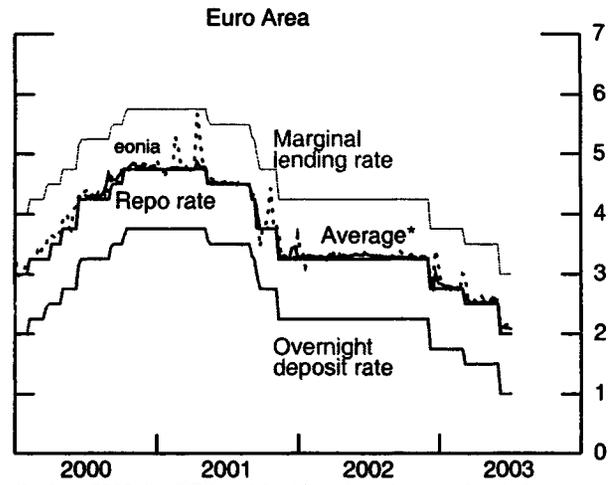
Chart 4

Interbank Funding Rates and Official Interest Rates

(Averages for week ending Wednesday, percent per annum)



*Last observation: 1/8/2003
**First observation: 1/9/2003



*In June 2000, the ECB switched from fixed to variable rate tenders; the minimum bid rate and weighted average rate are shown.

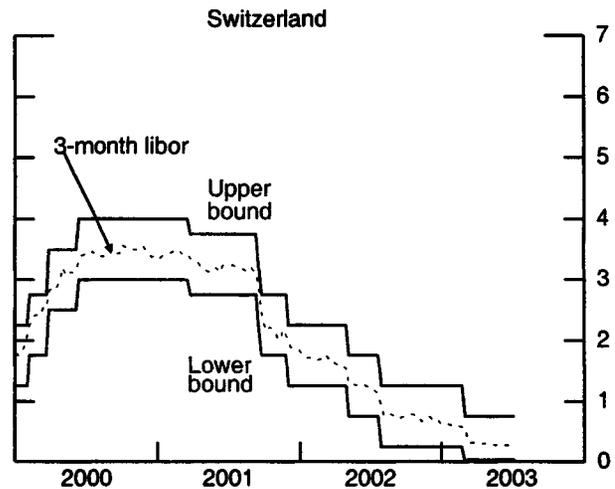
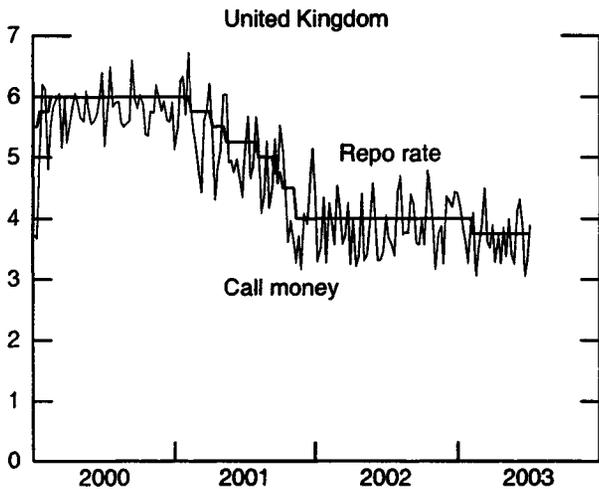
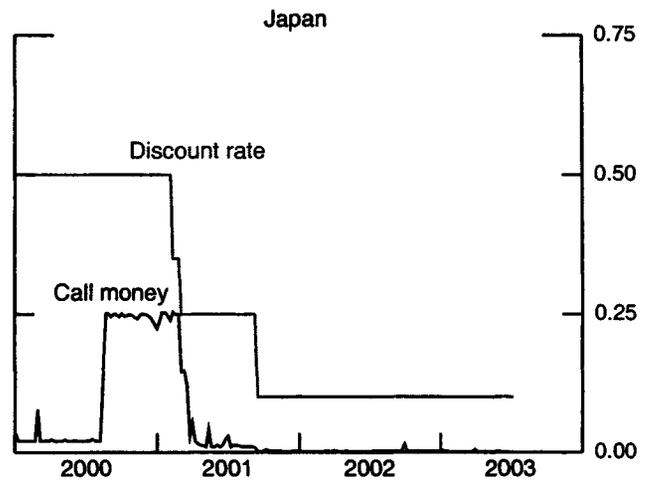
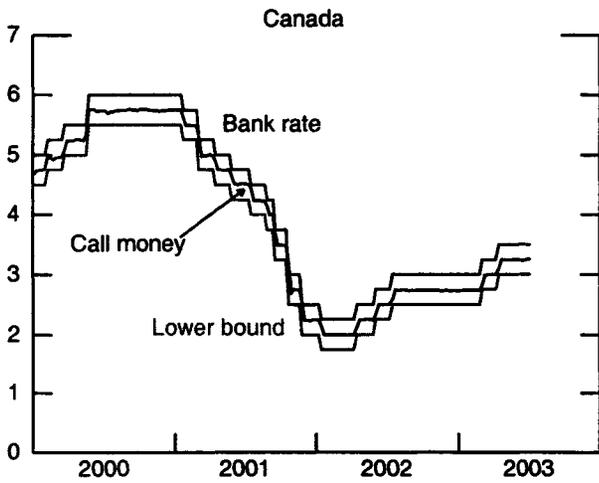


Chart 5

3-Month Interest Rates

(Averages for week ending Wednesday, percent per annum)

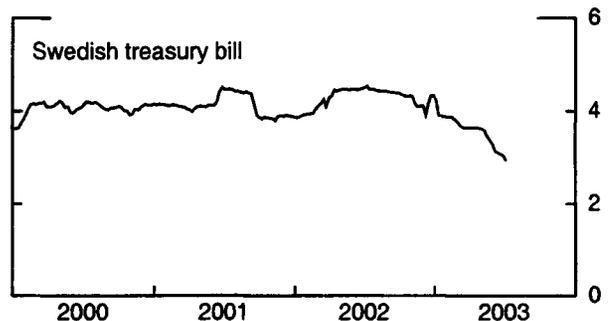
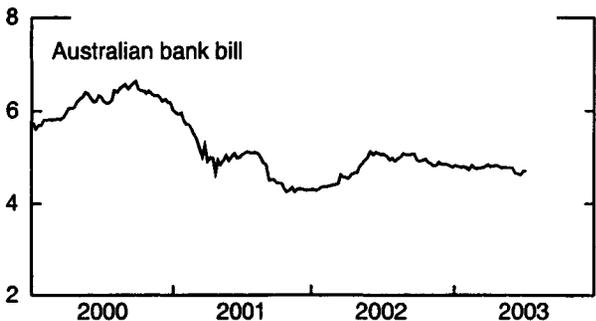
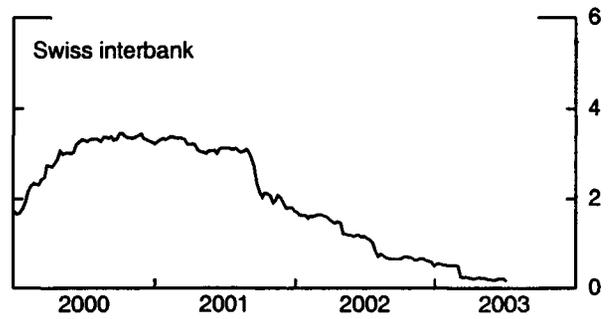
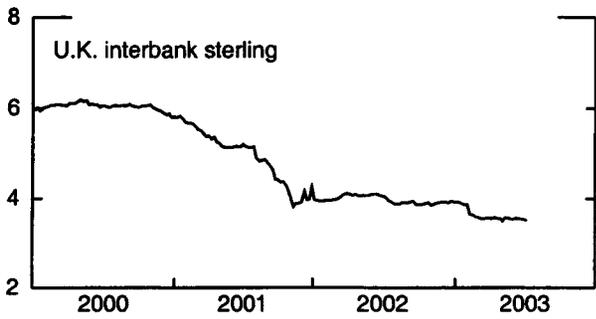
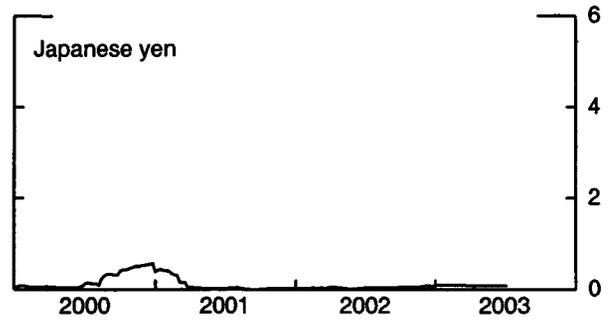
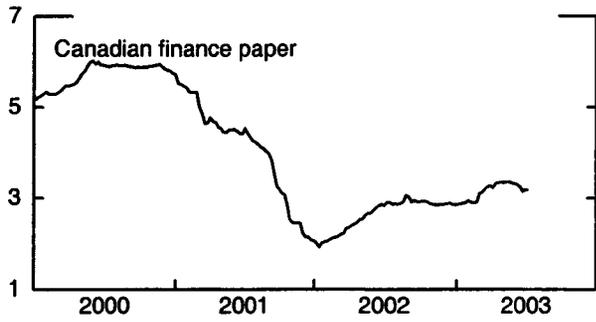
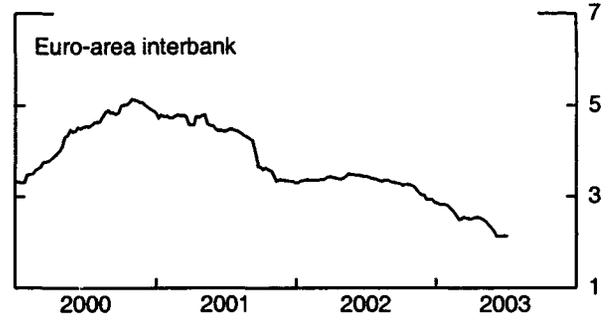
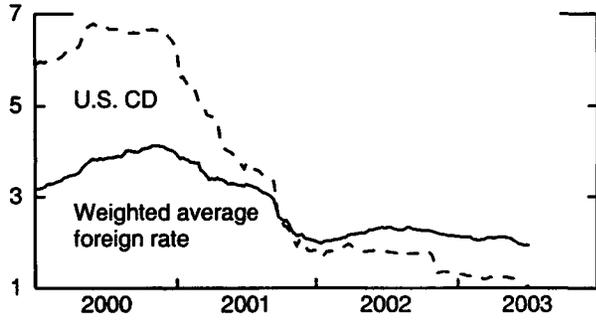


Chart 6

Long-Term Government Bond Yields

(Averages for week ending Wednesday, percent per annum)

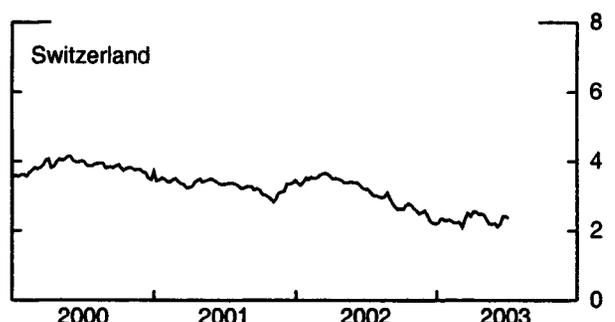
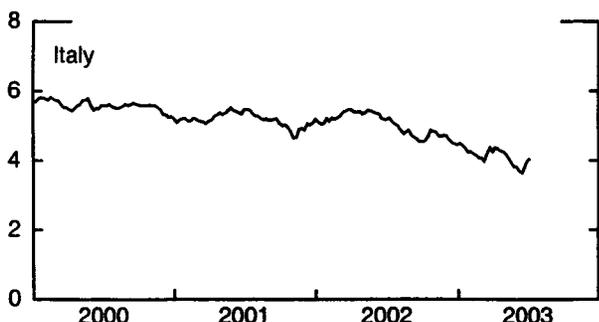
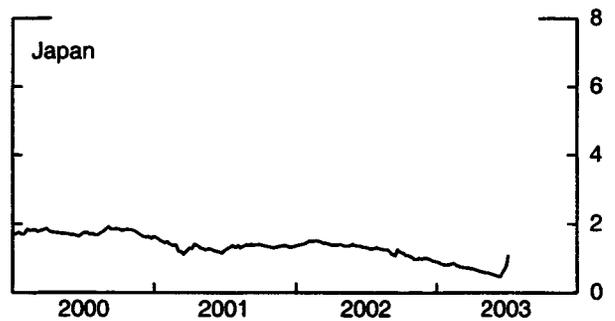
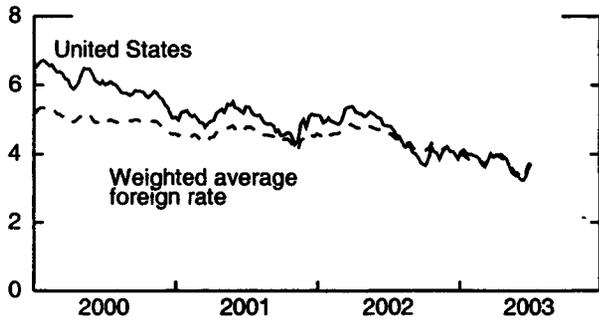
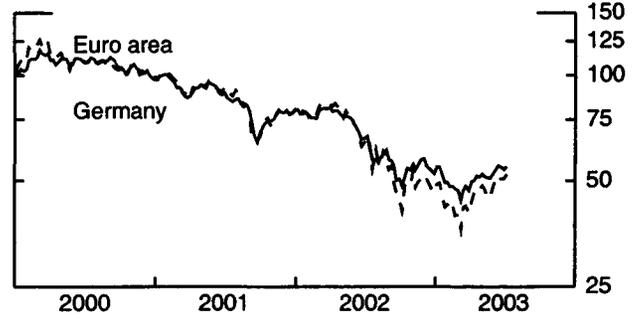
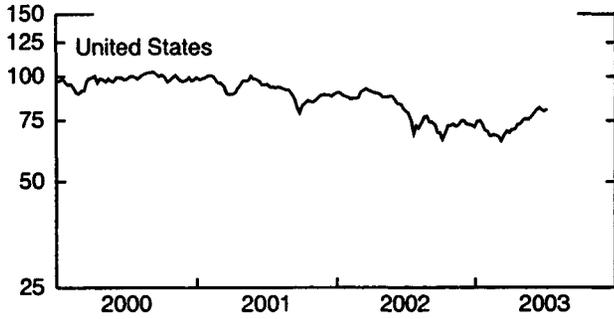


Chart 7

Stock Indexes

(Averages for week ending Wednesday, ratio scale, December 29, 2000 = 100)



11-Jun-03 18-Jun-03 25-Jun-03 2-Jul-03 9-Jul-03

Chart 1. Nominal Currency Exchange Values

Noon buying rates (U.S. cents, weekly averages)

	11-Jun-03	18-Jun-03	25-Jun-03	2-Jul-03	9-Jul-03
Australian dollar	66.1100	66.8900	66.7180	67.1760	66.8600
Canadian dollar	73.857	74.637	73.856	74.126	73.669
Japanese yen	0.84759	0.84817	0.84721	0.83755	0.84612
Restated German mark and euro	117.52	117.92	115.86	114.92	113.55
Swedish krona	12.8956	12.9860	12.7098	12.4998	12.3755
Swiss franc	76.236	76.436	75.334	74.193	73.297
U.K. pound	165.74	167.62	166.92	165.87	164.66

Indexes, March 1973 base rates = 100

	11-Jun-03	18-Jun-03	25-Jun-03	2-Jul-03	9-Jul-03
Australian dollar	46.79	47.34	47.22	47.54	47.32
Canadian dollar	73.61	74.39	73.61	73.88	73.42
Japanese yen	221.93	222.08	221.83	219.30	221.54
Restated German mark and euro	169.02	169.61	166.65	165.28	163.32
Swedish krona	57.11	57.51	56.28	55.35	54.80
Swiss franc	245.26	245.90	242.36	238.69	235.81
U.K. pound	67.04	67.80	67.51	67.09	66.60

Chart 2. 3-Month Forward Exchange Rates, Premium or Discount

	11-Jun-03	18-Jun-03	25-Jun-03	2-Jul-03	9-Jul-03
Australian dollar	-3.57	-3.59	-3.65	-3.53	-3.66
Canadian dollar	-2.20	-2.24	-2.22	-2.12	-2.11
Euro	-1.04	-1.16	-1.21	-1.06	-1.08
Japanese yen	1.18	1.08	1.02	1.19	1.18
Swiss franc	0.93	0.80	0.73	0.85	0.86
U.K. pound	-2.50	-2.60	-2.62	-2.47	-2.47

Chart 3. Gold Price in London, Afternoon Fixing

	11-Jun-03	18-Jun-03	25-Jun-03	2-Jul-03	9-Jul-03
U.S. dollars per fine ounce	360.20	357.22	353.40	347.41	347.23

Chart 4. Interbank Funding Rates and Official Interest Rates

United States					
Target federal funds rate	1.25	1.25	1.21	1.00	1.00
Effective federal funds	1.24	1.25	1.21	1.13	0.96
Adjustment credit rate (Discount rate)*	ND	ND	ND	ND	ND
Primary credit rate**	2.25	2.25	2.20	2.00	2.00
Canada					
Bank rate	3.50	3.50	3.50	3.50	3.50
Call money	3.25	3.24	3.25	3.26	3.26
Lower bound	3.00	3.00	3.00	3.00	3.00
Euro area					
Marginal lending rate	3.00	3.00	3.00	3.00	3.00
Eonia	2.15	2.14	2.14	2.18	2.11
Repo rate	2.00	2.00	2.00	2.00	2.00
Overnight deposit rate	1.00	1.00	1.00	1.00	1.00
Japan					
Call money	0.00	0.00	0.00	0.00	0.00
Discount rate	0.10	0.10	0.10	0.10	0.10
Switzerland*					
Upper bound	0.75	0.75	0.75	0.75	0.75
Libor rate	0.26	0.27	0.28	0.28	0.28
Lower bound	0.00	0.00	0.00	0.00	0.00
United Kingdom					
Call money	4.31	3.86	3.08	3.30	3.90
Repo rate	3.75	3.75	3.75	3.75	3.75

*Last observation: 1/8/2003.

**First observation: 1/9/2003.

***In January 2000, the Swiss National Bank began to target the Swiss Franc 3-month LIBOR interest rate, with the aim of keeping this rate inside a range given by an upper and a lower bound.

11-Jun-03 18-Jun-03 25-Jun-03 2-Jul-03 9-Jul-03

Chart 5. 3-Month Interest Rates

	11-Jun-03	18-Jun-03	25-Jun-03	2-Jul-03	9-Jul-03
U.S. 90-day CD's, secondary market	1.10	0.99	0.93	1.05	1.05
Australian bank bill	4.66	4.64	4.61	4.69	4.70
Canadian finance paper	3.30	3.25	3.14	3.19	3.18
Euro-area interbank	2.13	2.13	2.14	2.14	2.14
Japanese CD	0.08	0.08	0.08	0.08	0.08
Swedish treasury bill	3.13	3.10	3.07	3.05	2.93
Swiss interbank	0.18	0.21	0.22	0.21	0.17
U.K. interbank sterling	3.56	3.55	3.53	3.53	3.50
Weighted average foreign interest rate (Canada, euro area, Japan, United Kingdom, Switzerland, Australia, and Sweden)	1.99	1.97	1.94	1.95	1.94

Chart 6. Long Term Government Bellwether Bond Yields
10-year maturity, where available

Canada	4.23	4.15	4.30	4.48	4.63
France	3.64	3.59	3.72	3.87	3.95
Germany	3.59	3.54	3.67	3.82	3.94
Italy	3.70	3.65	3.83	3.99	4.07
Japan	0.49	0.47	0.62	0.77	1.10
Switzerland	2.12	2.19	2.42	2.42	2.37
United Kingdom	3.96	3.93	4.05	4.19	4.29
United States	3.28	3.23	3.35	3.56	3.72
Weighted average foreign interest rate (Canada, euro area, Japan, United Kingdom, Switzerland, Australia, and Sweden)	3.34	3.29	3.44	3.68	3.77

Chart 7. Stock Indexes (Wednesday figures)

Canada	79.48	79.51	78.03	78.25	79.67
France	55.78	57.13	55.41	55.07	56.28
Germany	50.27	51.97	50.66	50.66	52.16
Euro area	53.95	55.39	54.90	54.08	54.96
Italy	61.17	62.41	61.14	59.64	60.64
Japan	68.14	69.61	68.91	73.64	76.30
Switzerland	61.53	63.27	61.30	60.87	61.79
United Kingdom	45.40	46.15	44.73	44.74	46.01
United States	80.34	81.76	80.29	79.73	80.83

Indices (in order, rebased to December 29, 2000) are Toronto Composite, SBF250, FAZ Aktien, DJ Euro Stoxx Index, Banca Italiana General, Tokyo SE (Topix), Swiss Performance Index, Financial Times Ordinary, NYSE Composite