

(516/517)

Selected Interest & Exchange Rates

Weekly Series of Charts

July 29, 2002

**DIVISION OF
INTERNATIONAL FINANCE**

Prepared by the

BOARD OF GOVERNORS

FINANCIAL MARKETS

FEDERAL RESERVE SYSTEM

SECTION

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)

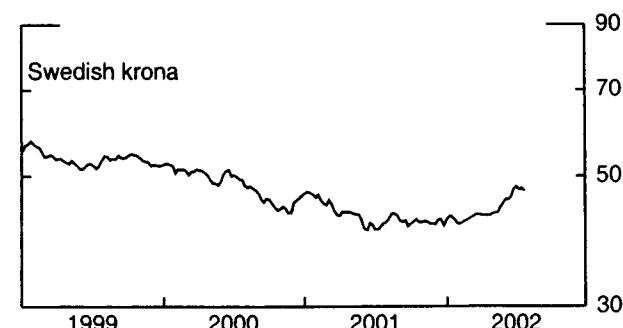
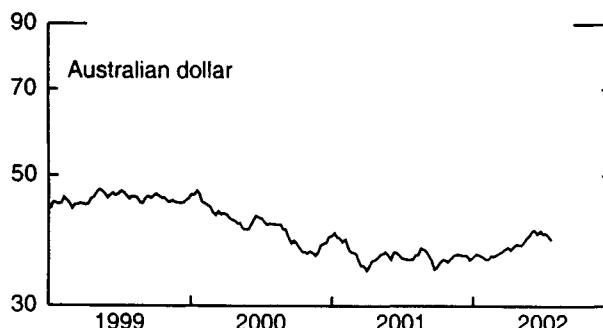
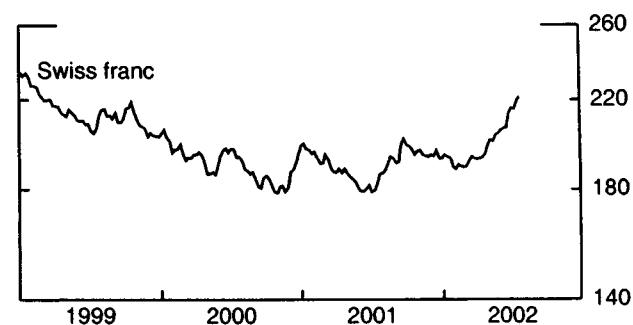
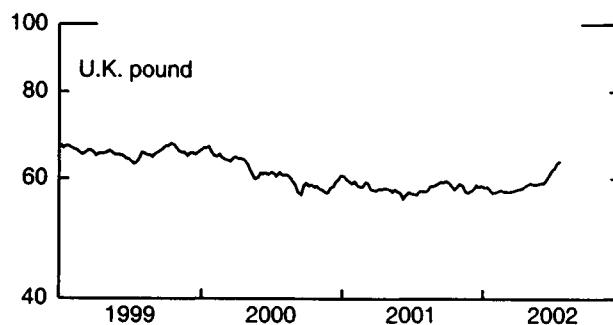
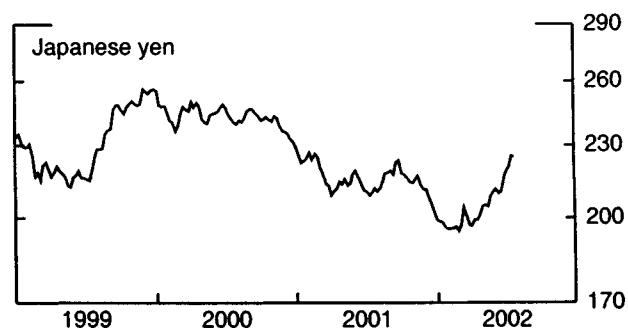
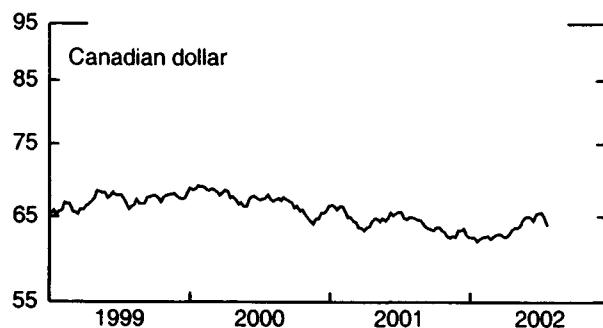
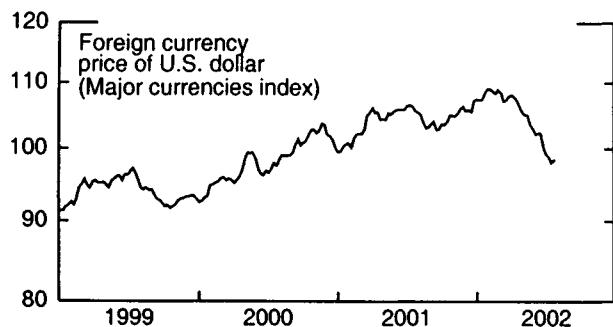
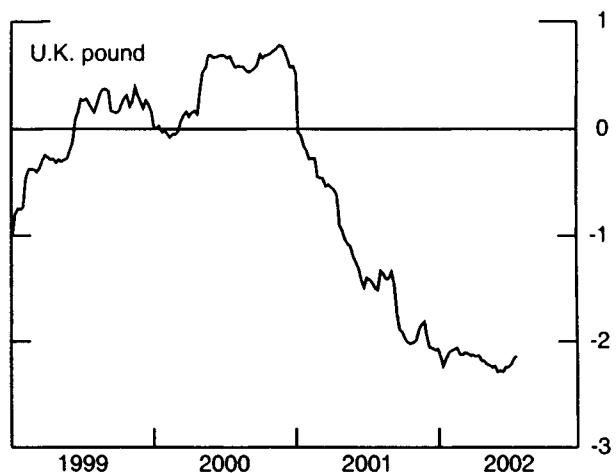
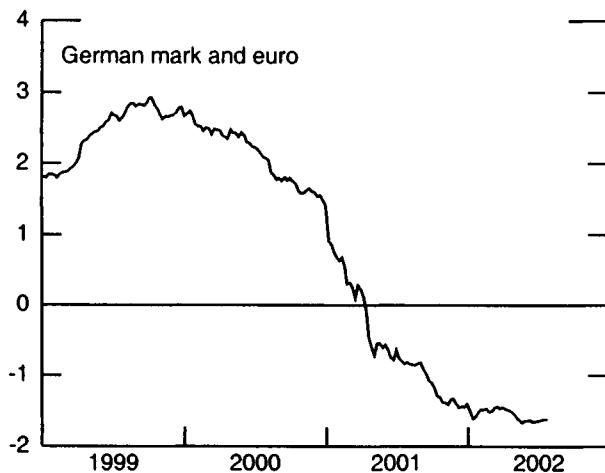


Chart 2

3-Month Forward Exchange Rates

Premium (+) or (-)

Averages for week ending Wednesday, percent per annum)



Canada

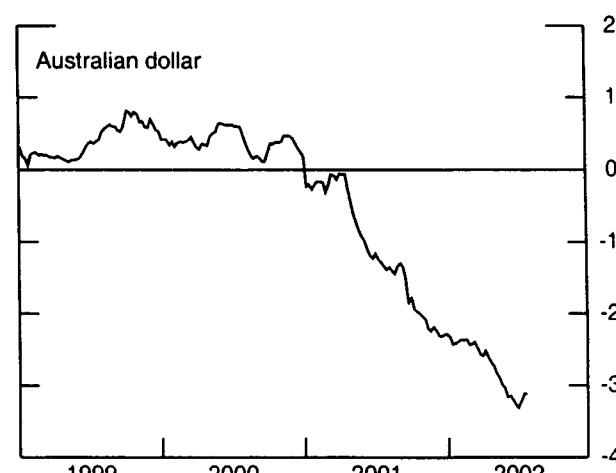
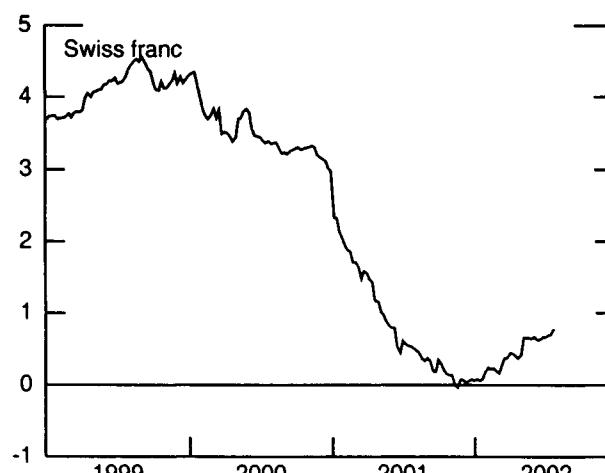
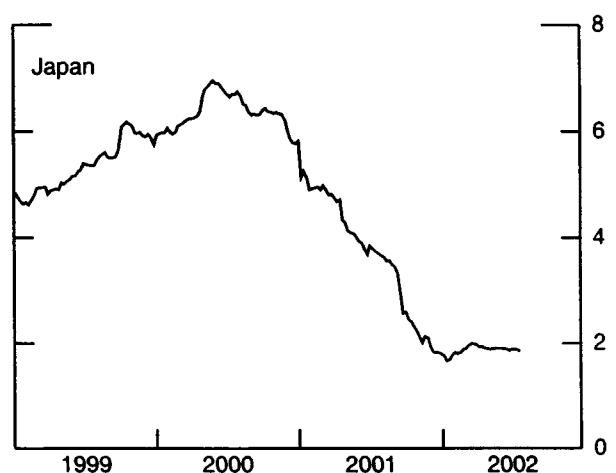
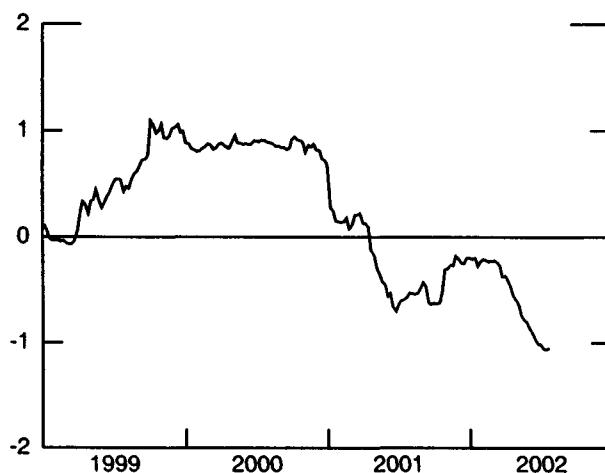


Chart 3

Price of Gold in London

(Averages for week ending Wednesday)

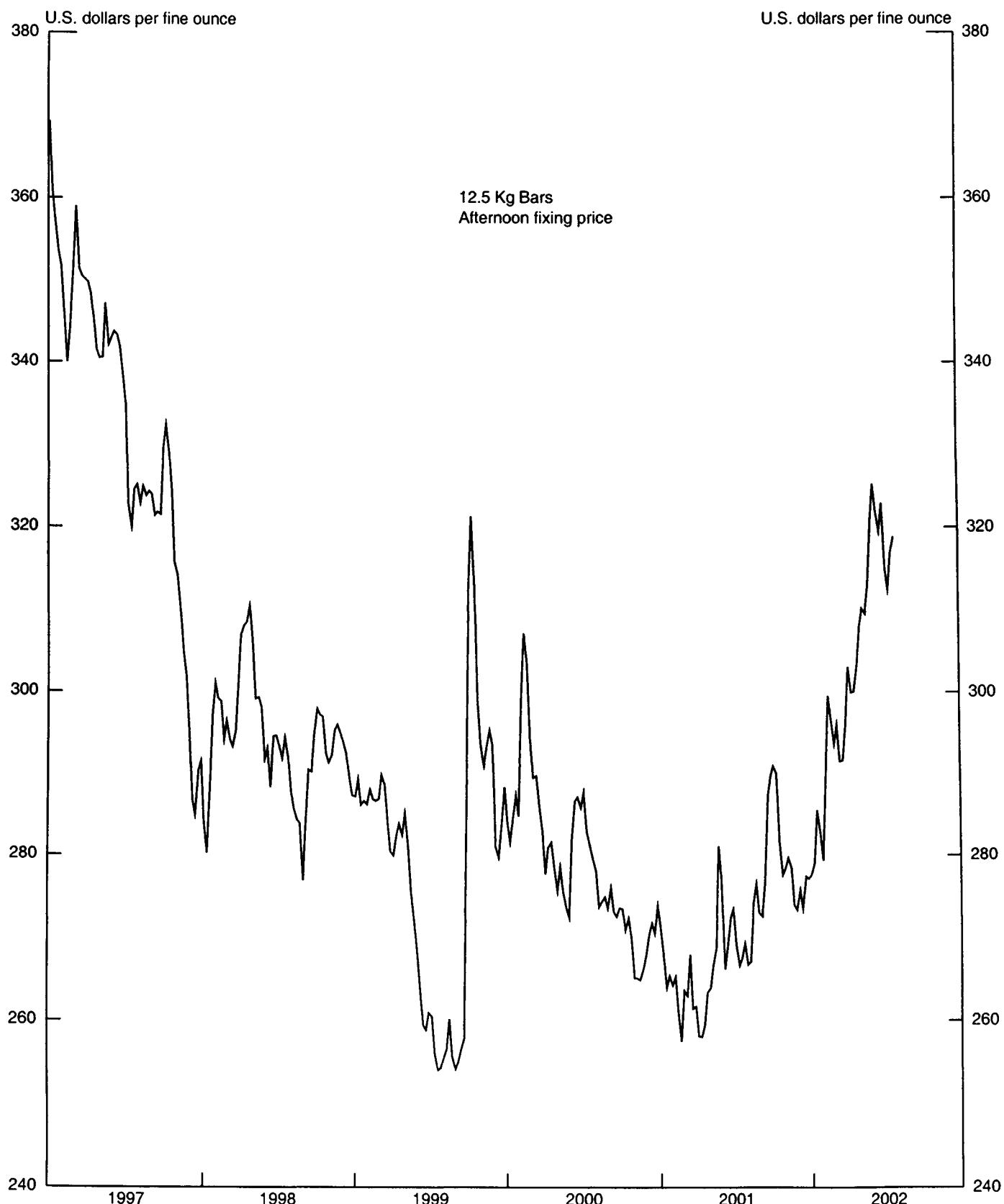
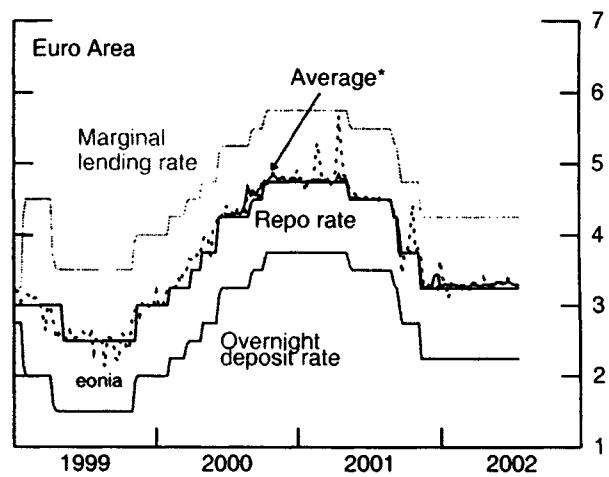
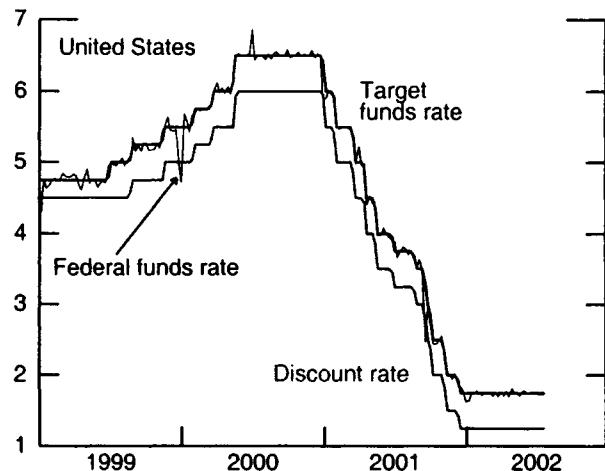


Chart 4

Interbank Funding Rates and Official Interest Rates

(Averages for week ending Wednesday, percent per annum)



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

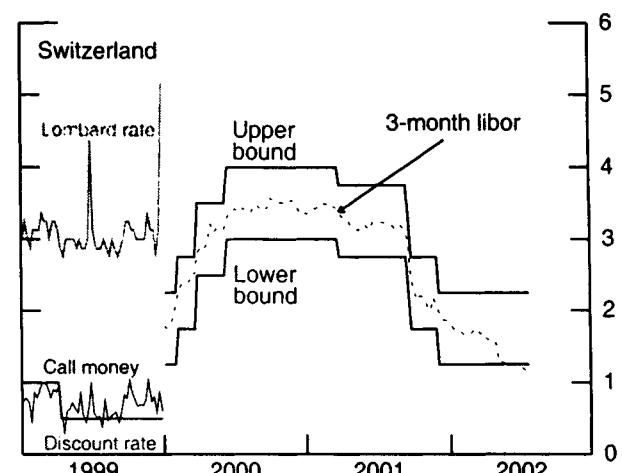
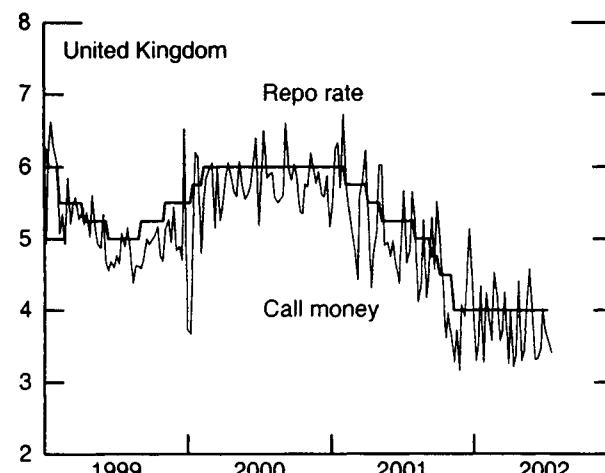
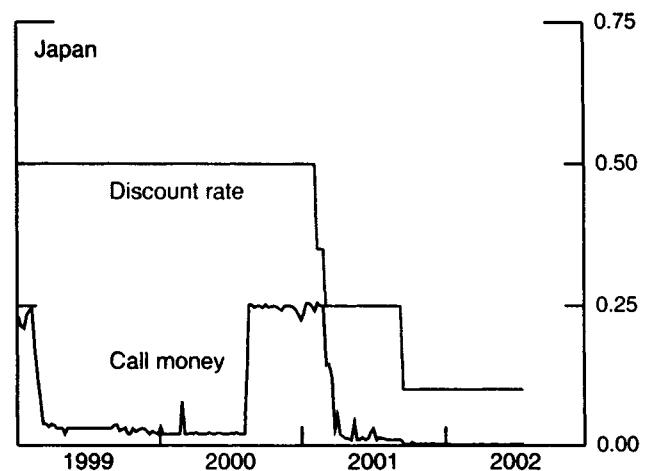
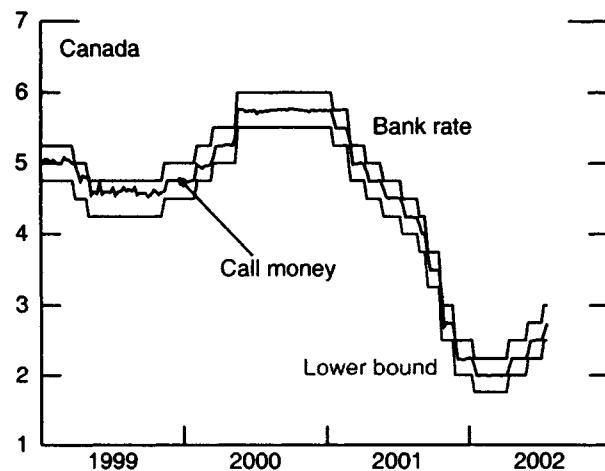


Chart 5

3-Month Interest Rates

(Averages for week ending Wednesday, percent per annum)

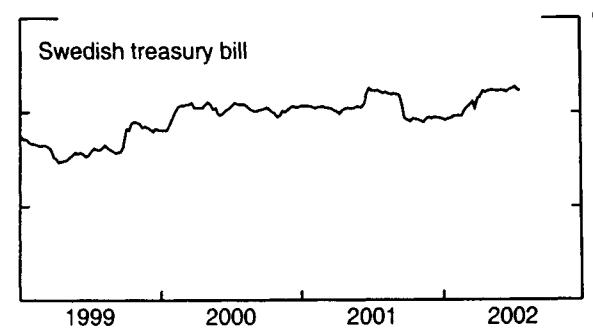
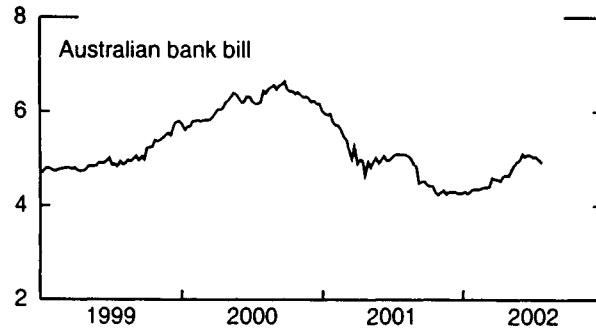
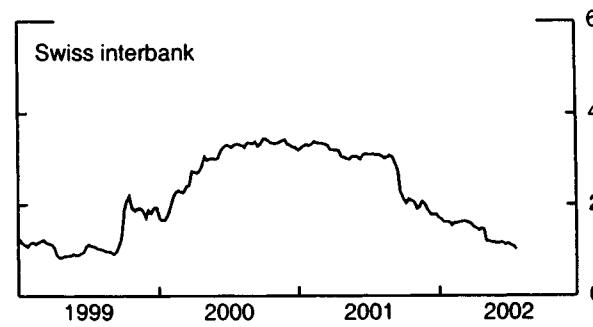
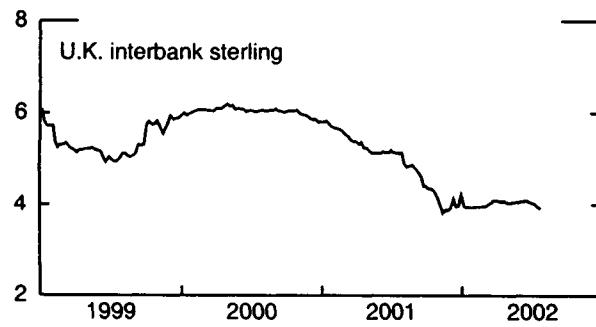
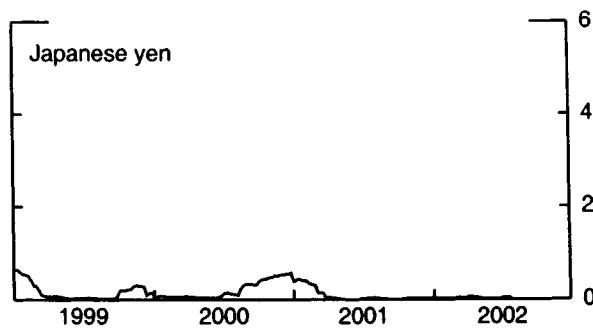
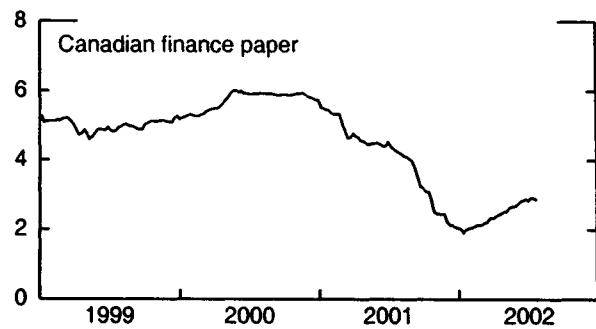
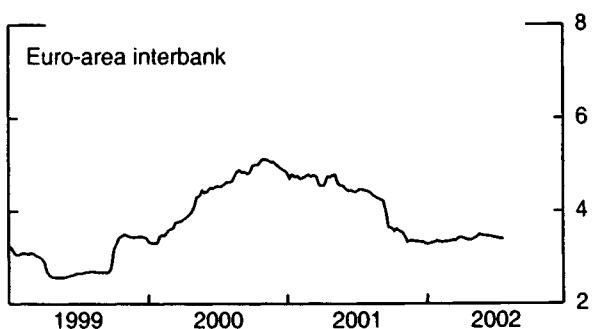
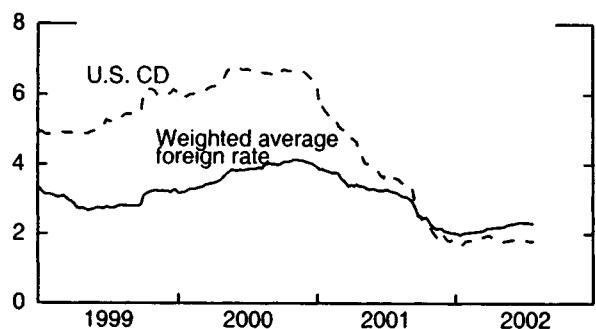


Chart 6

Long-Term Government Bond Yields

(Averages for week ending Wednesday, percent per annum)

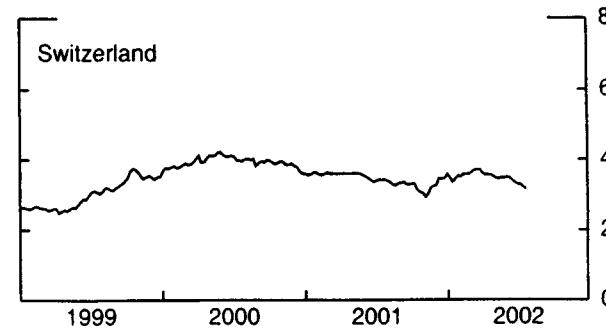
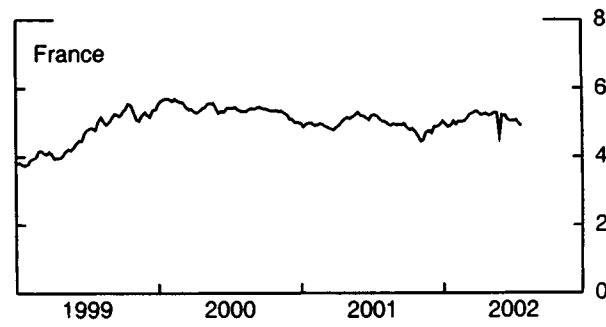
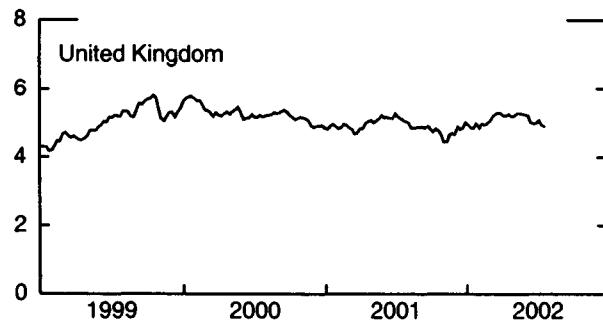
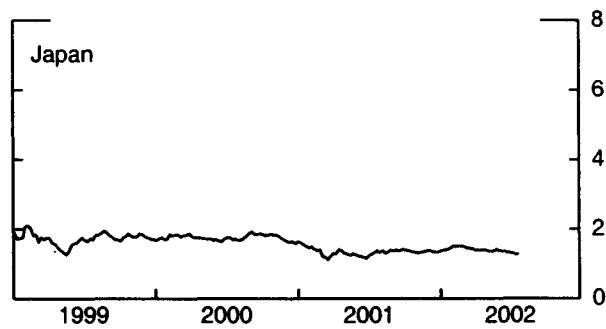
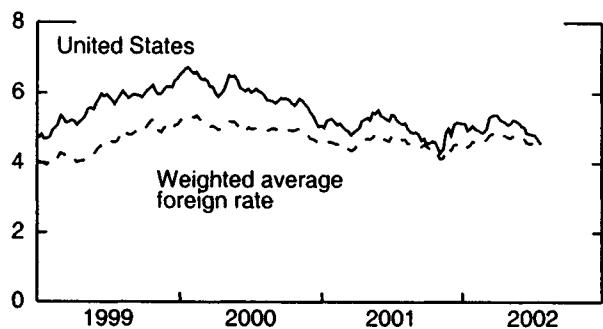
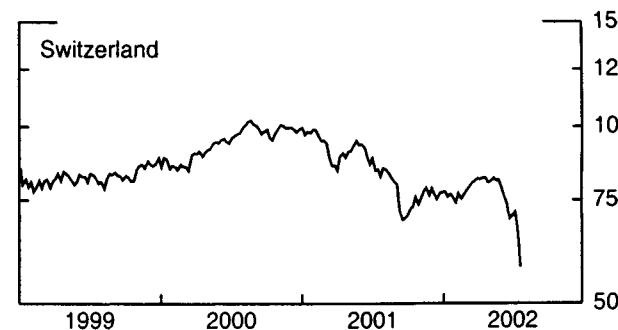
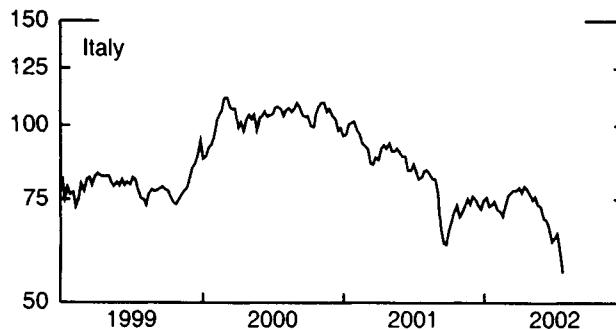
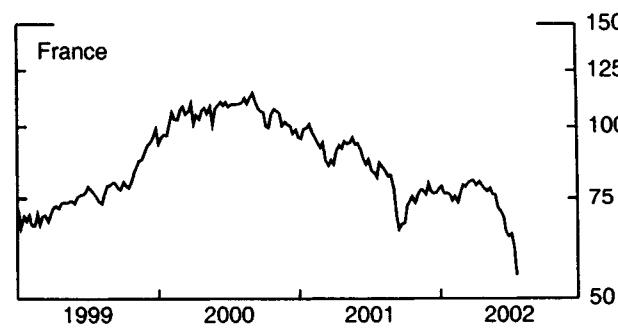
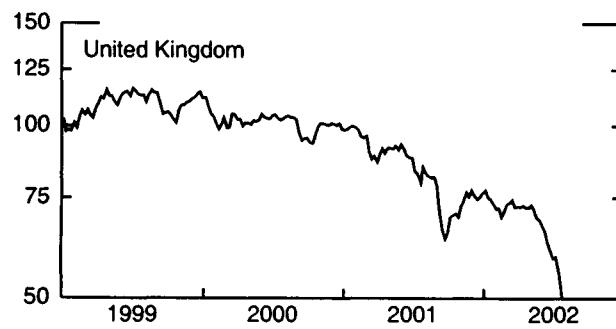
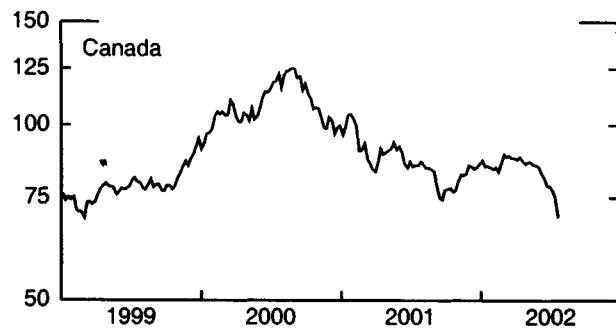
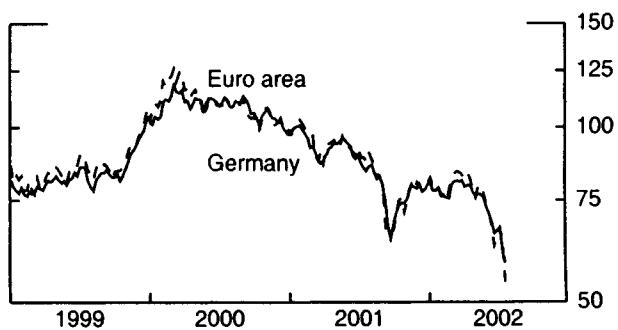
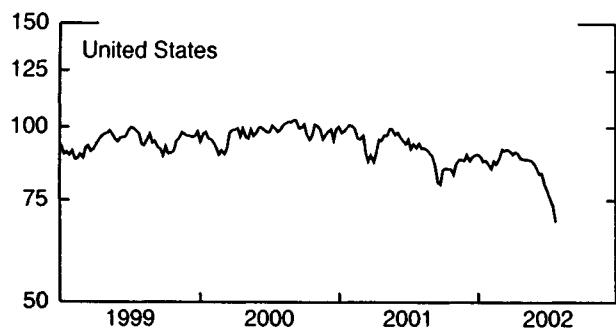


Chart 7

Stock Indexes

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



26-Jun-02 3-Jul-02 10-Jul-02 17-Jul-02 24-Jul-02

Chart 1. Nominal Currency Exchange Values

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

Australian dollar	56.9720	56.2180	56.4300	55.7720	54.9020
Canadian dollar	65.664	65.755	65.787	65.247	64.165
Japanese yen	0.82302	0.83449	0.84280	0.86006	0.85817
Restated German mark and euro	97.31	98.58	98.57	100.14	100.40
Swedish krona	10.7328	10.8418	10.7091	10.7877	10.6404
Swiss franc	66.277	67.153	67.046	68.223	68.930
U.K. pound	150.48	152.81	153.76	156.15	157.34

Indexes, March 1973 base rates = 100

Australian dollar	40.32	39.79	39.94	39.47	38.86
Canadian dollar	65.45	65.54	65.57	65.03	63.95
Japanese yen	215.49	218.50	220.67	225.19	224.70
Restated German mark and euro	139.96	141.79	141.77	144.03	144.40
Swedish krona	47.53	48.01	47.42	47.77	47.12
Swiss franc	213.22	216.04	215.69	219.48	221.76
U.K. pound	60.86	61.81	62.19	63.16	63.64

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

Australian dollar	-3.27	-3.31	-3.22	-3.12	-3.12
Canadian dollar	-1.01	-1.01	-1.05	-1.06	-1.04
Euro	-1.64	-1.63	-1.62	-1.61	-1.61
Japanese yen	1.88	1.89	1.89	1.88	1.86
Swiss franc	0.66	0.67	0.69	0.70	0.79
U.K. pound	-2.24	-2.25	-2.22	-2.16	-2.14

Chart 3. Gold Price in London, Afternoon Fixing

U.S. dollars per fine ounce	322.94	314.94	312.44	316.85	318.88
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Chart 4. Interbank Funding Rates and Official Interest Rates

United States					
Target federal funds rate	1.75	1.75	1.75	1.75	1.75
Effective federal funds	1.75	1.75	1.73	1.74	1.73
Discount rate	1.25	1.25	1.25	1.25	1.25
Canada					
Bank rate	2.75	2.75	2.75	3.00	3.00
Call money	2.50	2.50	2.50	2.59	2.74
Lower bound	2.25	2.25	2.25	2.50	2.50
Euro area					
Marginal lending rate	4.25	4.25	4.25	4.25	4.25
Eonia	3.39	3.37	3.31	3.29	3.29
Repo rate	3.25	3.25	3.25	3.25	3.25
Overnight deposit rate	2.25	2.25	2.25	2.25	2.25
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	2.25	2.25	2.25	2.25	2.25
Libor rate	1.24	1.23	1.19	1.17	1.11
Lower bound	1.25	1.25	1.25	1.25	1.25
United Kingdom					
Call money	3.46	4.03	3.70	3.58	3.41
Repo rate	4.00	4.00	4.00	4.00	ND

*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.

	26-Jun-02	3-Jul-02	10-Jul-02	17-Jul-02	24-Jul-02
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Chart 5. 3-Month Interest Rates

U.S. 90-day CD's, secondary market	1.81	1.81	1.81	1.79	1.79
Australian bank bill	5.08	5.04	5.06	5.00	4.93
Canadian finance paper	2.87	2.84	2.91	2.91	2.86
Euro-area interbank	3.46	3.44	3.43	3.41	3.40
Japanese CD	0.02	0.04	0.05	0.05	0.05
Swedish treasury bill	4.49	4.51	4.55	4.48	4.47
Swiss interbank	1.14	1.15	1.12	1.09	1.02
U.K. interbank sterling	4.07	4.05	4.03	3.96	3.93
Weighted average foreign interest rate (Canada, euro area, Japan, United Kingdom, Switzerland, Australia, and Sweden)	2.34	2.32	2.34	2.33	2.30

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

Canada	5.35	5.39	5.43	5.32	5.20
France	5.04	5.03	5.08	4.96	4.89
Germany	4.95	4.94	4.99	4.88	4.82
Italy	5.19	5.19	5.23	5.11	5.05
Japan	1.32	1.33	1.31	1.27	1.28
Switzerland	3.34	3.29	3.29	3.21	3.15
United Kingdom	4.99	5.01	5.08	4.95	4.90
United States	4.83	4.82	4.80	4.68	4.55
Weighted average foreign interest rate (Canada, euro area, Japan, United Kingdom, Switzerland, Australia, and Sweden)	4.56	4.57	4.60	4.50	4.44

Chart 7. Stock Indexes (Wednesday figures)

Canada	78.59	78.62	77.42	75.33	69.40
France	65.62	64.30	65.01	61.62	54.83
Germany	62.73	64.60	67.21	63.46	54.18
Euro area	257.51	259.80	263.21	240.50	228.71
Italy	63.61	64.44	65.65	61.87	56.24
Japan	76.68	81.35	80.80	76.97	76.08
Switzerland	69.72	70.52	71.57	65.93	57.55
United Kingdom	60.39	58.73	59.14	55.79	50.17
United States	79.81	78.13	75.65	73.73	68.99

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