

FOREIGN EXCHANGE COMMITTEE
SEMI-ANNUAL FOREIGN EXCHANGE VOLUME SURVEY
APRIL 2014

All data reported in millions of U.S. Dollars
Average Daily Volume

Instrument	Current Amount Reported	Dollar Change over Previous Year	Percent Change over Previous Year
Spot Transactions	351,688	-167,256	-32.2
Forward Transactions	183,722	4,414	2.5
Foreign Exchange Swaps Transactions	236,696	-20,400	-7.9
Over the Counter Options	39,035	-12,928	-24.9
GRAND TOTAL	811,141	-196,170	-19.5

Total Monthly Volume

Instrument	Current Amount Reported	Dollar change over Previous Year	Percent Change over Previous Year
Spot Transactions	7,737,139	-3,679,632	-32.2
Forward Transactions	4,041,878	97,102	2.5
Foreign Exchange Swaps Transactions	5,207,275	-448,797	-7.9
Over the Counter Options	858,682	-284,425	-24.9
GRAND TOTAL	17,844,974	-4,315,752	-19.5

Notes: The table reports notional amounts of total monthly volume adjusted for double reporting of trades between reporting dealers.

There were 22 trading days in April 2013 and 22 in April 2014.

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1. TOTAL FOREIGN EXCHANGE VOLUME

Millions of U.S. Dollars

AVERAGE DAILY VOLUME^a

Instrument	Current Amount Reported
Spot transactions	351,688
Outright forwards	183,722
Foreign exchange swaps	236,696
Over-the-counter foreign exchange options	39,035
Total	811,141

TOTAL MONTHLY VOLUME^a

Instrument	Current Amount Reported
Spot transactions	7,737,139
Outright forwards	4,041,878
Foreign exchange swaps	5,207,275
Over-the-counter foreign exchange options	858,682
Total	17,844,974

^aThe data are adjusted for double reporting of trades between reporting dealers.

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2a. SPOT TRANSACTIONS, Average Daily Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	17,684	24,529	34,198	5,973	82,384
Japanese yen	13,034	16,338	35,095	4,462	68,929
British pound	7,387	8,040	16,802	2,375	34,604
Canadian dollar	4,540	6,577	9,552	2,436	23,105
Swiss franc	2,557	2,762	5,354	844	11,517
Australian dollar	4,836	5,173	9,401	1,638	21,048
Argentine peso	0	3	0	6	9
Brazilian real	665	589	1,854	518	3,626
Chilean peso	155	243	183	45	626
Mexican peso	2,169	3,058	5,498	356	11,081
All other currencies	6,476	6,416	17,113	3,609	33,614
EURO versus					
Japanese yen	2,200	2,608	7,754	702	13,264
British pound	1,137	1,480	2,927	589	6,133
Swiss franc	1,176	1,289	2,963	487	5,915
ALL OTHER CURRENCY PAIRS	7,064	7,717	15,724	5,328	35,833
Total^a	71,080	86,822	164,418	29,368	351,688

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

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2b. OUTRIGHT FORWARDS, Average Daily Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	2,199	1,974	22,731	15,252	42,156
Japanese yen	1,189	1,316	13,696	3,468	19,669
British pound	978	848	11,959	2,726	16,511
Canadian dollar	690	1,127	6,388	2,571	10,776
Swiss franc	393	143	3,071	954	4,561
Australian dollar	571	550	4,233	1,654	7,008
Argentine peso	6	19	25	16	66
Brazilian real	3,487	2,602	6,982	896	13,967
Chilean peso	936	1,313	974	224	3,447
Mexican peso	444	349	2,082	230	3,105
All other currencies	5,828	6,017	20,065	5,029	36,939
EURO versus					
Japanese yen	98	134	1,382	181	1,795
British pound	167	379	3,636	525	4,707
Swiss franc	150	78	878	375	1,481
ALL OTHER CURRENCY PAIRS	1,256	1,164	12,000	3,114	17,534
Total^a	18,392	18,013	110,102	37,215	183,722

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

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2c.FOREIGN EXCHANGE SWAPS, Average Daily Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	14,662	27,359	22,276	5,866	70,163
Japanese yen	8,100	12,816	10,274	2,139	33,329
British pound	7,321	12,925	7,088	1,787	29,121
Canadian dollar	5,890	12,061	7,135	2,404	27,490
Swiss franc	3,130	4,347	2,408	426	10,311
Australian dollar	2,240	6,305	3,249	649	12,443
Argentine peso	0	0	0	0	0
Brazilian real	0	12	14	8	34
Chilean peso	4	55	11	4	74
Mexican peso	3,202	4,106	3,007	511	10,826
All other currencies	6,755	10,033	9,677	1,269	27,734
EURO versus					
Japanese yen	95	86	632	100	913
British pound	80	243	707	617	1,647
Swiss franc	119	129	528	272	1,048
ALL OTHER CURRENCY PAIRS	1,790	2,881	3,846	3,046	11,563
Total^a	53,388	93,358	70,852	19,098	236,696

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

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2d. OVER-THE-COUNTER FOREIGN EXCHANGE OPTIONS, Average Daily Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	2,044	1,424	2,022	1,027	6,517
Japanese yen	1,609	812	2,740	4,471	9,632
British pound	341	240	331	147	1,059
Canadian dollar	1,135	1,062	760	705	3,662
Swiss franc	173	110	293	10	586
Australian dollar	347	321	498	130	1,296
Argentine peso	0	0	0	0	0
Brazilian real	790	510	767	111	2,178
Chilean peso	46	56	50	8	160
Mexican peso	475	257	222	57	1,011
All other currencies	1,952	1,364	4,242	1,529	9,087
EURO versus					
Japanese yen	90	51	259	1	401
British pound	100	177	101	16	394
Swiss franc	78	88	335	160	661
ALL OTHER CURRENCY PAIRS	709	404	1,039	239	2,391
Total^a	9,889	6,876	13,659	8,611	39,035

Notes: The table reports notional amounts of average daily volume adjusted for double reporting of trades between reporting dealers. The amounts are averaged over twenty two trading days in April.

^aFigures may not sum to totals due to rounding.

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2e. AVERAGE DAILY VOLUME, by Execution Method and Currency Pair

Millions of U.S. Dollars

Currency Pair	Execution Method					Total Number	
	Interdealer Direct	Customer Direct	Electronic Brokering Systems	Electronic Trading Systems	Voice Broker	Total	of Trades
U.S. DOLLAR versus							
Euro	19,097	55,494	27,809	97,940	37,467	237,807	87,648
Japanese yen	14,795	38,043	16,035	66,640	19,974	155,487	80948
British pound	7,298	18,904	11,208	42,136	17,774	97,320	37599
Canadian dollar	7,837	18,916	10,553	27,024	12,956	77,286	38347
Swiss franc	2,787	6,256	6,090	13,629	4,461	33,223	17095
Australian dollar	4,729	11,073	5,322	21,982	6,681	49,787	32375
Argentine peso	9	33	0	8	31	81	27
Brazilian real	4,814	9,852	613	3,306	6,161	24,746	2790
Chilean peso	933	1,581	132	1,009	1,790	5,445	780
Mexican peso	3,967	7,615	4,110	9,375	7,243	32,310	13004
All other currencies	13,105	34,736	13,596	45,523	21,421	128,381	63404
EURO versus							
Japanese yen	1,220	3,563	1,526	12,318	227	18,854	18958
British pound	740	2737	1187	9263	436	14,363	8537
Swiss franc	797	2604	1290	5227	707	10,625	7264
ALL OTHER CURRENCY PAIRS							
	6710	21634	4174	38130	7491	78,139	74786
Total^a	88,838	233,041	103,645	393,510	144,820	963,854	483,562

Notes: The amounts reported in the table are averaged over twenty two trading days in April and are not adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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2f. AVERAGE DAILY VOLUME, by Execution Method, Instrument, and Counterparty

Millions of U.S. Dollars

	Execution Method					Total Number Total of Trades	
	Interdealer Direct	Customer Direct	Electronic Brokering Systems	Electronic Trading Systems	Voice Broker		
INSTRUMENT							
Spot transactions	42,131	102,722	51,411	213,011	13,485	422,760	415,680
Outright forwards	12,287	57,480	8,527	103,705	20,110	202,109	55,359
Foreign exchange swaps	24,516	57,447	42,099	72,532	93,481	290,075	10,901
OTC FX options	9,906	15,392	1,609	4,261	17,745	48,913	1,622
Total^a	88,840	233,041	103,646	393,509	144,821	963,857	483,562
COUNTERPARTY							
Reporting dealers	88,840	0	36,577	114,357	65,697	305,471	129,959
Banks/other dealers	0	52,779	36,549	72,581	43,155	205,064	106,746
Other financial customers	0	138,641	28,485	166,776	25,129	359,031	205,848
Nonfinancial customers	0	41,621	2,035	39,796	10,841	94,293	41,009
Total^a	88,840	233,041	103,646	393,510	144,822	963,859	483,562

Notes: The amounts reported in the table are averaged over twenty two trading days in April and are not adjusted for double reporting of trades between reporting dealers.

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3a. SPOT TRANSACTIONS, Total Monthly Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	389,050	539,628	752,356	131,409	1,812,443
Japanese yen	286,752	359,438	772,082	98,171	1,516,443
British pound	162,513	176,889	369,636	52,259	761,297
Canadian dollar	99,887	144,699	210,137	53,585	508,308
Swiss franc	56,251	60,775	117,791	18,557	253,374
Australian dollar	106,392	113,804	206,832	36,044	463,072
Argentine peso	6	57	1	127	191
Brazilian real	14,626	12,964	40,792	11,401	79,783
Chilean peso	3,414	5,339	4,031	984	13,768
Mexican peso	47,711	67,267	120,958	7,841	243,777
All other currencies	142,469	141,155	376,484	79,391	739,499
EURO versus					
Japanese yen	48,392	57,379	170,587	15,444	291,802
British pound	25,010	32,560	64,394	12,949	134,913
Swiss franc	25,872	28,353	65,183	10,720	130,128
ALL OTHER CURRENCY PAIRS	155,407	169,772	345,936	117,226	788,341
Total^a	1,563,752	1,910,079	3,617,200	646,108	7,737,139

Notes: The table reports notional amounts of total monthly volume adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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3b. OUTRIGHT FORWARDS, Total Monthly Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	48,388	43,436	500,075	335,542	927,441
Japanese yen	26,150	28,948	301,312	76,304	432,714
British pound	21,525	18,648	263,100	59,977	363,250
Canadian dollar	15,183	24,786	140,541	56,565	237,075
Swiss franc	8,637	3,156	67,554	20,992	100,339
Australian dollar	12,560	12,096	93,131	36,389	154,176
Argentine peso	133	410	546	349	1,438
Brazilian real	76,721	57,247	153,593	19,720	307,281
Chilean peso	20,582	28,879	21,426	4,929	75,816
Mexican peso	9,768	7,681	45,796	5,066	68,311
All other currencies	128,221	132,367	441,438	110,638	812,664
EURO versus					
Japanese yen	2,164	2,944	30,393	3,980	39,481
British pound	3,683	8,341	79,991	11,548	103,563
Swiss franc	3,295	1,714	19,321	8,249	32,579
ALL OTHER CURRENCY PAIRS	27,638	25,597	263,998	68,517	385,750
Total^a	404,648	396,250	2,422,215	818,765	4,041,878

Notes: The table reports notional amounts of total monthly volume adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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3c. FOREIGN EXCHANGE SWAPS, Total Monthly Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	322,567	601,892	490,077	129,048	1,543,584
Japanese yen	178,189	281,962	226,023	47,057	733,231
British pound	161,056	284,348	155,936	39,305	640,645
Canadian dollar	129,588	265,335	156,964	52,898	604,785
Swiss franc	68,859	95,627	52,973	9,365	226,824
Australian dollar	49,271	138,705	71,486	14,279	273,741
Argentine peso	0	0	0	0	0
Brazilian real	4	257	297	183	741
Chilean peso	92	1,213	241	95	1,641
Mexican peso	70,447	90,328	66,146	11,252	238,173
All other currencies	148,602	220,725	212,889	27,920	610,136
EURO versus					
Japanese yen	2,087	1,883	13,907	2,209	20,086
British pound	1,759	5,349	15,562	13,582	36,252
Swiss franc	2,612	2,832	11,616	5,976	23,036
ALL OTHER CURRENCY PAIRS	39,387	63,383	84,612	67,018	254,400
Total^a	1,174,520	2,053,839	1,558,729	420,187	5,207,275

Notes: The table reports notional amounts of total monthly volume adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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3d. OVER-THE-COUNTER FOREIGN EXCHANGE OPTIONS, Total Monthly Volume

Millions of U.S. Dollars

Currency Pair	Counterparty				Total
	Reporting Dealers	Other Dealers	Other financial Customers	Nonfinancial Customers	
U.S. DOLLAR versus					
Euro	44,963	31,318	44,479	22,586	143,346
Japanese yen	35,392	17,856	60,274	98,368	211,890
British pound	7,498	5,289	7,285	3,224	23,296
Canadian dollar	24,966	23,367	16,718	15,500	80,551
Swiss franc	3,806	2,411	6,452	216	12,885
Australian dollar	7,641	7,064	10,966	2,853	28,524
Argentine peso	0	0	0	0	0
Brazilian real	17,375	11,231	16,870	2,440	47,916
Chilean peso	1,009	1,222	1,107	173	3,511
Mexican peso	10,457	5,646	4,885	1,252	22,240
All other currencies	42,937	30,001	93,331	33,634	199,903
EURO versus					
Japanese yen	1,972	1,119	5,707	27	8,825
British pound	2,195	3,902	2,228	342	8,667
Swiss franc	1,719	1,933	7,374	3,517	14,543
ALL OTHER CURRENCY PAIRS	15,589	8,880	22,858	5,258	52,585
Total^a	217,519	151,239	300,534	189,390	858,682

Notes: The table reports notional amounts of total monthly volume adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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3e. TOTAL MONTHLY VOLUME, by Execution Method and Currency Pair

Millions of U.S. Dollars

Currency Pair	Execution Method					Total Number	
	Interdealer Direct	Customer Direct	Electronic Brokering Systems	Electronic Trading Systems	Voice Broker	Total	of Trades
U.S. DOLLAR versus							
Euro	420,137	1,220,858	611,797	2,154,674	824,284	5,231,750	1,928,257
Japanese yen	325,487	836,946	352,775	1,466,072	439,433	3,420,713	1,780,853
British pound	160,558	415,877	246,578	926,998	391,025	2,141,036	827,184
Canadian dollar	172,422	416,161	232,163	594,517	285,033	1,700,296	843,637
Swiss franc	61,324	137,639	133,976	299,846	98,145	730,930	376,080
Australian dollar	104,043	243,615	117,084	483,603	146,987	1,095,332	712,253
Argentine peso	192	725	1	165	676	1,759	595
Brazilian real	105,910	216,753	13,481	72,734	135,551	544,429	61,380
Chilean peso	20,536	34,777	2,914	22,207	39,379	119,813	17,150
Mexican peso	87,273	167,525	90,426	206,258	159,356	710,838	286,099
All other currencies	288,313	764,196	299,114	1,001,501	471,257	2,824,381	1,394,882
EURO versus							
Japanese yen	26,832	78,380	33,576	270,986	4,997	414,771	417,083
British pound	16283	60219	26110	203791	9603	316,006	187,818
Swiss franc	17537	57296	28389	114988	15544	233,754	159,806
ALL OTHER CURRENCY PAIRS							
	147626	475937	91818	838869	164808	1,719,058	1,645,288
Total^a	1,954,473	5,126,904	2,280,202	8,657,209	3,186,078	21,204,866	10,638,365

Notes: The amounts reported in the table are not adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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3f. TOTAL MONTHLY VOLUME, by Execution Method, Instrument, and Counterparty

Millions of U.S. Dollars

Currency Pair	Execution Method					Total Number	
	Interdealer Direct	Customer Direct	Electronic Brokering Systems	Electronic Trading Systems	Voice Broker	Total	of Trades
INSTRUMENT							
Spot transactions	926,876	2,259,883	1,131,041	4,686,250	296,674	9,300,724	9,144,971
Outright forwards	270,306	1,264,556	187,585	2,281,512	442,425	4,446,384	1,217,889
Foreign exchange swaps	539,355	1,263,840	926,170	1,595,713	2,056,586	6,381,664	239,819
OTC FX options	217,930	338,630	35,405	93,745	390,393	1,076,103	35,683
Total^a	1,954,467	5,126,909	2,280,201	8,657,220	3,186,078	21,204,875	10,638,362
COUNTERPARTY							
Reporting dealers	1,954,471	0	804,687	2,515,864	1,445,331	6,720,353	2,859,099
Banks/other dealers	0	1,161,131	804,077	1,596,783	949,407	4,511,398	2,348,402
Other financial customers	0	3,050,103	626,661	3,669,067	552,839	7,898,670	4,528,664
Non-financial customers	0	915,672	44,776	875,505	238,499	2,074,452	902,197
Total^a	1,954,471	5,126,906	2,280,201	8,657,219	3,186,076	21,204,873	10,638,362

Notes: The amounts reported in the table are not adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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4a. OUTRIGHT FORWARDS, Total Monthly Volume by Maturity

Millions of U.S. Dollars

Currency Pair	Maturity		
	Less Than One Month	One Month to One Year	More Than One Year
U.S. DOLLAR versus			
Euro	555,610	411,946	8,263
Japanese yen	241,021	201,462	16,368
British pound	192,256	188,519	3,991
Canadian dollar	153,552	95,847	2,847
Swiss franc	50,890	57,700	376
Australian dollar	84,990	79,477	2,260
Argentine peso	591	905	68
Brazilian real	218,175	161,110	4,708
Chilean peso	41,818	53,120	1,450
Mexican peso	32,630	44,362	1,080
All other currencies	404,537	512,924	23,413
EURO versus			
Japanese yen	24,721	16,733	183
British pound	54,499	51,231	1,509
Swiss franc	18,167	17,259	442
ALL OTHER CURRENCY PAIRS	216,174	174,517	22,686
Total^a	2,289,631	2,067,112	89,644

Notes: The table reports notional amounts of total monthly volume that are not adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

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4b. FOREIGN EXCHANGE SWAPS, Total Monthly Volume by Maturity

Millions of U.S. Dollars

Currency Pair	Maturity		
	Less Than One Month	One Month to One Year	More Than One Year
U.S. DOLLAR versus			
Euro	1,138,611	709,180	18,350
Japanese yen	649,989	249,027	12,392
British pound	603,306	194,459	3,924
Canadian dollar	563,539	164,767	6,056
Swiss franc	198,611	96,694	365
Australian dollar	226,302	92,600	4,093
Argentine peso	0	0	0
Brazilian real	577	167	0
Chilean peso	559	1,107	65
Mexican peso	235,390	71,517	1,698
All other currencies	585,341	159,295	14,088
EURO versus			
Japanese yen	11,994	9,753	420
British pound	15,292	22,566	148
Swiss franc	11,397	14,195	51
ALL OTHER CURRENCY PAIRS	174,211	115,189	4,375
Total^a	4,415,119	1,900,516	66,025

Notes: The table reports notional amounts of total monthly volume that are not adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.

FOREIGN EXCHANGE COMMITTEE
SEMI-ANNUAL FOREIGN EXCHANGE VOLUME SURVEY
APRIL 2014

4c. OVER-THE-COUNTER FOREIGN EXCHANGE OPTIONS, Total Monthly Volume by Maturity
Millions of U.S. Dollars

Currency Pair	Maturity		
	Less Than One Month	One Month to One Year	More Than One Year
U.S. DOLLAR versus			
Euro	69,181	84,408	34,714
Japanese yen	73,640	94,638	79,000
British pound	11,998	15,351	3,438
Canadian dollar	46,095	47,662	11,750
Swiss franc	4,528	9,453	2,705
Australian dollar	13,903	18,241	4,014
Argentine peso	0	0	0
Brazilian real	20,753	29,478	15,054
Chilean peso	3,066	1,329	122
Mexican peso	14,901	14,875	2,913
All other currencies	38,315	106,918	97,598
EURO versus			
Japanese yen	7,609	2,258	921
British pound	3,225	6,151	1,478
Swiss franc	3,484	5,633	7,137
ALL OTHER	22,762	33,591	11,812
CURRENCY PAIRS			
Total^a	333,460	469,986	272,656

Notes: The table reports notional amounts of total monthly volume that are not adjusted for double reporting of trades between reporting dealers.

^aFigures may not sum to totals due to rounding.