

Supplementary Financial Information

Q2 2024

For the period ended April 30, 2024
(UNAUDITED)

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Notes to Users

The Consolidated Financial Statements are prepared in compliance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and International Accounting Standard (IAS) 34, *Interim Financial Reporting* unless otherwise noted. Unless otherwise stated, monetary amounts are stated in Canadian dollars. This document is not audited and should be read in conjunction with our 2023 Annual Report. Certain comparative amounts have been amended to conform to the current period's presentation.

IFRS 17

Effective November 1, 2023, we adopted IFRS 17 Insurance Contracts (IFRS 17), replacing IFRS 4 Insurance Contracts (IFRS 4). IFRS 17 has been applied retrospectively with comparative periods restated beginning November 1, 2022, where applicable. Adjustments to the carrying amounts of insurance and reinsurance contracts at the transition date of November 1, 2022 were recognized in Retained earnings. The comparative period information for insurance and reinsurance contracts prior to November 1, 2022 is presented in accordance with previous accounting policies.

While IFRS 17 impacts the timing of profit recognition of insurance contracts, it will have no impact on total profit recognized over the lifetime of these contracts. Under IFRS 17, new business profits are deferred and measured as the contractual service margin (CSM) of the insurance contract liabilities and amortized into income as insurance contract services are provided, while losses are recognized into income immediately. Under IFRS 4, gains and losses are recognized in income immediately.

The restated results may not be fully comparable to future periods as we were not managing our asset and liability portfolios under IFRS 17 and the re-balancing of our asset portfolio was not completed until the first quarter of 2024. As a result, analysis of 2023 comparative period results and year over year changes in results should be viewed with this context.

Capital Disclosure Requirements related to Basel III Pillar 3

Capital main features disclosure provides qualitative disclosure and sets out summary information and the full terms and conditions for each of our capital instruments and can be found on our Investor Relations website. Refer to our Basel III Pillar 3 report for all other Pillar 3 capital disclosures.

EDTF Disclosures

The Financial Stability Board's Enhanced Disclosure Task Force (EDTF) issued a report titled "*Enhancing the Risk Disclosures of Banks*" in October 2012. The following index lists the disclosure related to these recommendations contained in this document.

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For a full index of where to find all EDTF related disclosures, refer to our 2023 Annual Report.

FINANCIAL HIGHLIGHTS (Millions of Canadian dollars, except otherwise noted)	IFRS17						IFRS4			IFRS17 2024 2023		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	6 months	6 months	2023	2022
SELECTED INCOME STATEMENT INFORMATION													
Net interest income	6,623	6,332	6,542	6,286	6,099	6,202	6,282	5,890	5,274	12,955	12,301	25,129	22,717
Non-interest income	7,531	7,153	6,143	6,691	6,346	7,155	6,285	6,242	5,946	14,684	13,501	26,335	26,268
Total revenue	14,154	13,485	12,685	12,977	12,445	13,357	12,567	12,132	11,220	27,639	25,802	51,464	48,985
Provision for credit losses (PCL) ¹	920	813	720	616	600	532	381	340	(342)	1,733	1,132	2,468	484
Insurance policyholder benefits, claims and acquisition expense (PBCAE)							116	850	(180)				1,783
Non-interest expense	8,308	8,324	8,059	7,765	7,400	7,589	7,209	6,386	6,434	16,632	14,989	30,813	26,609
Net income	3,950	3,582	3,939	3,860	3,680	3,133	3,882	3,577	4,253	7,532	6,813	14,612	15,807
Less: Non-controlling interests (NCI)	(2)	(2)	(2)	(2)	(1)	(2)	(6)	(2)	(3)	(4)	(3)	(7)	(13)
Dividends on preferred shares and distributions on other equity instruments	(67)	(58)	(67)	(58)	(67)	(44)	(67)	(58)	(68)	(125)	(111)	(236)	(247)
Net income available to common shareholders	3,881	3,522	3,870	3,800	3,612	3,087	3,809	3,517	4,182	7,403	6,699	14,369	15,547
Adjusting items impacting net income (before tax)													
Amortization of other intangibles	106	80	92	81	82	86	68	62	63	186	168	341	256
HSBC Canada transaction and integration costs	358	265	203	110	56	11	-	-	-	623	67	380	-
Impairment losses on our interest in an associated company	-	-	242	-	-	-	-	-	-	-	-	242	-
Management of closing capital volatility related to the planned acquisition of HSBC Canada	(155)	286	-	-	-	-	-	-	-	131	-	-	-
Income taxes for adjusting items impacting net income													
Amortization of other intangibles	(28)	(21)	(24)	(20)	(16)	(15)	(16)	(16)	(17)	(49)	(31)	(75)	(65)
HSBC Canada transaction and integration costs	(76)	(47)	(36)	(26)	(13)	(3)	-	-	-	(123)	(16)	(78)	-
Impairment losses on our interest in an associated company	-	-	(65)	-	-	-	-	-	-	-	-	(65)	-
Canada Recovery Dividend (CRD) and other tax related adjustments ²	-	-	-	-	-	1,050	-	-	-	-	1,050	1,050	-
Certain deferred tax adjustments	-	-	(578)	-	-	-	-	-	-	-	-	(578)	-
Management of closing capital volatility related to the planned acquisition of HSBC Canada	43	(79)	-	-	-	-	-	-	-	(36)	-	-	-
Adjusted net income available to common shareholders ³	4,129	4,006	3,704	3,945	3,721	4,216	3,861	3,563	4,228	8,135	7,937	15,586	15,738
PROFITABILITY MEASURES													
Earnings per share (EPS) - basic	\$2.75	\$2.50	\$2.77	\$2.73	\$2.60	\$2.23	\$2.75	\$2.52	\$2.97	\$5.25	\$4.83	\$10.33	\$11.08
- basic adjusted ³	\$2.92	\$2.85	\$2.65	\$2.83	\$2.68	\$3.05	\$2.78	\$2.55	\$3.00	\$5.77	\$5.73	\$11.21	\$11.21
- diluted ⁴	\$2.74	\$2.50	\$2.76	\$2.73	\$2.60	\$2.23	\$2.74	\$2.51	\$2.96	\$5.25	\$4.83	\$10.32	\$11.06
- diluted adjusted ^{3,4}	\$2.92	\$2.85	\$2.65	\$2.83	\$2.68	\$3.04	\$2.78	\$2.55	\$2.99	\$5.77	\$5.72	\$11.19	\$11.19
Common shares outstanding (000s) ⁵													
- average (basic)	1,412,651	1,406,324	1,399,337	1,393,515	1,388,388	1,382,754	1,386,925	1,396,381	1,409,702	1,409,452	1,385,525	1,391,020	1,403,654
- average (diluted)	1,414,166	1,407,641	1,400,465	1,394,939	1,390,149	1,384,536	1,388,548	1,398,667	1,412,552	1,410,842	1,387,295	1,392,529	1,406,034
Return on common equity (ROE) ⁴	14.5%	13.1%	14.9%	14.9%	14.9%	12.6%	15.6%	14.6%	18.4%	13.8%	13.7%	14.3%	16.4%
Adjusted ROE ^{3,4}	15.5%	14.9%	14.2%	15.4%	15.3%	17.2%	15.8%	14.8%	18.6%	15.2%	16.3%	15.5%	16.6%
Return on tangible common equity (ROTCE) ³	17.5%	15.3%	17.5%	17.5%	17.7%	15.0%	18.1%	16.8%	21.3%	16.3%	16.4%	17.0%	19.0%
Adjusted ROTCE ³	18.2%	17.1%	16.5%	17.9%	17.9%	20.1%	18.1%	16.8%	21.3%	17.6%	19.0%	18.1%	19.0%
Return on assets (ROA) ⁴	0.77%	0.68%	0.77%	0.77%	0.79%	0.60%	0.77%	0.76%	0.95%	0.72%	0.69%	0.73%	0.84%
Adjusted ROA ^{3,4}	0.81%	0.77%	0.73%	0.80%	0.82%	0.81%	0.78%	0.77%	0.96%	0.79%	0.81%	0.79%	0.85%
Return on RWA ⁴	2.46%	2.41%	2.62%	2.61%	2.54%	2.02%	2.52%	2.41%	2.98%	2.44%	2.27%	2.44%	2.68%
Efficiency ratio ⁴	58.7%	61.7%	63.5%	59.8%	59.5%	56.8%	57.4%	52.6%	57.3%	60.2%	58.1%	59.9%	54.3%
Adjusted efficiency ratio ^{3,4}	56.0%	57.9%	60.1%	58.4%	58.4%	56.1%	57.4%	56.1%	55.9%	57.0%	57.2%	58.2%	55.8%
KEY RATIOS													
Diluted EPS growth ^{4,6}	5.4%	12.1%	0.7%	8.8%	(12.2)%	(21.5)%	2.2%	(15.5)%	7.2%	8.7%	(16.7)%	(6.7)%	0.0%
Adjusted diluted EPS growth ^{3,4,6}	9.0%	(6.3)%	(4.7)%	11.0%	(10.4)%	5.9%	2.6%	(15.0)%	7.2%	0.9%	(2.4)%	0.0%	0.0%
Revenue growth ^{4,6}	13.7%	1.0%	0.9%	7.0%	10.9%	2.2%	1.5%	(4.9)%	(3.4)%	7.1%	6.2%	5.1%	(1.4)%
Adjusted revenue growth ^{3,4,6}	12.5%	3.1%	3.8%	15.0%	9.2%	10.7%	9.8%	(1.5)%	(0.6)%	7.6%	9.9%	9.5%	3.1%
Non-interest expense growth ^{4,6}	12.3%	9.7%	11.8%	21.6%	15.0%	15.3%	9.5%	(0.5)%	0.9%	11.0%	15.2%	15.8%	2.6%
Adjusted non-interest expense growth ^{3,4,6}	8.0%	6.5%	8.7%	19.8%	14.0%	15.0%	9.5%	(0.5)%	0.9%	7.2%	14.5%	14.2%	2.6%
Operating leverage ⁴	1.4%	(8.7)%	(10.9)%	(14.6)%	(4.1)%	(13.1)%	(8.0)%	(4.4)%	(4.3)%	(3.9)%	(9.0)%	(10.7)%	(4.0)%
Adjusted operating leverage ^{3,4}	4.5%	(3.4)%	(4.9)%	(4.8)%	(4.8)%	(4.3)%	0.3%	(1.0)%	(1.5)%	0.4%	(4.6)%	(4.7)%	0.5%
PCL on loans as a % of average net loans and acceptances	0.41%	0.37%	0.34%	0.29%	0.30%	0.25%	0.18%	0.17%	(0.18)%	0.39%	0.27%	0.29%	0.06%
PCL on performing loans (Stage 1 and 2) as a percentage of Average net loans and acceptances	0.11%	0.06%	0.09%	0.06%	0.09%	0.08%	0.06%	0.09%	(0.27)%	0.08%	0.08%	0.08%	(0.04)%
PCL on impaired loans (Stage 3) as a percentage of Average net loans and acceptances	0.30%	0.31%	0.25%	0.23%	0.21%	0.17%	0.12%	0.08%	0.09%	0.31%	0.19%	0.21%	0.10%
Net interest margin (NIM) (average earning assets, net) ⁴	1.50%	1.41%	1.51%	1.50%	1.53%	1.47%	1.56%	1.52%	1.45%	1.45%	1.50%	1.50%	1.48%
NIM (average earning assets, net) excluding Trading Assets, Trading net interest income and Insurance Assets ⁴	2.10%	2.07%	2.14%	2.02%	2.03%	2.10%	2.11%	2.04%	1.93%	2.09%	2.07%	2.08%	2.00%
NIM (total average assets) ⁴	1.28%	1.20%	1.27%	1.25%	1.31%	1.18%	1.25%	1.25%	1.18%	1.24%	1.25%	1.25%	1.20%
Non-interest income as % of total revenue	53.2%	53.0%	48.4%	51.6%	51.0%	53.6%	50.0%	51.5%	53.0%	53.1%	52.3%	51.2%	53.6%

¹ PCL relates primarily to loans, acceptances and commitments and also to all other financial assets except for those classified or designated as FVTPL and equity securities designated as FVOCI.

² Reflects the impact of the CRD and the 1.5% increase in the Canadian corporate tax rate applicable to fiscal 2022, net of deferred tax adjustments, which were announced in the Government of Canada's 2022 budget and enacted in Q1 2023.

³ This is a non-GAAP financial measure or ratio. These do not have standardized meanings under GAAP and might not be comparable to similar financial measures or ratios disclosed by other issuers. For further information, refer to the non-GAAP financial measures and non-GAAP ratios section on page 35.

⁴ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

⁵ Average common shares outstanding includes the impact of treasury shares held.

⁶ Growth rates are calculated based on results in the same period a year ago.

FINANCIAL HIGHLIGHTS <i>continued</i>	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
CAPITAL MEASURES - CONSOLIDATED													
Common Equity Tier 1 (CET1) capital ratio ¹	12.8%	14.9%	14.5%	14.1%	13.7%	12.7%	12.6%	13.1%	13.2%	12.8%	13.7%	14.5%	12.6%
Tier 1 capital ratio ¹	14.1%	16.3%	15.7%	15.4%	14.9%	13.9%	13.8%	14.3%	14.4%	14.1%	14.9%	15.7%	13.8%
Total capital ratio ¹	16.1%	18.1%	17.6%	17.3%	16.8%	15.7%	15.4%	15.9%	16.0%	16.1%	16.8%	17.6%	15.4%
Total RWA (\$ billions) ¹	653.7	590.3	596.2	585.9	593.5	614.3	609.9	589.0	585.8	653.7	593.5	596.2	609.9
Leverage ratio - all-in basis ¹	4.2%	4.4%	4.3%	4.2%	4.2%	4.4%	4.4%	4.6%	4.7%	4.2%	4.2%	4.3%	4.4%
Leverage ratio exposure - all-in basis ¹	2,219,019	2,173,419	2,179,590	2,142,032	2,116,380	1,921,310	1,898,179	1,839,845	1,812,429	2,219,019	2,116,380	2,179,590	1,898,179
CALCULATION OF ROTCE													
Net income available to common shareholders excluding the after-tax effect of amortization of other intangibles ²	3,959	3,581	3,938	3,861	3,678	3,158	3,861	3,563	4,228	7,540	6,836	14,635	15,738
Average common equity ¹	108,650	107,100	103,250	101,450	99,450	97,300	97,150	95,750	93,300	107,850	98,350	100,400	94,700
Less: Goodwill and Intangibles (net of tax) ¹	16,600	13,950	14,150	14,100	14,200	14,050	12,500	11,600	11,750	15,100	14,100	14,100	11,900
Tangible common equity ²	92,050	93,150	89,100	87,350	85,250	83,250	84,650	84,150	81,550	92,750	84,250	86,300	82,800
ROTCE ²	17.5%	15.3%	17.5%	17.5%	17.7%	15.0%	18.1%	16.8%	21.3%	16.3%	16.4%	17.0%	19.0%
EFFECTIVE TAX RATE													
Income Taxes (teb¹)													
Income Taxes	976	766	(33)	736	765	2,103	979	979	1,055	1,742	2,868	3,571	4,302
Taxable equivalent basis (teb) adjustment ^{1,2}	(4)	54	117	113	213	116	142	143	145	50	329	559	572
Income Taxes (teb ¹)	972	820	84	849	978	2,219	1,121	1,122	1,200	1,792	3,197	4,130	4,874
Net Income before taxes (teb¹)													
Net Income before taxes	4,926	4,348	3,906	4,596	4,445	5,236	4,861	4,556	5,308	9,274	9,681	18,183	20,109
Taxable equivalent basis (teb) adjustment ^{1,2}	(4)	54	117	113	213	116	142	143	145	50	329	559	572
Net Income before taxes (teb ¹)	4,922	4,402	4,023	4,709	4,658	5,352	5,003	4,699	5,453	9,324	10,010	18,742	20,681
Effective tax rate	19.8%	17.6%	(0.8)%	16.0%	17.2%	40.2%	20.1%	21.5%	19.9%	18.8%	29.6%	19.6%	21.4%
Adjusted effective tax rate ²	19.8%	18.3%	15.1%	16.3%	17.3%	20.1%	20.2%	21.5%	20.0%	19.1%	18.8%	17.3%	21.4%
Effective tax rate (Taxable equivalent basis (teb) ¹) ²	19.7%	18.6%	2.1%	18.0%	21.0%	41.5%	22.4%	23.9%	22.0%	19.2%	31.9%	22.0%	23.6%
Adjusted effective tax rate (Taxable equivalent basis (teb) ¹) ²	19.7%	19.2%	17.3%	18.3%	21.0%	21.8%	22.4%	23.9%	22.1%	19.5%	21.4%	19.7%	23.6%
ADDITIONAL SHARE INFORMATION													
Common shares outstanding (000s) - end of period ³	1,414,304	1,408,257	1,400,511	1,394,997	1,389,730	1,382,818	1,382,911	1,390,629	1,401,800	1,414,304	1,389,730	1,400,511	1,382,911
Treasury shares and other equity instruments held													
- preferred shares and other equity instruments (000s)	15	(34)	(9)	6	(6)	8	(12)	11	(38)	15	(6)	(9)	(12)
- common shares (000s)	(546)	(651)	(1,862)	(1,231)	(969)	(3,042)	(2,680)	(2,155)	(1,328)	(546)	(969)	(1,862)	(2,680)
Stock options and awards outstanding (000s)	8,731	9,059	7,793	7,922	8,096	8,354	7,535	8,209	8,310	8,731	8,096	7,793	7,535
Stock options and awards exercisable (000s)	4,309	4,549	3,830	3,891	4,066	4,306	3,502	3,576	3,677	4,309	4,066	3,830	3,502
Dividends declared per common share	\$1.38	\$1.38	\$1.35	\$1.35	\$1.32	\$1.32	\$1.28	\$1.28	\$1.20	\$2.76	\$2.64	\$5.34	\$4.96
Dividend yield ¹	4.1%	4.5%	4.5%	4.2%	4.0%	4.0%	4.0%	3.9%	3.5%	4.4%	4.0%	4.3%	3.7%
Dividend payout ratio ¹	50%	55%	49%	50%	51%	59%	47%	51%	40%	53%	55%	52%	45%
Common dividends	1,953	1,944	1,893	1,885	1,836	1,829	1,774	1,784	1,686	3,897	3,665	7,443	6,946
Dividends on preferred shares and distributions on other equity instruments	67	58	67	58	67	44	67	58	68	125	111	236	247
Book value per share ¹	\$79.24	\$76.95	\$76.92	\$73.54	\$73.06	\$70.81	\$72.85	\$69.44	\$69.20	\$79.24	\$73.06	\$76.92	\$72.85
Common share price (RY on TSX)													
- High	\$140.77	\$135.63	\$130.50	\$135.35	\$140.18	\$136.30	\$129.95	\$133.55	\$148.26	\$140.77	\$140.18	\$140.18	\$149.60
- Low	\$127.60	\$109.89	\$107.92	\$120.10	\$125.32	\$124.65	\$116.75	\$118.24	\$129.01	\$109.89	\$124.65	\$107.92	\$116.75
- Close, end of period	\$133.19	\$131.21	\$110.76	\$130.73	\$134.51	\$136.16	\$126.05	\$124.86	\$129.75	\$133.19	\$134.51	\$110.76	\$126.05
Market capitalization (TSX) ¹	188,371	184,777	155,121	182,368	186,933	188,284	174,316	173,634	181,884	188,371	186,933	155,121	174,316
Market price to book value ¹	1.68	1.71	1.44	1.78	1.84	1.92	1.73	1.80	1.87	1.68	1.84	1.44	1.73

¹ See 'Glossary' beginning on page 35 for explanation of composition.

² This is a non-GAAP financial measure or ratio. These do not have standardized meanings under GAAP and might not be comparable to similar financial measures or ratios disclosed by other issuers. For further information, refer to the non-GAAP financial measures and non-GAAP ratios section on page 35.

³ Common shares outstanding has been adjusted to include the impact of treasury shares.

FINANCIAL HIGHLIGHTS <i>continued</i>	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	(Millions of Canadian dollars, except otherwise noted)												
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
SELECTED BALANCE SHEET INFORMATION													
Average loans and acceptances, net	908,000	870,900	867,500	854,900	850,200	844,900	829,600	802,000	772,700	889,200	847,500	854,400	789,300
Total Assets	2,031,050	1,974,405	2,006,531	1,959,063	1,942,223	1,934,580	1,917,219	1,842,092	1,848,572	2,031,050	1,942,223	2,006,531	1,917,219
Average assets	2,098,200	2,092,200	2,039,200	1,990,100	1,903,200	2,081,900	1,991,500	1,876,300	1,834,400	2,095,100	1,992,600	2,004,500	1,886,900
Average assets excluding trading assets ¹ and insurance assets ¹	1,201,900	1,149,900	1,147,300	1,134,300	1,134,900	1,291,100	1,266,600	1,221,200	1,195,700	1,175,600	1,135,200	1,138,000	1,216,500
Average earning assets, net ¹	1,801,400	1,787,700	1,722,200	1,665,600	1,640,100	1,674,500	1,600,100	1,534,600	1,487,800	1,794,500	1,657,800	1,676,000	1,531,800
Deposits	1,327,603	1,241,168	1,231,687	1,215,671	1,210,053	1,203,842	1,208,814	1,178,604	1,151,597	1,327,603	1,210,053	1,231,687	1,208,814
Common equity ¹	112,065	108,360	107,734	102,583	101,528	97,923	100,746	96,570	97,006	112,065	101,528	107,734	100,746
Average common equity ¹	108,650	107,100	103,250	101,450	99,450	97,300	97,150	95,750	93,300	107,850	98,350	100,400	94,700
OTHER INFORMATION													
Number of employees (full-time equivalent)													
Canada	69,576	65,147	66,172	67,959	67,178	65,948	64,922	64,210	62,292	69,576	67,178	66,172	64,922
U.S.	15,689	15,821	15,837	16,359	15,640	15,285	15,059	15,105	14,551	15,689	15,640	15,837	15,059
Other	9,215	9,198	9,389	9,435	11,580	11,429	11,446	9,226	9,164	9,215	11,580	9,389	11,446
Total	94,480	90,166	91,398	93,753	94,398	92,662	91,427	88,541	86,007	94,480	94,398	91,398	91,427
Number of banking branches													
Canada	1,245	1,145	1,143	1,149	1,150	1,157	1,162	1,173	1,177	1,245	1,150	1,143	1,162
U.S.	64	64	65	69	69	69	70	71	74	64	69	65	70
Other	39	39	39	39	39	39	39	39	39	39	39	39	39
Total	1,348	1,248	1,247	1,257	1,258	1,265	1,271	1,283	1,290	1,348	1,258	1,247	1,271
Number of automated teller machines (ATMs)	4,447	4,341	4,341	4,353	4,357	4,363	4,368	4,364	4,377	4,447	4,357	4,341	4,368
Active digital (online and mobile) users (000's) ²	9,681	9,192	9,016	8,837	8,774	8,579	8,405	8,277	8,270	9,681	8,774	9,016	8,405
Active mobile users (000's) ²	7,415	7,038	6,865	6,639	6,429	6,287	6,129	5,962	5,826	7,415	6,429	6,865	6,129
MARKET RISK MEASURES - Interest Rate Risk in the Banking Book (IRRBB) Sensitivities													
Before-tax impact of 100 bps increase in rates on:													
Net interest income risk ³	325	535	651	580	824	663	781	1,091	1,087	325	824	651	781
Economic value of equity	(2,149)	(1,649)	(1,552)	(1,999)	(1,726)	(2,069)	(1,900)	(1,411)	(2,054)	(2,149)	(1,726)	(1,552)	(1,900)
Before-tax impact of 100 bps decrease in rates on:													
Net interest income risk ³	(458)	(622)	(751)	(648)	(894)	(776)	(839)	(1,189)	(1,214)	(458)	(894)	(751)	(839)
Economic value of equity	1,803	1,309	1,353	1,789	1,507	1,808	1,709	914	1,728	1,803	1,507	1,353	1,709

¹ See 'Glossary' beginning on page 35 for explanation of composition.

² This figure represents the 90-Day Active customers in Canadian Banking only.

³ Amounts represent the 12-month Net interest income exposure to an instantaneous and sustained shift in interest rates.

STATEMENTS OF INCOME (Millions of Canadian dollars)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Net interest income													
Interest and dividend income	25,754	25,609	24,502	22,834	20,318	19,337	14,898	10,737	7,758	51,363	39,655	86,991	40,771
Interest expense	19,131	19,277	17,960	16,548	14,219	13,135	8,616	4,847	2,484	38,408	27,354	61,862	18,054
Total	6,623	6,332	6,542	6,286	6,099	6,202	6,282	5,890	5,274	12,955	12,301	25,129	22,717
Non-interest income													
Accounts	399	399	396	377	363	362	365	351	345	798	725	1,498	1,406
Other payment services	158	155	152	152	148	149	147	148	135	313	297	601	570
Service charges	557	554	548	529	511	511	512	499	480	1,111	1,022	2,099	1,976
Insurance service result ¹	203	187	137	149	225	192				390	417	703	
Insurance investment result ¹	59	141	64	151	14	(73)				200	(59)	156	
Insurance premiums, investment and fee income							644	1,233	234				3,510
Trading revenue	633	804	408	485	430	1,069	451	(128)	289	1,437	1,499	2,392	926
Investment management and custodial fees	2,257	2,185	2,106	2,099	2,083	2,056	1,900	1,857	1,892	4,442	4,139	8,344	7,610
Mutual fund revenue	1,067	1,030	1,014	1,034	1,000	1,015	1,010	1,028	1,086	2,097	2,015	4,063	4,289
Securities brokerage commissions	431	388	363	362	377	361	349	344	389	819	738	1,463	1,481
Underwriting and other advisory fees	734	606	563	472	458	512	481	369	507	1,340	970	2,005	2,058
Foreign exchange revenue, other than trading	287	262	248	289	322	433	266	250	251	549	755	1,292	1,038
Card service revenue	291	326	302	334	279	325	310	314	288	617	604	1,240	1,203
Credit fees	434	395	411	342	357	379	337	301	398	829	736	1,489	1,512
Net gains (losses) on investment securities	59	70	2	27	111	53	(23)	28	23	129	164	193	43
Income (loss) from joint ventures and associates	18	12	(223)	(37)	12	29	24	33	24	30	41	(219)	110
Other	501	193	200	455	167	293	24	114	85	694	460	1,115	512
Total	7,531	7,153	6,143	6,691	6,346	7,155	6,285	6,242	5,946	14,684	13,501	26,335	26,268
Total revenue	14,154	13,485	12,685	12,977	12,445	13,357	12,567	12,132	11,220	27,639	25,802	51,464	48,985
Provision for credit losses	920	813	720	616	600	532	381	340	(342)	1,733	1,132	2,468	484
Insurance policyholder benefits, claims and acquisition expense							116	850	(180)				1,783
Non-interest expense	8,308	8,324	8,059	7,765	7,400	7,589	7,209	6,386	6,434	16,632	14,989	30,813	26,609
Income before income taxes	4,926	4,348	3,906	4,596	4,445	5,236	4,861	4,556	5,308	9,274	9,681	18,183	20,109
Income taxes	976	766	(33)	736	765	2,103	979	979	1,055	1,742	2,868	3,571	4,302
Net income	3,950	3,582	3,939	3,860	3,680	3,133	3,882	3,577	4,253	7,532	6,813	14,612	15,807
Net income attributable to:													
Shareholders	3,948	3,580	3,937	3,858	3,679	3,131	3,876	3,575	4,250	7,528	6,810	14,605	15,794
Non-controlling interests (NCI)	2	2	2	2	1	2	6	2	3	4	3	7	13
Net income	3,950	3,582	3,939	3,860	3,680	3,133	3,882	3,577	4,253	7,532	6,813	14,612	15,807
Net income	3,950	3,582	3,939	3,860	3,680	3,133	3,882	3,577	4,253	7,532	6,813	14,612	15,807
Non-controlling interests (NCI)	(2)	(2)	(2)	(2)	(1)	(2)	(6)	(2)	(3)	(4)	(3)	(7)	(13)
Dividends on preferred shares and distributions on other equity instruments	(67)	(58)	(67)	(58)	(67)	(44)	(67)	(58)	(68)	(125)	(111)	(236)	(247)
Net income available to common shareholders	3,881	3,522	3,870	3,800	3,612	3,087	3,809	3,517	4,182	7,403	6,699	14,369	15,547

¹ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

REVENUE FROM TRADING ACTIVITIES (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Total trading revenue¹													
Net interest income ²	403	344	345	510	469	186	403	465	531	747	655	1,510	2,024
Non-interest income ³	633	804	408	485	430	1,069	451	(128)	289	1,437	1,499	2,392	926
Total	1,036	1,148	753	995	899	1,255	854	337	820	2,184	2,154	3,902	2,950
Trading revenue by product													
Interest rate and credit ³	595	739	524	652	602	750	430	(71)	329	1,334	1,352	2,528	1,147
Equities	238	159	97	171	81	255	179	229	274	397	336	604	951
Foreign exchange and commodities	203	250	132	172	216	250	245	179	217	453	466	770	852
Total	1,036	1,148	753	995	899	1,255	854	337	820	2,184	2,154	3,902	2,950
Trading revenue (teb¹) by product													
Interest rate and credit ³	595	739	524	652	602	750	430	(71)	329	1,334	1,352	2,528	1,147
Equities	232	206	207	275	182	362	305	359	405	438	544	1,026	1,467
Foreign exchange and commodities	203	250	132	172	216	250	245	179	217	453	466	770	852
Total (teb¹)	1,030	1,195	863	1,099	1,000	1,362	980	467	951	2,225	2,362	4,324	3,466
Trading revenue (teb¹) by product - Capital Markets													
Interest rate and credit ³	539	667	457	616	536	679	385	(130)	291	1,206	1,215	2,288	962
Equities	226	232	170	271	190	382	308	347	384	458	572	1,013	1,451
Foreign exchange and commodities	182	230	134	150	196	232	226	160	201	412	428	712	782
Total (teb¹)	947	1,129	761	1,037	922	1,293	919	377	876	2,076	2,215	4,013	3,195

¹ See 'Glossary' beginning on page 35 for explanation of composition.

² Reflects net interest income arising from trading-related positions, including assets and liabilities that are classified or designated at FVTPL.

³ Includes loan underwriting commitments.

REALIZED GAINS AND LOSSES ON INVESTMENT SECURITIES (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Realized gains	70	70	8	42	112	60	39	38	24	140	172	222	118
Realized losses	(11)	-	(6)	(15)	(1)	(7)	(62)	(10)	(1)	(11)	(8)	(29)	(75)
Net gains (losses) on investment securities	59	70	2	27	111	53	(23)	28	23	129	164	193	43

NON-INTEREST EXPENSE (Millions of Canadian dollars)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Human resources													
Salaries	2,145	2,078	2,239	2,160	2,069	2,010	1,935	1,820	1,748	4,223	4,079	8,478	7,251
Variable compensation	2,161	2,083	1,955	1,816	1,811	2,026	1,959	1,473	1,754	4,244	3,837	7,608	7,127
Benefits and retention compensation	606	605	489	545	561	544	486	497	483	1,211	1,105	2,139	2,015
Share-based compensation ¹	179	397	(17)	243	132	270	3	68	17	576	402	628	135
Total Human resources	5,091	5,163	4,666	4,764	4,573	4,850	4,383	3,858	4,002	10,254	9,423	18,853	16,528
Equipment													
Depreciation	89	91	92	92	88	90	89	89	89	180	178	362	353
Computer rental and maintenance	523	523	516	517	496	475	477	421	423	1,046	971	2,004	1,731
Office equipment rental and maintenance	3	5	4	2	5	4	5	4	1	8	9	15	15
Total Equipment	615	619	612	611	589	569	571	514	513	1,234	1,158	2,381	2,099
Occupancy													
Premises rent	22	13	17	14	17	23	27	18	17	35	40	71	78
Premises repairs and maintenance	132	129	117	124	128	122	109	106	111	261	250	491	435
Depreciation	249	229	231	232	225	225	235	225	225	478	450	913	912
Property taxes	38	36	36	39	35	34	30	32	33	74	69	144	129
Total Occupancy	441	407	401	409	405	404	401	381	386	848	809	1,619	1,554
Communications													
Telecommunications	38	39	38	40	38	36	39	37	38	77	74	152	151
Postage and courier	67	56	46	45	50	51	44	44	49	123	101	192	183
Marketing and public relations	228	204	238	213	206	169	211	178	150	432	375	826	667
Stationery and printing	25	22	22	23	24	22	25	18	21	47	46	91	81
Total Communications	358	321	344	321	318	278	319	277	258	679	596	1,261	1,082
Professional fees	697	624	692	591	506	382	472	373	347	1,321	888	2,171	1,511
Amortization of other intangibles													
Computer software	267	272	274	288	301	276	286	280	273	539	577	1,139	1,113
Other	106	80	83	81	82	86	68	62	63	186	168	332	256
Total Amortization of other intangibles	373	352	357	369	383	362	354	342	336	725	745	1,471	1,369
Other													
Business and capital taxes	25	17	58	23	25	31	64	41	32	42	56	137	162
Travel and relocation	35	32	33	41	43	41	40	32	20	67	84	158	106
Employee training	15	10	13	14	14	15	15	13	11	25	29	56	50
Donations	41	35	45	46	35	33	37	43	30	76	68	159	140
Outsourced item processing	34	29	27	27	31	27	26	28	29	63	58	112	108
Impairment of other intangibles	12	2	71	14	12	11	11	1	4	14	23	108	18
Other	571	713	740	535	466	586	516	483	466	1,284	1,052	2,327	1,882
Total Other	733	838	987	700	626	744	709	641	592	1,571	1,370	3,057	2,466
Total non-interest expense	8,308	8,324	8,059	7,765	7,400	7,589	7,209	6,386	6,434	16,632	14,989	30,813	26,609

¹ Share-based compensation includes the cost of stock options, performance deferred shares, deferred compensation plans and the impact of related economic hedges.

PERSONAL & COMMERCIAL BANKING (Millions of Canadian dollars, except percentage amounts)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022	
											6 months	6 months	2023	2022
Income Statement														
Net interest income	4,400	4,216	4,188	4,062	3,817	4,007	3,901	3,655	3,234	8,616	7,824	16,074	14,019	
Non-interest income	1,590	1,578	1,530	1,501	1,481	1,534	1,518	1,527	1,505	3,168	3,015	6,046	6,124	
Total revenue	5,990	5,794	5,718	5,563	5,298	5,541	5,419	5,182	4,739	11,784	10,839	22,120	20,143	
PCL on performing assets ¹	245	150	103	5	122	141	56	141	(420)	395	263	371	(283)	
PCL on impaired assets ¹	509	484	348	300	300	260	230	183	144	993	560	1,208	746	
Total PCL	754	634	451	305	422	401	286	324	(276)	1,388	823	1,579	463	
Non-interest expense	2,428	2,339	2,410	2,319	2,257	2,229	2,270	2,130	2,015	4,767	4,486	9,215	8,437	
Income taxes	757	760	766	805	704	785	724	705	766	1,517	1,489	3,060	2,873	
Net income	2,051	2,061	2,091	2,134	1,915	2,126	2,139	2,023	2,234	4,112	4,041	8,266	8,370	
Total revenue by business														
Personal Banking	4,074	3,903	3,869	3,781	3,607	3,761	3,639	3,556	3,337	7,977	7,368	15,018	13,957	
Business Banking	1,630	1,613	1,565	1,511	1,433	1,523	1,540	1,418	1,194	3,243	2,956	6,032	5,325	
Canadian Banking	5,704	5,516	5,434	5,292	5,040	5,284	5,179	4,974	4,531	11,220	10,324	21,050	19,282	
Caribbean & U.S. Banking	286	278	284	271	258	257	240	208	208	564	515	1,070	861	
Total	5,990	5,794	5,718	5,563	5,298	5,541	5,419	5,182	4,739	11,784	10,839	22,120	20,143	
Financial ratios														
ROE ²	23.2%	26.0%	26.7%	28.1%	26.5%	29.8%	30.5%	29.2%	34.4%	24.5%	28.2%	27.8%	30.9%	
NIM (average earning assets, net) ²	2.82%	2.77%	2.77%	2.74%	2.70%	2.76%	2.72%	2.61%	2.46%	2.79%	2.73%	2.74%	2.55%	
Efficiency ratio ²	40.5%	40.4%	42.1%	41.7%	42.6%	40.2%	41.9%	41.1%	42.5%	40.5%	41.4%	41.7%	41.9%	
Operating leverage ²	5.5%	(0.3)%	(0.7)%	(1.5)%	(0.2)%	5.2%	8.9%	4.8%	(0.5)%	2.4%	2.5%	0.6%	4.0%	
Average balances ²														
Total assets	670,700	637,800	631,500	619,700	610,000	604,700	597,600	582,700	566,500	654,100	607,300	616,600	575,900	
Earning assets, net ²	634,900	605,500	599,400	588,400	579,800	575,900	569,000	555,400	540,100	620,000	577,800	585,900	548,900	
Loans and acceptances, net	643,500	614,100	607,200	596,000	586,700	581,800	574,300	560,300	544,000	628,600	584,300	593,000	553,300	
Deposits	664,800	630,600	621,000	601,100	588,000	579,800	570,200	555,300	543,400	647,600	583,800	597,500	552,100	
Attributed capital ²	35,600	31,200	30,700	29,900	29,300	28,100	27,550	27,250	26,400	33,400	28,700	29,500	26,800	
Risk capital ²	27,550	26,000	25,450	24,850	24,650	23,550	22,950	22,850	21,950	26,750	24,100	24,650	22,350	
Credit quality														
Gross impaired loans (GIL) / Related loans and acceptances ^{2,3}	0.42%	0.39%	0.31%	0.28%	0.28%	0.26%	0.23%	0.24%	0.26%	0.42%	0.28%	0.31%	0.23%	
PCL on performing loans (Stage 1 and 2) / Average net loans and acceptance	0.16%	0.10%	0.07%	0.00%	0.09%	0.09%	0.04%	0.10%	(0.32)%	0.12%	0.10%	0.06%	(0.05)%	
PCL on impaired loans (Stage 3) / Average net loans and acceptances	0.32%	0.31%	0.23%	0.20%	0.21%	0.18%	0.16%	0.13%	0.11%	0.32%	0.19%	0.21%	0.14%	
Net write-offs ² / Average net loans and acceptances ³	0.23%	0.21%	0.18%	0.17%	0.16%	0.14%	0.19%	0.12%	0.12%	0.22%	0.15%	0.17%	0.13%	
Business information														
Assets under administration (AUA) ^{2,4}	405,400	362,700	336,800	357,500	355,300	353,400	340,300	350,200	359,700	405,400	355,300	336,800	340,300	
Assets under management (AUM) ²	6,400	6,100	5,900	5,700	5,800	5,600	5,600	5,400	5,700	6,400	5,800	5,900	5,600	
Number of employees (full-time equivalent)	40,622	37,373	38,027	39,218	39,498	39,036	38,450	37,648	36,795	40,622	39,498	38,027	38,450	
After-tax effect of amortization of other intangibles	22	4	5	4	5	6	7	5	6	26	11	20	24	

¹ PCL on performing assets represents Stage 1 and 2 PCL on all performing assets, except those classified or designated as FVTPL and equity securities designated as FVOCI. PCL on impaired assets represents Stage 3 PCL. Stage 3 PCL is comprised of lifetime credit losses of all credit-impaired financial assets, except those classified or designated as FVTPL and equity securities designated as FVOCI.

² See 'Glossary' beginning on page 35 for explanation of composition of this measure.

³ Certain amounts have been revised from those previously presented.

⁴ AUA represents period-end spot balances and includes securitized residential mortgages and credit card loans as at April 30, 2024 of \$16 billion and \$6 billion, respectively (January 31, 2024 of \$14 billion and \$6 billion; April 30, 2023 of \$15 billion and \$8 billion).

CANADIAN BANKING		Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
(Millions of Canadian dollars, except percentage amounts)											6 months	6 months		
Income Statement														
Net interest income		4,167	3,986	3,945	3,836	3,609	3,812	3,724	3,508	3,107	8,153	7,421	15,202	13,442
Non-interest income		1,537	1,530	1,489	1,456	1,431	1,472	1,455	1,466	1,424	3,067	2,903	5,848	5,840
Total revenue		5,704	5,516	5,434	5,292	5,040	5,284	5,179	4,974	4,531	11,220	10,324	21,050	19,282
PCL on performing assets ¹		248	147	101	6	129	132	143	151	(376)	395	261	368	(133)
PCL on impaired assets ¹		504	489	356	302	302	259	243	180	146	993	561	1,219	755
Total PCL		752	636	457	308	431	391	386	331	(230)	1,388	822	1,587	622
Non-interest expense		2,244	2,163	2,220	2,143	2,089	2,059	2,089	1,977	1,869	4,407	4,148	8,511	7,811
Income taxes		749	750	759	798	695	778	705	695	752	1,499	1,473	3,030	2,825
Net income		1,959	1,967	1,998	2,043	1,825	2,056	1,999	1,971	2,140	3,926	3,881	7,922	8,024
Total revenue by business														
Personal Banking		4,074	3,903	3,869	3,781	3,607	3,761	3,639	3,556	3,337	7,977	7,368	15,018	13,957
Business Banking		1,630	1,613	1,565	1,511	1,433	1,523	1,540	1,418	1,194	3,243	2,956	6,032	5,325
Total		5,704	5,516	5,434	5,292	5,040	5,284	5,179	4,974	4,531	11,220	10,324	21,050	19,282
Financial ratios														
ROE ²		24.5%	27.8%	28.7%	30.3%	28.5%	32.4%	32.0%	31.8%	36.9%	26.0%	30.4%	29.9%	33.2%
NIM (average earning assets, net) ²		2.76%	2.72%	2.71%	2.68%	2.65%	2.73%	2.70%	2.60%	2.45%	2.74%	2.69%	2.69%	2.54%
Efficiency ratio ²		39.3%	39.2%	40.9%	40.5%	41.4%	39.0%	40.3%	39.7%	41.2%	39.3%	40.2%	40.4%	40.5%
Operating leverage ²		5.8%	(0.7)%	(1.4)%	(2.0)%	(0.6)%	5.1%	9.2%	4.5%	(1.2)%	2.5%	2.3%	0.2%	3.8%
Average balances ²														
Total assets		642,500	610,300	603,500	592,500	582,600	577,800	570,500	557,000	541,000	626,200	580,100	589,100	550,100
Earning assets, net ²		612,900	583,800	577,300	567,200	558,500	554,900	548,100	535,700	520,500	598,200	556,700	564,500	529,000
Loans and acceptances, net ³		631,000	601,800	595,100	584,400	575,100	570,500	563,300	550,000	534,100	616,200	572,800	581,300	543,100
Residential mortgages ³		389,500	377,600	376,500	371,200	367,300	365,800	361,800	353,800	344,800	383,500	366,500	370,200	349,700
Home equity lines of credit (HELOC) ³		35,300	34,600	34,400	35,100	35,100	35,800	36,300	36,200	35,500	34,900	35,500	35,100	35,900
Other personal ^{3,4}		43,300	42,500	42,100	41,100	40,000	39,900	39,800	39,700	39,500	43,000	39,900	40,800	39,600
Total personal ³		78,600	77,100	76,500	76,200	75,100	75,700	76,100	75,900	75,000	77,900	75,400	75,900	75,500
Credit cards ³		22,600	22,500	21,900	21,200	20,000	19,900	19,300	18,700	17,300	22,500	20,000	20,800	18,200
Small business ³		14,500	13,900	13,500	13,200	12,700	12,700	12,600	12,200	12,000	14,200	12,700	13,000	12,200
Total retail ³		505,200	491,100	488,400	481,800	475,100	474,100	469,800	460,600	449,100	498,100	474,600	479,900	455,600
Wholesale loans and acceptances ³		129,500	114,000	109,800	105,700	102,800	99,100	96,100	91,900	87,900	121,700	100,900	104,400	90,300
Personal deposits		356,600	338,000	330,100	323,200	316,100	305,700	294,700	283,400	274,000	347,200	310,800	318,800	280,000
Business deposits		285,900	270,900	268,500	255,800	250,000	252,600	253,800	251,100	248,900	278,300	251,300	256,800	251,400
Attributed capital ²		32,250	27,950	27,400	26,600	26,050	25,050	24,550	24,400	23,600	30,100	25,550	26,250	23,950
Risk capital ²		26,050	24,500	23,950	23,350	23,200	22,300	21,800	21,650	20,850	25,300	22,750	23,200	21,200
Credit quality														
GIL / Related loans and acceptances ^{2,5}		0.38%	0.35%	0.26%	0.23%	0.23%	0.21%	0.18%	0.18%	0.20%	0.38%	0.23%	0.26%	0.18%
PCL on performing loans (Stage 1 and 2) / Average net loans and acceptances		0.15%	0.10%	0.06%	0.01%	0.09%	0.09%	0.10%	0.11%	(0.29)%	0.13%	0.09%	0.06%	(0.03)%
PCL on impaired loans (Stage 3) / Average net loans and acceptances		0.33%	0.32%	0.24%	0.20%	0.22%	0.18%	0.17%	0.13%	0.11%	0.32%	0.20%	0.21%	0.14%
Net write-offs ² / Average net loans and acceptances ⁵		0.23%	0.22%	0.18%	0.17%	0.16%	0.14%	0.19%	0.12%	0.12%	0.22%	0.15%	0.17%	0.13%
Business information														
AUA ^{2,6}		394,400	352,000	326,000	347,100	344,800	343,200	329,900	340,300	349,600	394,400	344,800	326,000	329,900
Number of employees (full-time equivalent)		38,371	35,157	35,777	36,940	37,212	36,788	36,215	35,438	34,591	38,371	37,212	35,777	36,215
After-tax effect of amortization of other intangibles		22	4	5	4	5	6	7	5	6	26	11	20	24

¹ PCL on performing assets represents Stage 1 and 2 PCL on all performing assets, except those classified or designated as FVTPL and equity securities designated as FVOCI. PCL on impaired assets represents Stage 3 PCL. Stage 3 PCL is comprised of lifetime credit losses of all credit-impaired financial assets, except those classified or designated as FVTPL and equity securities designated as FVOCI.

² See 'Glossary' beginning on page 35 for explanation of composition of this measure.

³ Average loans and acceptances, net are reported net of allowance for credit losses (ACL). All other average balances are reported on a gross basis (before deducting ACL).

⁴ As at Q2 2024, average personal secured loans was \$21.8 billion and average personal unsecured loans was \$21.5 billion. The loans are secured by securities, residential real estate, automotive assets and government guarantees.

⁵ Certain amounts have been revised from those previously presented.

⁶ AUA represents period-end spot balances and includes securitized residential mortgages and credit card loans as at April 30, 2024 of \$16 billion and \$6 billion, respectively (January 31, 2024 of \$14 billion and \$6 billion; April 30, 2023 of \$15 billion and \$8 billion).

WEALTH MANAGEMENT (Millions of Canadian dollars, except percentage amounts)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
										6 months	6 months		
Income Statement													
Net interest income	1,136	1,150	1,143	1,047	1,089	1,216	1,189	1,025	850	2,286	2,305	4,495	3,886
Non-interest income	3,482	3,387	3,045	3,355	3,305	3,344	3,098	2,972	3,123	6,869	6,649	13,049	12,357
Total revenue	4,618	4,537	4,188	4,402	4,394	4,560	4,287	3,997	3,973	9,155	8,954	17,544	16,243
PCL on performing assets ¹	(19)	(27)	63	64	2	24	51	13	(30)	(46)	26	153	20
PCL on impaired assets ¹	46	38	69	38	26	42	11	1	-	84	68	175	13
Total PCL	27	11	132	102	28	66	62	14	(30)	38	94	328	33
Non-interest expense	3,653	3,768	3,749	3,498	3,447	3,434	3,172	2,928	2,971	7,421	6,881	14,128	12,015
Income taxes	169	152	92	139	200	230	231	253	244	321	430	661	985
Net income	769	606	215	663	719	830	822	802	788	1,375	1,549	2,427	3,210
Total revenue by business													
Canadian Wealth Management	1,222	1,177	1,127	1,111	1,094	1,111	1,095	1,070	1,071	2,399	2,205	4,443	4,308
U.S. Wealth Management (including City National)	2,211	2,158	1,867	1,969	2,005	2,128	2,068	1,878	1,775	4,369	4,133	7,969	7,448
Global Asset Management	705	725	674	635	634	683	644	609	678	1,430	1,317	2,626	2,667
International Wealth Management	300	317	338	324	323	288	169	98	81	617	611	1,273	426
Investor Services	180	160	182	363	338	350	311	342	368	340	688	1,233	1,394
Total	4,618	4,537	4,188	4,402	4,394	4,560	4,287	3,997	3,973	9,155	8,954	17,544	16,243
Financial ratios													
ROE ²	13.5%	10.5%	3.4%	10.8%	11.9%	13.4%	14.8%	15.6%	16.4%	12.0%	12.6%	9.9%	15.8%
NIM (average earning assets, net) ²	3.06%	3.07%	2.91%	2.48%	2.53%	2.73%	2.86%	2.65%	2.28%	3.06%	2.63%	2.66%	2.47%
Pre-tax margin ²	20.3%	16.7%	7.3%	18.2%	20.9%	23.2%	24.6%	26.4%	26.0%	18.5%	22.1%	17.6%	25.8%
Average balances ²													
Total assets	174,400	171,800	177,600	191,900	202,600	200,300	185,300	173,200	172,800	173,100	201,500	193,100	177,400
Earning assets, net ²	151,100	149,000	156,000	167,400	176,600	177,000	164,900	153,600	152,600	150,000	177,000	169,300	157,100
Loans and acceptances, net ³	112,400	111,900	114,200	112,400	114,200	114,200	111,900	103,900	98,200	112,200	114,200	113,800	102,400
Retail loans ³	52,500	51,900	51,900	50,300	51,100	51,000	50,900	47,100	44,400	52,200	51,000	51,100	46,300
Wholesale loans and acceptances ³	60,400	60,600	62,800	62,600	63,600	63,500	61,300	57,100	54,100	60,500	63,500	63,100	56,400
Deposits	156,700	155,400	156,600	154,300	158,600	185,600	195,300	194,600	198,000	156,100	172,400	163,800	198,000
Attributed capital ²	22,700	22,550	23,600	23,950	24,300	24,350	21,700	20,150	19,350	22,600	24,350	24,050	20,050
Risk capital ²	12,650	12,650	13,550	13,900	14,250	14,150	13,350	12,800	11,900	12,650	14,200	13,950	12,350
Credit quality													
GIL / Related loans and acceptances ²	0.51%	0.50%	0.44%	0.36%	0.35%	0.35%	0.24%	0.21%	0.22%	0.51%	0.35%	0.44%	0.24%
GIL on acquired credit impaired loans / Related loans and acceptances ²	0.00%	0.01%	0.00%	0.00%	0.00%	0.01%	0.01%	0.01%	0.01%	0.00%	0.00%	0.00%	0.01%
PCL on performing loans (Stage 1 and 2) / Average net loans and acceptances	(0.07)%	(0.10)%	0.22%	0.23%	0.01%	0.08%	0.18%	0.05%	(0.13)%	(0.08)%	0.04%	0.13%	0.02%
PCL on impaired loans (Stage 3) / Average net loans and acceptances	0.17%	0.14%	0.24%	0.13%	0.10%	0.14%	0.04%	0.00%	0.00%	0.15%	0.11%	0.15%	0.01%
Net write-offs ² / Average net loans and acceptances	0.06%	0.21%	0.03%	0.14%	0.15%	0.04%	0.01%	0.03%	(0.01)%	0.14%	0.10%	0.09%	0.00%

¹ PCL on performing assets represents Stage 1 and 2 PCL on all performing assets, except those classified or designated as FVTPL and equity securities designated as FVOCI. PCL on impaired assets represents Stage 3 PCL. Stage 3 PCL is comprised of lifetime credit losses of all credit-impaired financial assets, except those classified or designated as FVTPL and equity securities designated as FVOCI.

² See 'Glossary' beginning on page 35 for explanation of composition of this measure.

³ Average total loans and acceptances are reported net of ACL. Average retail and wholesale loans and acceptance balances are reported on a gross basis (before deducting ACL).

WEALTH MANAGEMENT <i>continued</i> (Millions of Canadian dollars, except percentage amounts)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
										6 months	6 months		
Business information													
AUA ¹													
Canadian Wealth Management	618,300	598,600	548,600	548,800	539,900	533,800	511,300	514,800	518,500	618,300	539,900	548,600	511,300
U.S. Wealth Management (including City National)	840,700	803,400	752,700	756,300	737,500	713,100	700,100	683,400	681,600	840,700	737,500	752,700	700,100
Global Asset Management	6,900	6,800	6,200	6,600	6,700	6,500	6,400	6,600	6,800	6,900	6,700	6,200	6,400
International Wealth Management ²	198,400	190,900	185,400	187,400	189,000	184,500	170,100	90,300	95,000	198,400	189,000	185,400	170,100
Investor Services	2,456,300	2,508,700	2,488,600	2,544,500	4,067,800	3,974,100	3,906,900	4,089,900	4,443,800	2,456,300	4,067,800	2,488,600	3,906,900
Total	4,120,600	4,108,400	3,981,500	4,043,600	5,540,900	5,412,000	5,294,800	5,385,000	5,745,700	4,120,600	5,540,900	3,981,500	5,294,800
AUM ¹													
Canadian Wealth Management	213,900	203,000	184,300	188,900	183,300	179,900	171,700	171,500	171,900	213,900	183,300	184,300	171,700
U.S. Wealth Management (including City National)	275,300	262,400	245,400	245,000	235,400	225,500	217,000	208,600	208,800	275,300	235,400	245,400	217,000
Global Asset Management	627,200	581,200	541,300	560,000	564,000	548,300	522,700	541,600	560,800	627,200	564,000	541,300	522,700
International Wealth Management ²	97,700	94,600	87,900	92,900	92,200	89,200	80,100	7,900	8,300	97,700	92,200	87,900	80,100
Investor Services	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	1,214,100	1,141,200	1,058,900	1,086,800	1,074,900	1,042,900	991,500	929,600	949,800	1,214,100	1,074,900	1,058,900	991,500
Number of employees (full-time equivalent)	25,084	25,010	25,196	25,537	26,831	26,380	26,150	23,782	23,352	25,084	26,831	25,196	26,150
After-tax effect of amortization of other intangibles	56	55	63	56	62	65	45	39	39	111	127	246	164
(Millions of U.S. dollars)													
U.S. Wealth Management (including City National)													
Revenue	1,622	1,609	1,369	1,477	1,477	1,585	1,529	1,470	1,399	3,231	3,062	5,908	5,757
AUA ¹	610,800	597,800	542,800	573,500	544,300	536,100	513,700	533,600	530,400	610,800	544,300	542,800	513,700

¹ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

² In Q4 2022, AUA and AUM reflect the inclusion of \$79,800 million and \$72,400 million, respectively, related to our acquisition of Brewin Dolphin, which closed on September 27, 2022.

INSURANCE (Millions of Canadian dollars, except percentage amounts)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Income Statement													
Insurance service result ¹	203	187	137	149	225	192				390	417	703	
Insurance investment result ¹	59	141	64	151	14	(73)				200	(59)	156	
Other income	36	35	47	36	33	35				71	68	151	
Net earned premiums ²							908	936	1,210				4,653
Investment income, gains/(losses) on assets supporting insurance policyholder liabilities ³							(334)	245	(1,022)				(1,363)
Fee income							70	52	46				220
Total revenue	298	363	248	336	272	154	644	1,233	234	661	426	1,010	3,510
PBCAE							116	850	(180)				1,783
PCL	-	1	-	-	-	-	-	-	-	1	-	-	-
Non-interest expense	69	71	89	69	65	70	157	139	145	140	135	293	588
Income taxes	52	71	62	52	37	17	103	58	63	123	54	168	282
Net income	177	220	97	215	170	67	268	186	206	397	237	549	857
Financial ratios													
ROE ¹	34.7%	40.5%	17.1%	38.5%	32.7%	12.7%	46.7%	32.3%	34.6%	37.9%	22.7%	25.3%	36.4%
Average balances ¹													
Total assets	27,400	22,900	24,800	25,900	25,500	24,100	22,000	21,500	22,900	25,100	24,800	25,100	22,500
Attributed capital ¹	2,050	2,150	2,250	2,200	2,100	2,050	2,250	2,250	2,400	2,100	2,050	2,150	2,350
Risk capital ¹	1,800	1,850	1,950	1,950	1,850	1,800	2,000	2,000	2,200	1,800	1,800	1,900	2,100
Additional information													
Premiums and deposits ⁴	1,610	1,346	1,297	1,974	1,419	1,239	1,071	1,155	1,458	2,956	2,658	5,929	5,498
Contractual service margin ¹	1,980	1,977	1,956	1,894	1,804	1,767				1,980	1,804	1,956	
Fair value changes on investments backing policyholder liabilities ⁵							(440)	115	(1,133)				(1,888)
PBCAE													
Insurance policyholder benefits and claims							42	773	(261)				1,468
Insurance policyholder acquisition expense							74	77	81				315
Insurance claims and policy benefit liabilities							11,511	12,033	12,073				11,511
Business information													
AUM ¹	2,800	2,800	2,800	2,900	2,900	2,800	2,600	2,700	2,700	2,800	2,900	2,800	2,600
Number of employees (full-time equivalent)	2,822	2,783	2,781	2,887	2,906	2,831	2,731	2,583	2,543	2,822	2,906	2,781	2,731

¹ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

² Net earned premiums excludes the cost of premiums to other institutions for reinsurance coverage, plus segregated fund deposits.

³ Includes unrealized gains and losses on investments backing policyholder liabilities attributable to fluctuation of assets designated as FVTPL. The investments which support actuarial liabilities are predominantly fixed income assets designated as FVTPL. Consequently, changes in the fair values of these assets are recorded in Insurance premiums, investment and fee income in the Statements of Income and are largely offset by changes in the fair value of the actuarial liabilities, the impact of which is reflected in Insurance policyholder benefits, claims and acquisition expense (PBCAE).

⁴ Premiums and deposits include premiums on risk-based insurance and annuity products, and individual and group segregated fund deposits, consistent with insurance industry practices.

⁵ The revenue impact of the change in fair value on investments backing policyholder liabilities is reflected in Insurance premiums, investment and fee income and largely offset in PBCAE.

CAPITAL MARKETS (Millions of Canadian dollars, except percentage amounts)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
										6 months	6 months		
Income Statement													
Net interest income (teb ¹)	764	661	729	907	951	792	1,099	1,259	1,259	1,425	1,743	3,379	4,944
Non-interest income (teb ¹)	2,390	2,290	1,835	1,772	1,711	2,354	1,406	630	1,272	4,680	4,065	7,672	5,005
Total revenue (teb¹)	3,154	2,951	2,564	2,679	2,662	3,146	2,505	1,889	2,531	6,105	5,808	11,051	9,949
PCL on performing assets ²	22	6	25	51	37	12	20	19	(66)	28	49	125	(32)
PCL on impaired assets ²	115	161	112	158	113	53	13	(17)	29	276	166	436	19
Total PCL	137	167	137	209	150	65	33	2	(37)	304	215	561	(13)
Non-interest expense	1,722	1,642	1,678	1,620	1,510	1,701	1,679	1,187	1,421	3,364	3,211	6,509	5,816
Income taxes	33	(12)	(238)	(99)	40	139	66	82	269	21	179	(158)	778
Net income	1,262	1,154	987	949	962	1,241	727	618	878	2,416	2,203	4,139	3,368
Total revenue by business													
Corporate and Investment Banking	1,672	1,369	1,414	1,275	1,363	1,323	1,299	750	1,224	3,041	2,686	5,375	4,765
Global Markets	1,498	1,742	1,251	1,484	1,393	1,885	1,317	1,258	1,431	3,240	3,278	6,013	5,619
Other	(16)	(160)	(101)	(80)	(94)	(62)	(111)	(119)	(124)	(176)	(156)	(337)	(435)
Total	3,154	2,951	2,564	2,679	2,662	3,146	2,505	1,889	2,531	6,105	5,808	11,051	9,949
Financial ratios													
ROE ¹	16.3%	14.6%	14.1%	13.4%	13.9%	17.1%	10.0%	8.6%	13.2%	15.4%	14.8%	14.6%	12.1%
Average balances¹													
Total assets	1,154,300	1,194,900	1,140,600	1,089,500	1,002,200	1,192,800	1,126,400	1,041,600	1,021,400	1,174,800	1,099,100	1,107,100	1,056,100
Trading securities	179,200	204,100	187,400	157,400	143,000	155,100	137,900	134,700	140,900	191,800	149,100	160,900	139,400
Loans and acceptances, net	149,900	142,100	143,100	143,600	146,400	146,600	141,100	135,300	128,500	145,900	146,600	144,900	131,400
Deposits	294,100	292,500	277,900	285,500	296,800	306,900	296,700	281,700	283,100	293,300	301,900	291,700	284,800
Attributed capital ¹	30,950	31,050	27,250	27,750	27,900	28,500	28,000	27,850	26,750	31,000	28,200	27,850	27,200
Risk capital ¹	28,650	28,850	25,050	25,600	25,800	26,500	26,000	25,950	24,850	28,750	26,100	25,750	25,300
Credit quality													
GIL / Related loans and acceptances ¹	1.17%	0.85%	0.89%	0.84%	0.58%	0.47%	0.39%	0.35%	0.34%	1.17%	0.58%	0.89%	0.39%
PCL on performing loans (Stage 1 and 2) / Average net loans and acceptances	0.05%	0.03%	0.08%	0.14%	0.13%	0.03%	0.05%	0.06%	(0.18)%	0.04%	0.08%	0.10%	(0.02)%
PCL on impaired loans (Stage 3) / Average net loans and acceptances	0.31%	0.45%	0.31%	0.44%	0.32%	0.14%	0.03%	(0.05)%	0.09%	0.38%	0.24%	0.30%	0.01%
Net write-offs ¹ / Average net loans and acceptances	0.27%	0.18%	0.21%	0.15%	0.00%	(0.01)%	(0.05)%	0.06%	0.04%	0.23%	(0.01)%	0.09%	(0.01)%
Business information													
AUA ¹	20,200	19,000	19,700	18,700	19,100	18,500	18,500	17,400	17,400	20,200	19,100	19,700	18,500
Number of employees (full-time equivalent)	7,254	7,208	7,253	7,775	7,108	7,101	7,017	7,313	6,642	7,254	7,108	7,253	7,017

¹ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

² PCL on performing assets represents Stage 1 and 2 PCL on all performing assets, except those classified or designated as FVTPL and equity securities designated as FVOCI. PCL on impaired assets represents Stage 3 PCL. Stage 3 PCL is comprised of lifetime credit losses of all credit-impaired financial assets, except those classified or designated as FVTPL and equity securities designated as FVOCI.

CORPORATE SUPPORT (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
										6 months	6 months		
Income Statement													
Net interest income (teb ¹)	323	305	482	270	242	187	93	(49)	(69)	628	429	1,181	(132)
Non-interest income (teb ¹)	(293)	(687)	(365)	(402)	(434)	(352)	(283)	(98)	(34)	(980)	(786)	(1,553)	(365)
U.S. wealth accumulation plans gains/(losses) ²	64	222	(150)	129	11	121	(98)	(22)	(154)	286	132	111	(363)
Total revenue (teb¹)	94	(160)	(33)	(3)	(181)	(44)	(288)	(169)	(257)	(66)	(225)	(261)	(860)
PCL	2	-	-	-	-	-	-	-	1	2	-	-	1
Non-interest expense	376	298	261	141	102	55	12	17	4	674	157	559	42
U.S. wealth accumulation plans (gains)/losses ²	60	206	(128)	118	19	100	(81)	(15)	(122)	266	119	109	(289)
Income taxes	(35)	(205)	(715)	(161)	(216)	932	(145)	(119)	(287)	(240)	716	(160)	(616)
Net income (loss)	(309)	(459)	549	(101)	(86)	(1,131)	(74)	(52)	147	(768)	(1,217)	(769)	2
Additional information													
teb ¹ adjustment	4	(54)	(117)	(113)	(213)	(116)	(142)	(143)	(145)	(50)	(329)	(559)	(572)
After-tax effect of amortization of other intangibles	-	-	-	1	(1)	-	(1)	3	-	-	(1)	-	2
Average balances¹													
Total assets	71,400	64,800	64,700	63,100	62,900	60,000	60,200	57,300	50,800	68,000	61,400	62,600	55,000
Attributed capital ¹	17,350	20,150	19,450	17,650	15,850	14,300	17,650	18,250	18,400	18,750	15,050	16,850	18,300

¹ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

² Gains (losses) on economic hedges of our U.S. Wealth Management (including City National) share-based compensation plans are included in revenue and related variability driven by changes in the fair value of liabilities relating to these plans is included in share-based compensation expense.

BALANCE SHEETS (Millions of Canadian dollars)	IFRS17						IFRS4			IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
Period-end balances											
ASSETS											
Cash and due from banks	61,373	74,347	61,989	80,358	99,199	86,277	72,397	89,110	115,929	61,989	72,397
Interest-bearing deposits with banks	38,459	61,080	71,086	87,650	81,880	93,495	108,011	98,145	68,829	71,086	108,011
Securities											
Trading	173,566	193,597	190,151	176,603	136,207	145,517	148,205	141,986	143,766	190,151	148,205
Investment, net of applicable allowance	238,987	212,216	219,579	196,022	183,621	175,036	170,018	156,809	154,549	219,579	170,018
	412,553	405,813	409,730	372,625	319,828	320,553	318,223	298,795	298,315	409,730	318,223
Assets purchased under reverse repurchase agreements and securities borrowed	301,797	347,871	340,191	347,151	335,239	328,379	317,845	318,565	316,698	340,191	317,845
Loans											
Retail	612,687	569,894	569,951	561,212	554,139	549,893	549,751	538,389	525,183	569,951	549,751
Wholesale	353,567	293,721	287,826	278,997	281,380	277,900	273,967	261,592	252,847	287,826	273,967
	966,254	863,615	857,777	840,209	835,519	827,793	823,718	799,981	778,030	857,777	823,718
Allowance for loan losses	(5,715)	(5,299)	(5,004)	(4,495)	(4,332)	(3,999)	(3,753)	(3,667)	(3,566)	(5,004)	(3,753)
	960,539	858,316	852,773	835,714	831,187	823,794	819,965	796,314	774,464	852,773	819,965
Segregated fund net assets							2,638	2,690	2,659		2,638
Other											
Customers' liability under acceptances	9,059	16,793	21,695	19,365	20,185	19,188	17,827	17,360	16,529	21,695	17,827
Derivatives	130,199	105,038	142,450	115,914	124,149	130,120	154,439	122,058	156,204	142,450	154,439
Premises and equipment	6,908	6,633	6,749	6,793	7,023	7,019	7,214	7,142	7,225	6,749	7,214
Goodwill	19,031	12,430	12,594	12,299	12,469	12,204	12,277	10,933	10,981	12,594	12,277
Other intangibles	8,133	5,790	5,903	5,888	6,020	5,951	6,083	4,383	4,416	5,903	6,083
Other assets	82,999	80,294	81,371	75,306	105,044	107,600	80,300	76,597	76,323	81,371	80,300
Total Assets	2,031,050	1,974,405	2,006,531	1,959,063	1,942,223	1,934,580	1,917,219	1,842,092	1,848,572	2,006,531	1,917,219
LIABILITIES AND EQUITY											
Deposits											
Personal	499,882	452,189	441,946	434,047	428,305	418,287	404,932	392,267	382,881	441,946	404,932
Business and government	794,934	743,772	745,075	736,730	734,038	738,923	759,870	739,467	724,978	745,075	759,870
Bank	32,787	45,207	44,666	44,894	47,710	46,632	44,012	46,870	43,738	44,666	44,012
	1,327,603	1,241,168	1,231,687	1,215,671	1,210,053	1,203,842	1,208,814	1,178,604	1,151,597	1,231,687	1,208,814
Segregated fund net liabilities							2,638	2,690	2,659		2,638
Other											
Acceptances	9,110	16,836	21,745	19,407	20,228	19,229	17,872	17,390	16,570	21,745	17,872
Obligations related to securities sold short	31,487	35,012	33,651	36,653	36,048	35,247	35,511	38,504	39,464	33,651	35,511
Obligations related to assets sold under repurchase agreements and securities loaned	279,721	334,490	335,238	334,465	291,558	290,367	273,947	281,149	279,338	335,238	273,947
Derivatives	136,568	106,974	142,629	117,244	123,898	131,082	153,491	119,868	151,541	142,629	153,491
Insurance claims and policy benefit liabilities							11,511	12,033	12,073		11,511
Insurance contract liabilities	21,199	21,342	19,026	20,184	19,652	19,217				19,026	
Other liabilities	90,294	90,570	96,022	94,229	120,276	118,707	95,235	77,745	80,649	96,022	95,235
Subordinated debentures	13,464	11,525	11,386	11,202	11,565	11,530	10,025	10,111	10,276	11,386	10,025
	1,909,446	1,857,917	1,891,384	1,849,055	1,833,278	1,829,221	1,809,044	1,738,094	1,744,167	1,891,384	1,809,044
Equity attributable to shareholders											
Preferred shares and other equity instruments	9,439	8,031	7,314	7,330	7,319	7,333	7,318	7,328	7,298	7,314	7,318
Common shares	20,847	20,072	19,167	18,512	17,857	16,953	16,984	17,092	17,314	19,167	16,984
Retained earnings	83,774	82,049	81,715	79,590	77,917	75,929	78,037	76,466	75,931	81,715	78,037
Other components of equity	7,444	6,239	6,852	4,481	5,754	5,041	5,725	3,012	3,761	6,852	5,725
	121,504	116,391	115,048	109,913	108,847	105,256	108,064	103,898	104,304	115,048	108,064
Non-controlling interests (NCI)	100	97	99	95	98	103	111	100	101	99	111
	121,604	116,488	115,147	110,008	108,945	105,359	108,175	103,998	104,405	115,147	108,175
Total Liabilities and Equity	2,031,050	1,974,405	2,006,531	1,959,063	1,942,223	1,934,580	1,917,219	1,842,092	1,848,572	2,006,531	1,917,219

SELECTED AVERAGE BALANCE SHEET ITEMS ¹ (Millions of Canadian dollars)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
	Securities, net of applicable allowance	404,500	415,400	400,800	355,000	320,300	324,400	303,300	292,200	302,100	410,000	322,300	350,300
Assets purchased under reverse repurchase agreements and securities borrowed	426,800	442,200	395,600	379,800	366,900	390,200	361,800	352,800	346,200	434,600	378,700	383,200	360,100
Total loans, net ²	896,600	850,500	846,900	834,300	830,900	825,800	811,600	785,100	754,500	873,200	828,300	834,500	770,900
Retail ²	584,900	569,800	566,700	557,800	552,100	550,600	545,800	532,400	518,600	577,300	551,300	556,900	527,000
Wholesale ²	317,000	285,600	284,800	280,800	282,900	279,000	269,500	256,300	240,000	301,100	280,900	281,900	247,800
Customers' liability under acceptances	11,400	20,400	20,600	20,600	19,300	19,100	18,000	16,900	18,200	16,000	19,200	19,900	18,400
Average earning assets, net ³	1,801,400	1,787,700	1,722,200	1,665,600	1,640,100	1,674,500	1,600,100	1,534,600	1,487,800	1,794,500	1,657,800	1,676,000	1,531,800
Derivatives	113,600	131,100	136,600	128,100	62,300	227,200	208,700	152,400	133,300	122,500	146,100	139,200	152,700
Total assets	2,098,200	2,092,200	2,039,200	1,990,100	1,903,200	2,081,900	1,991,500	1,876,300	1,834,400	2,095,100	1,992,600	2,004,500	1,886,900
Deposits	1,284,900	1,242,200	1,220,800	1,201,900	1,202,800	1,220,700	1,203,800	1,163,400	1,150,200	1,263,300	1,211,900	1,211,600	1,164,900
Common equity ³	108,650	107,100	103,250	101,450	99,450	97,300	97,150	95,750	93,300	107,850	98,350	100,400	94,700
Total equity	116,900	114,550	110,600	108,800	106,900	104,700	104,600	103,200	100,700	116,700	105,800	107,800	102,100

ASSETS UNDER ADMINISTRATION AND MANAGEMENT ^{3,4} (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022	
	Assets under administration ³													
	Institutional	2,588,700	2,633,900	2,618,200	2,670,800	4,200,200	4,099,200	4,029,700	4,208,500	4,563,500	2,588,700	4,200,200	2,618,200	4,029,700
Personal	1,741,700	1,658,700	1,536,200	1,553,400	1,519,300	1,489,300	1,436,500	1,347,600	1,356,400	1,741,700	1,519,300	1,536,200	1,436,500	
Retail mutual funds	215,800	197,500	183,600	195,800	195,800	195,400	187,400	196,500	202,900	215,800	195,800	183,600	187,400	
Total AUA ³	4,546,200	4,490,100	4,338,000	4,420,000	5,915,300	5,783,900	5,653,600	5,752,600	6,122,800	4,546,200	5,915,300	4,338,000	5,653,600	
Assets under management ³														
Institutional	306,800	286,600	268,700	270,800	276,800	262,500	251,200	256,600	265,200	306,800	276,800	268,700	251,200	
Personal	610,100	579,900	532,100	544,400	529,500	515,300	485,900	407,300	408,400	610,100	529,500	532,100	485,900	
Retail mutual funds	306,400	283,600	266,700	280,200	277,300	273,500	262,600	273,800	284,600	306,400	277,300	266,700	262,600	
Total AUM ³	1,223,300	1,150,100	1,067,500	1,095,400	1,083,600	1,051,300	999,700	937,700	958,200	1,223,300	1,083,600	1,067,500	999,700	

¹ Calculated using methods intended to approximate the average of the daily balances for the period, as applicable.

² Average total loans are reported net of allowance for loan losses. Average retail and wholesale balances are reported on a gross basis (before deducting allowance for loan losses).

³ See 'Glossary' beginning on page 35 for explanation of composition.

⁴ To be read in conjunction with the Segment pages.

STATEMENTS OF COMPREHENSIVE INCOME (Millions of Canadian dollars)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Net income	3,950	3,582	3,939	3,860	3,680	3,133	3,882	3,577	4,253	7,532	6,813	14,612	15,807
Other comprehensive income (loss), net of taxes													
Items that will be reclassified subsequently to income:													
Net change in unrealized gains (losses) on debt securities and loans at fair value through other comprehensive income													
Net unrealized gains (losses) on debt securities and loans at FVOCI	82	788	(541)	(85)	(20)	632	(849)	(247)	(892)	870	612	(14)	(2,241)
PCL recognized in profit or loss	-	-	(11)	(3)	-	-	(3)	(2)	(4)	-	-	(14)	(16)
Reclassification of net losses (gains) on debt securities and loans at FVOCI to income	(43)	(49)	3	(21)	(81)	(32)	22	(5)	(18)	(92)	(113)	(131)	(12)
	39	739	(549)	(109)	(101)	600	(830)	(254)	(914)	778	499	(159)	(2,269)
Foreign currency translation adjustments													
Unrealized foreign currency translation gains (losses)	1,831	(2,151)	3,444	(1,878)	1,537	(955)	3,878	(459)	198	(320)	582	2,148	5,091
Net foreign currency translation gains (losses) from hedging activities	(827)	922	(1,383)	722	(611)	64	(1,292)	213	137	95	(547)	(1,208)	(1,449)
Reclassification of losses (gains) on foreign currency translation to income	-	-	-	(160)	-	-	-	-	-	-	-	(160)	(18)
Reclassification of losses (gains) on net investment hedging activities to income	-	1	-	146	-	-	-	-	-	1	-	146	17
	1,004	(1,228)	2,061	(1,170)	926	(891)	2,586	(246)	335	(224)	35	926	3,641
Net change in cash flow hedges													
Net gains (losses) on derivatives designated as cash flow hedges	293	(602)	797	10	(193)	(398)	963	(296)	869	(309)	(591)	216	1,634
Reclassification of losses (gains) on derivatives designated as cash flow through profit or loss	(128)	(181)	67	(7)	84	2	-	46	117	(309)	86	146	194
	165	(783)	864	3	(109)	(396)	963	(250)	986	(618)	(505)	362	1,828
Items that will not be reclassified subsequently to income:													
Remeasurements of employee benefit plans	104	42	(132)	147	(129)	(230)	92	(319)	765	146	(359)	(344)	821
Net fair value change due to credit risk on financial liabilities designated as at FVTPL	(313)	(701)	299	(388)	309	(796)	390	324	853	(1,014)	(487)	(576)	1,747
Net gains (losses) on equity securities designated at FVOCI	19	55	26	-	8	10	(3)	10	4	74	18	44	50
	(190)	(604)	193	(241)	188	(1,016)	479	15	1,622	(794)	(828)	(876)	2,618
Total other comprehensive income (loss), net of taxes	1,018	(1,876)	2,569	(1,517)	904	(1,703)	3,198	(735)	2,029	(858)	(799)	253	5,818
Total comprehensive income (loss)	4,968	1,706	6,508	2,343	4,584	1,430	7,080	2,842	6,282	6,674	6,014	14,865	21,625
Total comprehensive income (loss) attributable to:													
Shareholders	4,963	1,707	6,501	2,344	4,580	1,431	7,068	2,841	6,278	6,670	6,011	14,856	21,604
NCI	5	(1)	7	(1)	4	(1)	12	1	4	4	3	9	21
	4,968	1,706	6,508	2,343	4,584	1,430	7,080	2,842	6,282	6,674	6,014	14,865	21,625

STATEMENTS OF CHANGES IN EQUITY (Millions of Canadian dollars)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Preferred shares and other equity instruments													
Balance at beginning of period	8,050	7,323	7,323	7,323	7,323	7,323	7,323	7,323	7,473	7,323	7,323	7,323	6,723
Issued	1,370	750	-	-	-	-	-	-	-	2,120	-	-	750
Redeemed	-	(23)	-	-	-	-	-	-	(150)	(23)	-	-	(150)
Balance at end of period	9,420	8,050	7,323	7,323	7,323	7,323	7,323	7,323	7,323	9,420	7,323	7,323	7,323
Common shares													
Balance at beginning of period	20,156	19,398	18,670	17,984	17,342	17,318	17,367	17,488	17,651	19,398	17,318	17,318	17,728
Issued	762	758	728	686	642	24	49	8	8	1,520	666	2,080	99
Purchased for cancellation	-	-	-	-	-	-	(98)	(129)	(171)	-	-	-	(509)
Balance at end of period	20,918	20,156	19,398	18,670	17,984	17,342	17,318	17,367	17,488	20,918	17,984	19,398	17,318
Treasury - preferred shares and other equity instruments													
Balance at beginning of period	(19)	(9)	7	(4)	10	(5)	5	(25)	(32)	(9)	(5)	(5)	(39)
Sales	404	113	54	72	112	277	50	194	152	517	389	515	552
Purchases	(366)	(123)	(70)	(61)	(126)	(262)	(60)	(164)	(145)	(489)	(388)	(519)	(518)
Balance at end of period	19	(19)	(9)	7	(4)	10	(5)	5	(25)	19	(4)	(9)	(5)
Treasury - common shares													
Balance at beginning of period	(84)	(231)	(158)	(127)	(389)	(334)	(275)	(174)	(79)	(231)	(334)	(334)	(73)
Sales	1,112	1,227	699	883	1,335	742	1,034	1,181	1,191	2,339	2,077	3,659	4,922
Purchases	(1,099)	(1,080)	(772)	(914)	(1,073)	(797)	(1,093)	(1,282)	(1,286)	(2,179)	(1,870)	(3,556)	(5,183)
Balance at end of period	(71)	(84)	(231)	(158)	(127)	(389)	(334)	(275)	(174)	(71)	(127)	(231)	(334)
Retained earnings													
Balance at beginning of period	82,049	81,715	79,590	77,917	75,929	78,037	76,466	75,931	73,542	81,715	78,037	78,037	71,795
Transition adjustment ¹	-	(656)	-	-	-	(2,359)	-	-	-	(656)	(2,359)	(2,359)	-
Net income attributable to shareholders	3,948	3,580	3,937	3,858	3,679	3,131	3,876	3,575	4,250	7,528	6,810	14,605	15,794
Other comprehensive income	(190)	(604)	193	(241)	188	(1,016)	479	15	1,622	(794)	(828)	(876)	2,618
Dividends on preferred shares and distributions on other equity instruments	(67)	(58)	(67)	(58)	(67)	(44)	(67)	(58)	(68)	(125)	(111)	(236)	(247)
Common share dividends	(1,953)	(1,944)	(1,893)	(1,885)	(1,836)	(1,829)	(1,774)	(1,784)	(1,686)	(3,897)	(3,665)	(7,443)	(6,946)
Premium paid on common shares purchased for cancellation	-	-	-	-	-	-	(884)	(1,209)	(1,721)	-	-	-	(4,917)
Premium paid on preferred shares redeemed	-	2	-	-	-	-	-	-	(5)	2	-	-	(5)
Share-based compensation awards	-	8	-	-	(1)	5	-	-	-	8	4	4	2
Issuance costs	(8)	(6)	-	-	-	1	-	-	-	(14)	1	1	(1)
Other	(5)	12	(45)	(1)	25	3	(59)	(4)	(3)	7	28	(18)	(56)
Balance at end of period	83,774	82,049	81,715	79,590	77,917	75,929	78,037	76,466	75,931	83,774	77,917	81,715	78,037
Other components of equity													
Unrealized gains and losses on securities and loans at FVOCI	(1,082)	(1,121)	(2,516)	(1,967)	(1,858)	(1,757)	(2,357)	(1,527)	(1,273)	(1,082)	(1,858)	(2,516)	(2,357)
Unrealized foreign currency translation gains and losses, net of hedging activities	6,388	5,387	6,612	4,556	5,723	4,800	5,688	3,108	3,353	6,388	5,723	6,612	5,688
Gains and losses on derivatives designated as cash flow hedges	2,138	1,973	2,756	1,892	1,889	1,998	2,394	1,431	1,681	2,138	1,889	2,756	2,394
Balance at end of period	7,444	6,239	6,852	4,481	5,754	5,041	5,725	3,012	3,761	7,444	5,754	6,852	5,725
Total retained earnings and other components of equity													
	91,218	88,288	88,567	84,071	83,671	80,970	83,762	79,478	79,692	91,218	83,671	88,567	83,762
	121,504	116,391	115,048	109,913	108,847	105,256	108,064	103,898	104,304	121,504	108,847	115,048	108,064
Non-controlling interests													
Balance at beginning of period	97	99	95	98	103	111	100	101	98	99	111	111	95
Dividends	(2)	(1)	(3)	(2)	(9)	(7)	(1)	(2)	(1)	(3)	(16)	(21)	(5)
Net income attributable to NCI	2	2	2	2	1	2	6	2	3	4	3	7	13
Foreign currency translation adjustments	3	(3)	5	(3)	3	(3)	6	(1)	1	-	-	2	8
Balance at end of period	100	97	99	95	98	103	111	100	101	100	98	99	111
Total equity													
	121,604	116,488	115,147	110,008	108,945	105,359	108,175	103,998	104,405	121,604	108,945	115,147	108,175

¹ For further details, refer to Note 2 of our Condensed Financial Statements.

FLOW STATEMENT OF THE MOVEMENTS IN REGULATORY CAPITAL ¹

(Millions of Canadian dollars)

	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23
Common Tier 1 (CET1) capital					
Opening amount	88,106	86,611	82,892	81,103	78,055
New capital issues	762	758	728	686	642
Redeemed capital	-	-	-	-	-
Gross dividends and distribution on other equity instruments, net of tax	(2,020)	(2,002)	(1,960)	(1,943)	(1,903)
Shares issued in lieu of dividends (add back)	-	-	-	-	-
Profit for the year (attributable to shareholders of parent company)	3,948	3,580	4,129	3,870	3,648
Removal of own credit spread (net of tax)	335	865	(429)	440	(382)
Movement in other comprehensive income	1,205	(613)	2,371	(1,273)	713
Currency translation differences (unrealized foreign currency translation gains/(losses), net of hedging activities)	1,001	(1,225)	2,056	(1,167)	923
Investments (unrealized gains (losses) on Investment securities)	39	1,395	(549)	(109)	(101)
Other	165	(783)	864	3	(109)
Goodwill and other intangible assets (deduction, net of related tax liability)	(8,322)	243	(405)	389	(332)
Other, including regulatory adjustments and transitional arrangements	(517)	(1,336)	(715)	(380)	662
Deferred tax assets that rely on future profitability (excluding those arising from temporary differences)	(1)	6	(16)	(1)	27
Defined benefit pension fund assets (net of related tax liability)	(50)	(148)	235	(106)	114
Investment in common equity of deconsolidated subsidiaries & other significant investments	-	-	-	-	-
Prudential valuation adjustments	(1)	3	(155)	(3)	(26)
Other ²	(465)	(1,197)	(779)	(270)	547
Closing amount	83,497	88,106	86,611	82,892	81,103
Other 'non-core' Tier 1 (Additional Tier 1) capital					
Opening amount	8,034	7,293	7,301	7,297	7,302
New non-core Tier 1 (additional Tier 1) eligible capital issues	903	750	-	-	-
Redeemed capital	-	-	-	-	-
Other, including regulatory adjustments and transitional arrangements ³	10	(9)	(8)	4	(5)
Closing amount	8,947	8,034	7,293	7,301	7,297
Total Tier 1 capital	92,444	96,140	93,904	90,193	88,400
Tier 2 capital					
Opening amount	10,725	11,048	10,879	11,140	11,081
New Tier 2 eligible capital issues	2,000	-	-	-	-
Redeemed capital	-	-	-	-	-
Amortization adjustments	(39)	(365)	(61)	32	(21)
Other, including regulatory adjustments and transitional arrangements ⁴	223	42	230	(293)	80
Closing amount	12,909	10,725	11,048	10,879	11,140
Total regulatory capital	105,353	106,865	104,952	101,072	99,540

¹ Reflects required EDTF format.

² Includes changes in shortfall in allowance, treasury shares, issue costs and other, share-based compensation awards, threshold deduction allocated to loss carry back, derecognition of cash flow hedge reserves, transitional adjustment, premium paid on common shares purchased for cancellation and common equity issued by consolidated subsidiaries to third parties.

³ Includes changes to capital issued by consolidated bank subsidiaries to third parties and non-qualifying capital instruments.

⁴ Includes changes to non-qualifying capital issued by consolidated bank subsidiaries to third parties, non-qualifying capital instruments, regulatory adjustments for TLAC-eligible instruments and eligible collective allowance.

TOTAL CAPITAL RISK-WEIGHTED ASSETS BY BUSINESS SEGMENTS (ALL-IN BASIS) (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22
Personal and Commercial Banking							
Canadian Banking	253,797	212,569	210,017	206,215	199,779	202,159	198,748
Caribbean & U.S. Banking	14,230	14,080	13,754	13,199	13,303	11,631	11,336
Wealth Management	120,737	116,936	115,531	117,873	127,146	130,768	130,882
Insurance	15,155	15,560	15,589	15,031	16,017	15,776	15,507
Capital Markets	235,611	215,844	227,538	220,276	225,151	241,654	241,444
Corporate Support	14,172	15,268	13,794	13,305	12,137	12,262	11,962
Total capital RWA	653,702	590,257	596,223	585,899	593,533	614,250	609,879

MOVEMENT OF TOTAL CAPITAL RISK-WEIGHTED ASSETS (RWA) BY RISK TYPE (ALL-IN BASIS) (Millions of Canadian dollars)	Q2/24			Q1/24			Q4/23			Q3/23		
	Non-counterparty credit risk	Counterparty credit risk	Total	Non-counterparty credit risk	Counterparty credit risk	Total	Non-counterparty credit risk	Counterparty credit risk	Total	Non-counterparty credit risk	Counterparty credit risk	Total
Credit risk RWA												
Opening balance of credit risk RWA	437,277	37,400	474,677	435,029	40,813	475,842	431,853	38,879	470,732	437,132	42,821	479,953
Portfolio size ¹	6,399	2,316	8,715	7,977	(472)	7,505	(5,515)	827	(4,688)	2,735	(3,191)	(456)
Portfolio credit quality ²	3,416	(147)	3,269	4,078	(194)	3,884	1,494	-	1,494	1,396	46	1,442
Model updates ³	-	-	-	-	-	-	-	-	-	(1,681)	-	(1,681)
Methodology and policy ⁴	-	-	-	(780)	(1,973)	(2,753)	-	-	-	(1,100)	-	(1,100)
Acquisitions and dispositions	39,161	925	40,086	-	-	-	-	-	-	(1,152)	-	(1,152)
Foreign exchange movements	3,833	901	4,734	(5,208)	(774)	(5,982)	8,649	1,107	9,756	(5,382)	(797)	(6,179)
Other	(100)	-	(100)	(3,819)	-	(3,819)	(1,452)	-	(1,452)	(95)	-	(95)
Closing balance of credit risk RWA	489,986	41,395	531,381	437,277	37,400	474,677	435,029	40,813	475,842	431,853	38,879	470,732
Market risk RWA												
Opening balance of market risk RWA	n.a.	n.a.	30,980	n.a.	n.a.	40,498	n.a.	n.a.	37,426	n.a.	n.a.	37,685
Movement in risk levels ⁵	n.a.	n.a.	4,444	n.a.	n.a.	(7,188)	n.a.	n.a.	2,442	n.a.	n.a.	324
Model updates ³	n.a.	n.a.	(338)	n.a.	n.a.	-	n.a.	n.a.	(439)	n.a.	n.a.	(61)
Methodology and policy ⁴	n.a.	n.a.	-	n.a.	n.a.	(2,330)	n.a.	n.a.	-	n.a.	n.a.	-
Acquisitions and dispositions	n.a.	n.a.	70	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-
Foreign exchange movements	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	1,069	n.a.	n.a.	(522)
Other	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-
Closing balance of market risk RWA	n.a.	n.a.	35,156	n.a.	n.a.	30,980	n.a.	n.a.	40,498	n.a.	n.a.	37,426
Operational risk RWA												
Opening balance of operational risk RWA	n.a.	n.a.	84,600	n.a.	n.a.	79,883	n.a.	n.a.	77,741	n.a.	n.a.	75,895
Methodology and policy ⁴	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-
Acquisitions and dispositions	n.a.	n.a.	3,945	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-
Change in business and loss components	n.a.	n.a.	(1,380)	n.a.	n.a.	4,717	n.a.	n.a.	2,142	n.a.	n.a.	1,846
Closing balance of operational risk RWA	n.a.	n.a.	87,165	n.a.	n.a.	84,600	n.a.	n.a.	79,883	n.a.	n.a.	77,741
Regulatory floor adjustment	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-	n.a.	n.a.	-
Total capital RWA	489,986	41,395	653,702	437,277	37,400	590,257	435,029	40,813	596,223	431,853	38,879	585,899

¹ Organic changes in portfolio size and composition (including new business and maturing loans).

² Quality of book changes caused by experience such as underlying customer behaviour or demographics and credit migration.

³ Updates to the model to reflect recent market volatility, model implementation, change in model scope or any change to address model malfunctions including changes through model calibrations/realignments.

⁴ Methodology changes to the calculations driven by regulatory policy changes.

⁵ Change in risk due to position changes and market movements.

LOANS AND ACCEPTANCES (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
By portfolio and sector											
Retail											
Residential mortgages	469,375	433,564	434,501	429,423	423,910	421,182	418,796	410,184	398,370	434,501	418,796
HELOC	38,745	36,583	36,644	36,738	37,318	37,412	40,895	37,887	37,327	36,644	40,895
Other personal	65,390	62,692	62,090	59,499	58,673	58,127	56,814	58,416	58,741	62,090	56,814
Total personal	104,135	99,275	98,734	96,237	95,991	95,539	97,709	96,303	96,068	98,734	97,709
Credit cards	24,388	23,005	23,035	22,312	21,462	20,358	20,577	19,499	18,668	23,035	20,577
Small business	14,789	14,050	13,681	13,240	12,776	12,814	12,669	12,403	12,077	13,681	12,669
	612,687	569,894	569,951	561,212	554,139	549,893	549,751	538,389	525,183	569,951	549,751
Wholesale ¹											
Agriculture	13,024	11,403	11,026	10,678	10,778	10,276	10,105	9,960	9,916	11,026	10,105
Automotive	14,529	11,879	11,503	11,210	10,893	10,211	8,770	8,252	8,001	11,503	8,770
Banking	8,221	6,844	7,146	7,037	6,724	6,587	7,016	7,113	8,173	7,146	7,016
Consumer discretionary	22,936	18,053	17,546	17,291	18,627	18,826	19,405	18,567	17,372	17,546	19,405
Consumer staples	9,849	8,352	8,463	7,825	7,549	6,924	6,940	6,379	5,983	8,463	6,940
Oil and gas	6,757	5,581	6,421	6,423	6,028	6,075	5,959	5,162	5,587	6,421	5,959
Financial services	35,406	35,389	38,029	36,167	39,269	39,652	41,353	39,417	37,405	38,029	41,353
Financing products	15,181	14,606	13,683	13,137	12,478	15,019	13,781	12,928	13,552	13,683	13,781
Forest products	2,355	1,464	1,428	1,410	1,428	1,257	1,094	1,118	1,040	1,428	1,094
Governments	5,291	5,936	5,767	5,229	5,051	5,374	5,632	5,418	5,810	5,767	5,632
Industrial products	17,429	12,243	11,057	11,279	10,938	10,677	10,537	10,521	9,706	11,057	10,537
Information technology	7,588	7,268	5,096	4,719	4,632	6,421	5,232	4,754	4,392	5,096	5,232
Investments	19,652	17,168	18,212	18,021	18,618	19,371	19,952	20,491	20,035	18,212	19,952
Mining and metals	2,615	1,903	1,858	1,763	1,751	1,615	2,223	1,613	1,494	1,858	2,223
Public works and infrastructure	3,275	2,327	2,970	3,142	3,181	2,955	3,006	2,631	1,996	2,970	3,006
Real estate and related ²	104,362	89,922	90,981	86,799	86,753	81,543	79,506	76,742	72,819	90,981	79,506
Other services	34,565	28,862	27,048	25,419	26,260	25,144	24,393	23,366	23,616	27,048	24,393
Telecommunication and Media	8,926	8,397	8,507	8,447	8,494	7,744	7,176	6,658	6,570	8,507	7,176
Transportation	13,230	8,604	8,038	7,137	7,043	6,635	6,542	6,573	6,069	8,038	6,542
Utilities	15,617	13,344	13,978	14,331	14,186	13,605	11,847	10,427	8,779	13,978	11,847
Other	1,970	1,012	814	939	925	1,218	1,370	892	1,102	814	1,370
	362,678	310,557	309,571	298,403	301,606	297,129	291,839	278,982	269,417	309,571	291,839
Total loans and acceptances	975,365	880,451	879,522	859,615	855,745	847,022	841,590	817,371	794,600	879,522	841,590
ACL - Loans and acceptances	(5,766)	(5,342)	(5,054)	(4,536)	(4,373)	(4,040)	(3,798)	(3,697)	(3,607)	(5,054)	(3,798)
Total loans and acceptances, net of allowance	969,599	875,109	874,468	855,079	851,372	842,982	837,792	813,674	790,993	874,468	837,792
Loans and acceptances by geography ³ and portfolio											
Canada											
Residential mortgages	433,330	398,097	397,605	394,276	388,182	386,626	383,797	378,279	368,283	397,605	383,797
HELOC	36,761	34,694	34,499	34,677	35,174	35,370	36,217	36,312	35,846	34,499	36,217
Personal	47,545	45,489	45,206	44,557	43,262	42,683	43,205	42,808	43,014	45,206	43,205
Total personal	84,306	80,183	79,705	79,234	78,436	78,053	79,422	79,120	78,860	79,705	79,422
Credit cards	23,450	22,092	22,140	21,519	20,599	19,524	19,778	18,822	17,960	22,140	19,778
Small business	14,789	14,050	13,681	13,240	12,776	12,814	12,669	12,403	12,077	13,681	12,669
Retail	555,875	514,422	513,131	508,269	499,993	497,017	495,666	488,624	477,180	513,131	495,666
Wholesale ¹	190,655	147,332	143,475	138,057	136,910	130,057	126,751	123,853	116,474	143,475	126,751
United States											
Retail	50,208	48,902	50,058	46,496	47,441	46,358	47,402	43,293	41,481	50,058	47,402
Wholesale ¹	125,938	117,567	119,068	115,025	116,338	117,406	114,799	106,224	104,266	119,068	114,799
	176,146	166,469	169,126	161,521	163,779	163,764	162,201	149,517	145,747	169,126	162,201
Other International											
Retail	6,604	6,570	6,762	6,447	6,705	6,518	6,683	6,472	6,522	6,762	6,683
Wholesale ¹	46,085	45,658	47,028	45,321	48,358	49,666	50,289	48,905	48,677	47,028	50,289
	52,689	52,228	53,790	51,768	55,063	56,184	56,972	55,377	55,199	53,790	56,972
Total											
Retail	612,687	569,894	569,951	561,212	554,139	549,893	549,751	538,389	525,183	569,951	549,751
Wholesale ¹	362,678	310,557	309,571	298,403	301,606	297,129	291,839	278,982	269,417	309,571	291,839
Total loans and acceptances	975,365	880,451	879,522	859,615	855,745	847,022	841,590	817,371	794,600	879,522	841,590

¹ Total wholesale exposure is comprised of wholesale loans and acceptances across all of our business segments.

² Wholesale - Real estate and related loans and acceptances in Q2 2024 is comprised of amounts based in Canada of \$64 billion, United States of \$29 billion and Other International of \$11 billion.

³ Geographic information is based on residence of borrower.

GROSS IMPAIRED LOANS (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
GIL by portfolio and sector											
Retail											
Residential mortgages	983	853	682	619	587	594	560	537	588	682	560
HELOC	125	108	96	87	86	71	62	52	60	96	62
Other personal	242	209	184	158	170	156	138	124	143	184	138
Total personal	367	317	280	245	256	227	200	176	203	280	200
Small business	291	268	244	232	207	169	138	118	110	244	138
	1,641	1,438	1,206	1,096	1,050	990	898	831	901	1,206	898
Wholesale											
Agriculture	98	60	36	54	44	44	18	13	14	36	18
Automotive	185	186	26	16	21	8	9	12	13	26	9
Banking	2	3	3	3	3	3	1	-	1	3	1
Consumer discretionary	321	276	315	228	317	285	254	205	232	315	254
Consumer staples	227	156	148	163	202	191	122	111	78	148	122
Oil and gas	8	12	17	67	69	67	57	64	95	17	57
Financial services	111	116	85	98	100	95	96	83	85	85	96
Financing products	270	-	-	-	-	-	-	-	-	-	-
Forest products	64	9	9	10	6	6	7	4	4	9	7
Governments	3	5	16	15	13	12	3	2	11	16	3
Industrial products	259	123	147	149	95	86	77	65	31	147	77
Information technology	44	41	26	14	7	5	5	6	4	26	5
Investments	109	110	96	58	23	12	9	8	6	96	9
Mining and metals	25	31	1	1	10	10	12	10	4	1	12
Public works and infrastructure	10	11	15	13	28	15	16	18	9	15	16
Real estate and related ¹	1,487	1,177	1,104	965	502	459	322	326	231	1,104	322
Other services	178	169	180	209	231	232	246	239	243	180	246
Telecommunication and Media	108	184	186	56	40	38	8	12	5	186	8
Transportation	116	64	59	41	97	5	6	12	136	59	6
Utilities	33	-	-	-	-	-	-	-	-	-	-
Other	28	22	24	23	29	30	27	32	28	24	27
	3,686	2,755	2,493	2,183	1,837	1,603	1,295	1,222	1,230	2,493	1,295
Acquired credit-impaired loans	5	5	5	5	6	6	6	6	6	5	6
Total GIL	5,332	4,198	3,704	3,284	2,893	2,599	2,199	2,059	2,137	3,704	2,199
GIL by geography ² and portfolio											
Canada											
Residential mortgages	751	619	481	416	386	394	352	342	379	481	352
HELOC	120	102	90	81	80	69	59	49	57	90	59
Other personal	207	178	157	141	150	133	115	96	114	157	115
Total personal	327	280	247	222	230	202	174	145	171	247	174
Small business	291	269	244	232	207	169	138	118	110	244	138
Retail	1,369	1,168	972	870	823	765	664	605	660	972	664
Wholesale	1,551	990	685	565	613	487	356	396	457	685	356
Total - Canada	2,920	2,158	1,657	1,435	1,436	1,252	1,020	1,001	1,117	1,657	1,020
United States											
Retail	100	101	53	42	35	36	34	35	32	53	34
Wholesale	1,793	1,463	1,469	1,284	958	848	674	526	484	1,469	674
	1,893	1,564	1,522	1,326	993	884	708	561	516	1,522	708
Other International											
Retail	172	169	181	184	192	189	200	191	209	181	200
Wholesale	347	307	344	339	272	274	271	306	295	344	271
	519	476	525	523	464	463	471	497	504	525	471
Total GIL	5,332	4,198	3,704	3,284	2,893	2,599	2,199	2,059	2,137	3,704	2,199

¹ Wholesale - Real estate and related GIL in Q2 2024 is comprised of amounts based in Canada of \$289 million, United States of \$1,150 million and Other International of \$48 million.

² Geographic information is based on residence of borrower.

GROSS IMPAIRED LOANS <i>continued</i> (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
Impaired loans book movements (Change in GIL)											
Balance at beginning of period											
Retail	1,438	1,206	1,096	1,050	990	898	831	901	926	898	951
Wholesale	2,760	2,498	2,188	1,843	1,609	1,301	1,228	1,236	1,215	1,301	1,357
	4,198	3,704	3,284	2,893	2,599	2,199	2,059	2,137	2,141	2,199	2,308
Classified as impaired during the period (New impaired)											
Retail	518	722	484	386	374	391	330	207	221	1,635	954
Wholesale	1,194	772	579	869	393	483	262	251	177	2,324	757
	1,712	1,494	1,063	1,255	767	874	592	458	398	3,959	1,711
Transferred to not impaired during the period (Return to performing status)											
Retail	(5)	(7)	(1)	(3)	(3)	-	(1)	-	(2)	(7)	(3)
Wholesale	(86)	(45)	(35)	(135)	(24)	(16)	(7)	(99)	(28)	(210)	(185)
	(91)	(52)	(36)	(138)	(27)	(16)	(8)	(99)	(30)	(217)	(188)
Net repayments ¹											
Retail	(9)	(10)	(19)	(9)	(11)	(13)	(19)	(29)	(13)	(52)	(73)
Wholesale	(137)	(155)	(147)	(210)	(98)	(115)	(111)	(63)	(90)	(570)	(377)
	(146)	(165)	(166)	(219)	(109)	(128)	(130)	(92)	(103)	(622)	(450)
Amounts written off											
Retail	(395)	(450)	(354)	(320)	(301)	(273)	(257)	(242)	(234)	(1,248)	(947)
Wholesale	(151)	(160)	(112)	(126)	(60)	(26)	(105)	(48)	(26)	(324)	(202)
	(546)	(610)	(466)	(446)	(361)	(299)	(362)	(290)	(260)	(1,572)	(1,149)
Disposal of loans (sold)											
Retail	-	-	-	-	-	-	-	-	-	-	-
Wholesale	(56)	(114)	(43)	(22)	-	-	(14)	(1)	(5)	(65)	(62)
	(56)	(114)	(43)	(22)	-	-	(14)	(1)	(5)	(65)	(62)
Exchange and other movements											
Retail	94	(23)	-	(8)	1	(13)	14	(6)	3	(20)	16
Wholesale	167	(36)	68	(31)	23	(18)	48	(48)	(7)	42	13
	261	(59)	68	(39)	24	(31)	62	(54)	(4)	22	29
Balance at end of period											
Retail	1,641	1,438	1,206	1,096	1,050	990	898	831	901	1,206	898
Wholesale	3,691	2,760	2,498	2,188	1,843	1,609	1,301	1,228	1,236	2,498	1,301
	5,332	4,198	3,704	3,284	2,893	2,599	2,199	2,059	2,137	3,704	2,199
Net impaired loans by geography ² and portfolio											
Canada											
Residential mortgages	619	511	395	353	333	343	308	305	340	395	308
HELOC	79	67	60	56	55	48	40	35	42	60	40
Other personal	79	60	49	55	68	51	49	37	59	49	49
Total personal	158	127	109	111	123	99	89	72	101	109	89
Small business	213	203	186	153	137	111	90	78	74	186	90
Retail	990	841	690	617	593	553	487	455	515	690	487
Wholesale	1,141	715	464	381	436	370	241	215	262	464	241
United States											
Retail	89	94	46	38	31	33	32	33	30	46	32
Wholesale	1,280	945	1,024	950	656	607	499	396	319	1,024	499
	1,369	1,039	1,070	988	687	640	531	429	349	1,070	531
Other International											
Retail	90	86	89	92	97	95	102	92	104	89	102
Wholesale	237	217	243	206	165	164	169	196	187	243	169
	327	303	332	298	262	259	271	288	291	332	271
Total											
Retail	1,169	1,021	825	747	721	681	621	580	649	825	621
Wholesale	2,658	1,877	1,731	1,537	1,257	1,141	909	807	768	1,731	909
Total net impaired loans	3,827	2,898	2,556	2,284	1,978	1,822	1,530	1,387	1,417	2,556	1,530

¹ Includes recoveries of loans and advances previously written off.

² Geographic information is based on residence of borrower. Figures presented are net of allowance for impaired loans.

GROSS IMPAIRED LOANS <i>continued</i> (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
Net write-offs¹ by geography² and portfolio											
Canada											
Residential mortgages	3	3	4	2	4	3	5	2	2	13	12
HELOC	2	2	-	2	1	2	2	1	2	5	6
Other personal	133	137	116	104	96	82	73	58	59	398	244
Total personal	135	139	116	106	97	84	75	59	61	403	250
Credit cards	180	147	123	114	112	100	88	88	80	449	326
Small business	19	15	12	11	7	9	8	5	6	39	23
Retail	337	304	255	233	220	196	176	154	149	904	611
Wholesale	17	61	19	23	11	11	90	13	4	64	113
United States											
Retail	4	3	2	3	4	2	3	1	1	11	5
Wholesale	115	84	52	95	41	8	(6)	33	(3)	196	16
	119	87	54	98	45	10	(3)	34	(2)	207	21
Other International											
Retail	2	(2)	2	2	-	1	(1)	6	2	5	11
Wholesale	1	4	34	(1)	2	(2)	(8)	(7)	14	33	7
	3	2	36	1	2	(1)	(9)	(1)	16	38	18
Total											
Retail	343	305	259	238	224	199	178	161	152	920	627
Wholesale	133	149	105	117	54	17	76	39	15	293	136
Total net write-offs¹	476	454	364	355	278	216	254	200	167	1,213	763

¹ See 'Glossary' beginning on page 35 for explanation of composition of this measure.

² Geographic information is based on residence of borrower. Figures presented are net of recoveries.

PROVISION FOR CREDIT LOSSES (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
										6 months	6 months		
PCL - loans by portfolio and sector													
Retail	107	137	65	(1)	97	134	82	133	(188)	244	231	295	(31)
Wholesale	137	(4)	129	121	76	39	44	44	(316)	133	115	365	(250)
PCL on performing loans (Stage 1 and 2)	244	133	194	120	173	173	126	177	(504)	377	346	660	(281)
Retail													
Residential mortgages	24	29	24	17	8	14	6	2	3	53	22	63	13
HELOC	9	11	6	3	6	5	5	2	(1)	20	11	20	8
Other personal	146	140	142	110	97	98	83	59	52	286	195	447	251
Total personal	155	151	148	113	103	103	88	61	51	306	206	467	259
Credit cards	184	151	126	117	115	102	91	88	83	335	217	460	333
Small business	33	28	(5)	23	23	20	16	12	9	61	43	61	43
	396	359	293	270	249	239	201	163	146	755	488	1,051	648
Wholesale													
Agriculture	3	6	1	3	9	7	-	(1)	2	9	16	20	1
Automotive	5	49	5	4	(1)	-	(1)	(1)	2	54	(1)	8	3
Banking	-	(3)	-	-	-	-	2	(4)	(1)	(3)	-	-	(3)
Consumer discretionary	37	12	39	(1)	73	32	25	5	14	49	105	143	47
Consumer staples	28	13	22	(1)	21	9	5	6	12	41	30	51	35
Oil and gas	(49)	(1)	2	20	-	(11)	(8)	(15)	11	(50)	(11)	11	(2)
Financial services	4	13	2	2	1	5	2	-	1	17	6	10	3
Financing products	28	-	-	-	-	-	-	-	-	28	-	-	-
Forest products	4	1	1	2	1	1	-	-	-	5	2	5	1
Governments	(1)	1	-	(1)	-	-	1	(1)	1	-	-	(1)	(1)
Industrial products	54	5	12	28	5	11	(10)	3	(1)	59	16	56	(6)
Information technology	8	4	7	4	-	1	-	1	(1)	12	1	12	(8)
Investments	-	3	11	2	1	1	-	1	1	3	2	15	3
Mining and metals	(1)	-	(1)	(1)	-	1	7	1	1	(1)	1	(1)	9
Public works and infrastructure	1	-	-	(2)	(1)	-	(2)	5	2	1	(1)	(3)	5
Real estate and related ¹	98	182	61	95	50	16	7	15	2	280	66	222	32
Other services	10	10	1	30	21	20	28	(3)	(24)	20	41	72	25
Telecommunication and Media	19	13	49	8	3	25	3	1	-	32	28	85	(1)
Transportation	17	15	29	38	9	(2)	(6)	-	1	32	7	74	(16)
Utilities	6	-	-	-	-	-	-	(8)	9	6	-	-	1
Other	5	3	5	(1)	-	2	1	2	(4)	8	2	6	3
	276	326	246	229	192	118	54	7	28	602	310	785	131
Acquired credit-impaired loans	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
Total PCL on impaired loans (Stage 3)	672	685	539	499	441	357	254	170	174	1,357	798	1,836	778
PCL - Loans	916	818	733	619	614	530	380	347	(330)	1,734	1,144	2,496	497
PCL - Other ²	4	(5)	(13)	(3)	(14)	2	1	(7)	(12)	(1)	(12)	(28)	(13)
Total PCL	920	813	720	616	600	532	381	340	(342)	1,733	1,132	2,468	484

¹ Wholesale - Real estate and related PCL in Q2 2024 is comprised of losses based in Canada of \$8 million, United States of \$91 million and Other International of \$(1) million.

² PCL - Other includes amounts related to debt securities measured at FVOCI and amortized cost, accounts receivable and financial and purchased guarantees. For further details refer to our 2023 Annual Report including Notes 4 and 5.

PROVISION FOR CREDIT LOSSES <i>continued</i> (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
										6 months	6 months		
PCL on impaired loans (Stage 3) by geography ¹ and portfolio:													
Canada													
Residential mortgages	23	32	27	15	7	12	12	2	(1)	55	19	61	15
HELOC	10	9	6	3	6	4	6	2	(1)	19	10	19	9
Other personal	144	147	138	112	95	99	86	61	57	291	194	444	262
Total personal	154	156	144	115	101	103	92	63	56	310	204	463	271
Credit cards	180	147	123	113	113	100	88	87	81	327	213	449	326
Small business	33	28	(5)	23	23	20	16	12	9	61	43	61	43
Retail	390	363	289	266	244	235	208	164	145	753	479	1,034	655
Wholesale	150	136	78	50	87	24	35	5	1	286	111	239	78
Total Canada	540	499	367	316	331	259	243	169	146	1,039	590	1,273	733
United States													
Retail	6	4	5	4	4	4	-	2	1	10	8	17	2
Wholesale	105	191	166	148	108	87	38	1	26	296	195	509	68
	111	195	171	152	112	91	38	3	27	306	203	526	70
Other International													
Retail	-	(8)	(1)	-	1	-	(7)	(3)	-	(8)	1	-	(9)
Wholesale	21	(1)	2	31	(3)	7	(20)	1	1	20	4	37	(16)
	21	(9)	1	31	(2)	7	(27)	(2)	1	12	5	37	(25)
PCL (Stage 3) on impaired loans	672	685	539	499	441	357	254	170	174	1,357	798	1,836	778

¹ Geographic information is based on residence of borrower.

ALLOWANCE FOR CREDIT LOSSES (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
ACL - loans by portfolio and sector											
Retail	2,837	2,725	2,591	2,518	2,521	2,419	2,285	2,190	2,053	2,591	2,285
Wholesale	1,732	1,605	1,609	1,441	1,341	1,253	1,227	1,149	1,114	1,609	1,227
ACL on performing loans (Stage 1 and 2)	4,569	4,330	4,200	3,959	3,862	3,672	3,512	3,339	3,167	4,200	3,512
Retail											
Residential mortgages	206	187	168	146	139	133	132	127	133	168	132
HELOC	43	38	31	26	25	21	19	15	15	31	19
Other personal	145	126	124	98	95	97	78	69	68	124	78
Total personal	188	164	155	124	120	118	97	84	83	155	97
Small business	78	66	58	79	70	58	48	40	36	58	48
	472	417	381	349	329	309	277	251	252	381	277
Wholesale											
Agriculture	32	24	19	18	17	9	2	2	3	19	2
Automotive	55	53	6	4	3	5	5	6	7	6	5
Banking	-	1	1	1	1	-	-	(2)	(2)	1	-
Consumer discretionary	105	72	113	82	112	69	50	32	40	113	50
Consumer staples	98	72	63	51	58	40	39	35	31	63	39
Oil and Gas	2	50	53	84	66	65	77	82	99	53	77
Financial services	43	39	28	29	30	29	26	23	24	28	26
Financing products	28	-	-	-	-	-	-	-	-	-	-
Forest products	8	3	3	3	2	1	1	1	1	3	1
Governments	-	1	-	-	1	2	1	1	1	-	1
Industrial products	99	45	57	51	27	26	15	12	12	57	15
Information technology	21	15	12	6	2	2	2	1	1	12	2
Investments	14	16	15	5	3	3	2	3	2	15	2
Mining and metals	2	1	1	1	9	9	9	2	1	1	9
Public works and infrastructure	6	6	6	6	8	9	9	9	4	6	9
Real estate and related ¹	365	314	215	167	126	86	78	88	78	215	78
Other services	51	46	44	85	65	67	53	101	109	44	53
Telecommunication and Media	51	99	92	41	34	31	8	4	4	92	8
Transportation	46	25	38	10	11	3	3	6	31	38	3
Utilities	6	-	-	-	-	-	-	-	9	-	-
Other	-	-	-	6	10	11	11	13	11	-	11
	1,032	882	766	650	585	467	391	419	466	766	391
Acquired credit-impaired loans	1	1	1	1	1	1	1	2	2	1	1
ACL on impaired loans (Stage 3)	1,505	1,300	1,148	1,000	915	777	669	672	720	1,148	669
ACL - loans	6,074	5,630	5,348	4,959	4,777	4,449	4,181	4,011	3,887	5,348	4,181
ACL on other financial assets ²	23	20	18	31	31	36	33	32	39	18	33
Total ACL	6,097	5,650	5,366	4,990	4,808	4,485	4,214	4,043	3,926	5,366	4,214

¹ Wholesale - Real estate and related ACL in Q2 2024 is comprised of allowances based in Canada of \$62 million, United States of \$282 million and Other International of \$21 million.

² ACL on other financial assets relates to all other financial assets except for those classified or designated as FVTPL and equity securities designated as FVOCI. For further details refer to our 2023 Annual Report including Notes 4 and 5.

ALLOWANCE FOR CREDIT LOSSES <i>continued</i> (Millions of Canadian dollars)	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2023	2022
ACL on impaired loans (Stage 3) by geography¹ and portfolio											
Canada											
Residential mortgages	132	108	86	63	53	51	44	37	39	86	44
HELOC	41	35	30	25	25	21	19	14	15	30	19
Other personal	128	118	108	86	82	82	66	59	55	108	66
Total personal	169	153	138	111	107	103	85	73	70	138	85
Small business	78	66	58	79	70	58	48	40	36	58	48
Retail	379	327	282	253	230	212	177	150	145	282	177
Wholesale	410	275	221	184	177	117	115	181	195	221	115
Canada - Total	789	602	503	437	407	329	292	331	340	503	292
United States											
Retail	11	7	7	4	4	3	2	2	2	7	2
Wholesale	513	518	445	334	302	241	175	130	165	445	175
United States - Total	524	525	452	338	306	244	177	132	167	452	177
Other International											
Retail	82	83	92	92	95	94	98	99	105	92	98
Wholesale	110	90	101	133	107	110	102	110	108	101	102
Other International - Total	192	173	193	225	202	204	200	209	213	193	200
ACL on impaired loans (Stage 3)	1,505	1,300	1,148	1,000	915	777	669	672	720	1,148	669
Impairment allowance - movements - Loans											
ACL on performing loans (Stage 1 and 2)											
Balance at beginning of period	4,330	4,200	3,959	3,862	3,672	3,512	3,339	3,167	3,664	3,512	3,722
Charge to income statement (PCL)	244	133	194	120	173	173	126	177	(504)	660	(281)
Exchange and other movements	(5)	(3)	47	(23)	17	(13)	47	(5)	7	28	71
Balance at the end of the period	4,569	4,330	4,200	3,959	3,862	3,672	3,512	3,339	3,167	4,200	3,512
ACL on impaired loans (Stage 3)											
Balance at beginning of period	1,300	1,148	1,000	915	777	669	672	720	725	669	697
Amounts written off	(546)	(610)	(466)	(446)	(361)	(299)	(362)	(290)	(260)	(1,572)	(1,149)
Recoveries of amounts written off in previous period	70	156	102	91	83	83	108	90	93	359	386
Charge to income statement (PCL)	672	685	539	499	441	357	254	170	174	1,836	778
Exchange and other movements	9	(79)	(27)	(59)	(25)	(33)	(3)	(18)	(12)	(144)	(43)
Balance at the end of the period	1,505	1,300	1,148	1,000	915	777	669	672	720	1,148	669

¹ Geographic information is based on residence of borrower.

CREDIT QUALITY RATIOS	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024	2023	2023	2022
											6 months	6 months ¹	
Diversification ratios													
Portfolio as a % of Total loans and acceptances													
Retail	63%	65%	65%	65%	65%	65%	65%	66%	66%	63%	65%	65%	65%
Wholesale	37%	35%	35%	35%	35%	35%	35%	34%	34%	37%	35%	35%	35%
Canada	77%	75%	75%	75%	75%	74%	74%	75%	75%	77%	75%	75%	74%
United States	18%	19%	19%	19%	19%	19%	19%	18%	18%	18%	19%	19%	19%
Other International	5%	6%	6%	6%	6%	7%	7%	7%	7%	5%	6%	6%	7%
Condition ratios													
GIL as a % of Related loans and acceptances ²													
Retail	0.55%	0.48%	0.42%	0.38%	0.34%	0.31%	0.26%	0.25%	0.27%	0.55%	0.34%	0.42%	0.26%
Wholesale	0.27%	0.26%	0.21%	0.20%	0.19%	0.18%	0.16%	0.15%	0.17%	0.27%	0.19%	0.21%	0.16%
	1.02%	0.88%	0.81%	0.73%	0.61%	0.54%	0.45%	0.44%	0.46%	1.02%	0.61%	0.81%	0.45%
Canada	0.39%	0.33%	0.25%	0.22%	0.23%	0.20%	0.16%	0.16%	0.19%	0.39%	0.23%	0.25%	0.16%
United States	1.07%	0.94%	0.90%	0.82%	0.61%	0.54%	0.44%	0.37%	0.35%	1.07%	0.61%	0.90%	0.44%
Other International	0.99%	0.91%	0.98%	1.01%	0.84%	0.82%	0.83%	0.90%	0.91%	0.99%	0.84%	0.98%	0.83%
Net impaired loans as a % of Related loans and acceptances ²													
Retail	0.39%	0.33%	0.29%	0.27%	0.23%	0.22%	0.18%	0.17%	0.18%	0.39%	0.23%	0.29%	0.18%
Wholesale	0.19%	0.18%	0.14%	0.13%	0.13%	0.12%	0.11%	0.11%	0.12%	0.19%	0.13%	0.14%	0.11%
	0.73%	0.60%	0.56%	0.51%	0.42%	0.38%	0.31%	0.29%	0.28%	0.73%	0.42%	0.56%	0.31%
Canada	0.29%	0.24%	0.18%	0.15%	0.16%	0.15%	0.12%	0.11%	0.13%	0.29%	0.16%	0.18%	0.12%
United States	0.78%	0.62%	0.63%	0.61%	0.42%	0.39%	0.33%	0.29%	0.24%	0.78%	0.42%	0.63%	0.33%
Other International	0.62%	0.58%	0.62%	0.58%	0.47%	0.46%	0.48%	0.52%	0.53%	0.62%	0.47%	0.62%	0.48%
PCL on loans as a % of average net loans and acceptances													
PCL on performing loans (Stage 1 and 2) as a % of average net loans and acceptances	0.41%	0.37%	0.34%	0.29%	0.30%	0.25%	0.18%	0.17%	(0.18)%	0.39%	0.27%	0.29%	0.06%
PCL on impaired loans (Stage 3) as a % of Related average net loans and acceptances ²	0.11%	0.06%	0.09%	0.06%	0.09%	0.08%	0.06%	0.09%	(0.27)%	0.08%	0.08%	0.08%	(0.04)%
Retail	0.30%	0.31%	0.25%	0.23%	0.21%	0.17%	0.12%	0.08%	0.09%	0.31%	0.19%	0.21%	0.10%
Wholesale	0.28%	0.25%	0.21%	0.19%	0.19%	0.17%	0.15%	0.12%	0.12%	0.26%	0.18%	0.19%	0.12%
	0.34%	0.43%	0.32%	0.30%	0.26%	0.16%	0.07%	0.01%	0.04%	0.38%	0.21%	0.26%	0.05%
Canada	0.32%	0.30%	0.22%	0.20%	0.22%	0.16%	0.16%	0.11%	0.10%	0.31%	0.19%	0.20%	0.12%
United States	0.27%	0.47%	0.41%	0.37%	0.28%	0.22%	0.10%	0.01%	0.08%	0.37%	0.25%	0.32%	0.05%
Other International	0.17%	(0.07)%	0.00%	0.23%	(0.01)%	0.04%	(0.19)%	(0.02)%	0.01%	0.05%	0.02%	0.07%	(0.05)%
Coverage ratios													
ACL on loans and acceptances as a % of Total loans and acceptances													
	0.62%	0.64%	0.61%	0.58%	0.56%	0.53%	0.50%	0.49%	0.49%	0.62%	0.56%	0.61%	0.50%
ACL against impaired loans (Stage 3) as a % of Total loans and acceptances													
Retail	0.16%	0.15%	0.13%	0.12%	0.11%	0.09%	0.08%	0.08%	0.09%	0.16%	0.11%	0.13%	0.08%
Wholesale	0.05%	0.05%	0.04%	0.04%	0.04%	0.04%	0.03%	0.03%	0.03%	0.05%	0.04%	0.04%	0.03%
	0.11%	0.10%	0.09%	0.08%	0.07%	0.05%	0.05%	0.05%	0.06%	0.11%	0.07%	0.09%	0.05%
ACL against impaired loans (Stage 3) as a % of GIL													
Retail	28.22%	30.97%	31.00%	30.45%	31.64%	29.90%	30.41%	32.64%	33.71%	28.22%	31.64%	31.00%	30.41%
Wholesale	28.77%	28.67%	31.57%	31.61%	31.33%	31.23%	30.81%	30.14%	27.95%	28.77%	31.33%	31.57%	30.81%
	27.98%	32.18%	30.73%	29.87%	31.82%	29.08%	30.13%	34.33%	37.90%	27.98%	31.82%	30.73%	30.13%
Total net write-offs ² as a % of Related average net loans and acceptances ²													
Retail	0.21%	0.21%	0.17%	0.16%	0.13%	0.10%	0.12%	0.10%	0.09%	0.21%	0.12%	0.14%	0.10%
Wholesale	0.24%	0.21%	0.18%	0.17%	0.17%	0.14%	0.13%	0.12%	0.12%	0.23%	0.16%	0.17%	0.12%
	0.17%	0.20%	0.14%	0.16%	0.07%	0.02%	0.11%	0.06%	0.02%	0.18%	0.05%	0.10%	0.05%
Canada	0.21%	0.22%	0.17%	0.16%	0.15%	0.13%	0.17%	0.11%	0.11%	0.21%	0.14%	0.15%	0.12%
United States	0.29%	0.21%	0.13%	0.24%	0.11%	0.02%	(0.01)%	0.09%	0.00%	0.25%	0.07%	0.13%	0.01%
Other International	0.03%	0.02%	0.27%	0.01%	0.01%	(0.01)%	(0.06)%	(0.01)%	0.12%	0.02%	0.00%	0.07%	0.03%

¹ Certain amounts have been revised from those previously presented.

² See 'Glossary' beginning on page 35 for explanation of composition of this measure.

CREDIT RISK EXPOSURE BY GEOGRAPHY AND PORTFOLIO (Millions of Canadian dollars)	Credit Risk ¹		Counterparty credit risk ²		Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	
	On-balance sheet	Off-balance sheet amount ³		Repo-style transactions		Total	Total	Total	Total	
	Amount	Undrawn	Other ⁴	Repo-style transactions	Derivatives					
Credit risk exposure by geography⁵ and portfolio										
Canada										
Residential secured ⁶	439,993	116,607	-	-	-	556,600	515,113	513,328	509,297	502,232
Qualifying revolving ⁷	31,524	92,341	-	-	-	123,865	120,103	143,981	141,457	139,786
Other Retail	48,077	20,598	124	-	-	68,799	66,810	66,238	65,411	63,235
Total Canada retail	519,594	229,546	124	-	-	749,264	702,026	723,547	716,165	705,253
Corporate	207,368	74,815	12,249	12,830	40,464	347,726	275,263	272,368	259,440	253,066
Sovereign	95,686	10,613	536	405	6,637	113,877	94,599	87,439	102,205	110,079
Bank	13,312	155	345	57,683	6,739	78,234	73,695	85,714	76,737	75,106
Total Canada wholesale	316,366	85,583	13,130	70,918	53,840	539,837	443,557	445,521	438,382	438,251
Total Canada	835,960	315,129	13,254	70,918	53,840	1,289,101	1,145,583	1,169,068	1,154,547	1,143,504
United States										
Residential secured ⁶	31,983	3,814	-	-	-	35,797	35,206	36,291	34,293	33,678
Qualifying revolving ⁷	531	1,613	-	-	-	2,144	2,061	2,097	1,966	1,978
Other retail	1,568	279	4	-	-	1,851	1,839	1,843	1,741	2,224
Total United States retail	34,082	5,706	4	-	-	39,792	39,106	40,231	38,000	37,880
Corporate	126,066	67,273	9,599	46,224	16,308	265,470	257,463	260,817	265,682	266,122
Sovereign	162,859	4,832	5,241	11,453	1,658	186,043	198,140	215,939	196,827	180,611
Bank	11,046	1,744	924	3,524	5,199	22,437	20,949	22,177	16,944	16,837
Total United States wholesale	299,971	73,849	15,764	61,201	23,165	473,950	476,552	498,933	479,453	463,570
Total United States	334,053	79,555	15,768	61,201	23,165	513,742	515,658	539,164	517,453	501,450
Other International										
Retail										
Residential secured ⁶	16,549	1,598	-	-	-	18,147	16,971	16,604	15,874	15,048
Qualifying revolving ⁷	90	369	-	-	-	459	425	486	461	445
Other retail	998	41	10	-	-	1,049	1,014	1,020	961	995
Total other international retail	17,637	2,008	10	-	-	19,655	18,410	18,110	17,296	16,488
Corporate	40,025	25,891	3,571	11,191	25,057	105,735	108,159	114,967	111,161	115,875
Sovereign	50,849	2,287	35	5,484	7,669	66,324	93,269	82,454	91,216	123,314
Bank	12,216	734	1,231	24,251	11,259	49,691	48,731	49,703	47,424	55,396
Total other international wholesale	103,090	28,912	4,837	40,926	43,985	221,750	250,159	247,124	249,801	294,585
Total Other International	120,727	30,920	4,847	40,926	43,985	241,405	268,569	265,234	267,097	311,073
Total exposure ⁸	1,290,740	425,604	33,869	173,045	120,990	2,044,248	1,929,810	1,973,466	1,939,097	1,956,027

¹ EAD for Standardized exposures are reported net of Stage 3 allowances and EAD for IRB exposures are reported gross of all allowances for credit loss and partial write-off as per regulatory definitions.

² Counterparty credit risk EAD reflects exposure amounts after netting. Collateral is included in EAD for repo-style transactions to the extent allowed by regulatory guidelines.

³ EAD for undrawn credit commitments and other off-balance sheet amounts are reported after the application of credit conversion factors.

⁴ Includes other off-balance sheet exposures such as letters of credit and guarantees.

⁵ Geographic profile is based on the country of residence of the borrower.

⁶ Includes residential mortgages and home equity lines of credit.

⁷ Includes credit cards, unsecured lines of credit and overdraft protection products.

⁸ Excludes securitization, banking book equities and other assets not subject to standardized or IRB approach. Also excludes exposures acquired through the US Government Paycheck Protection Program (PPP). Effective Q2 2023, banking book equities are included in the exposure balances under Basel III reforms.

ACTUAL LOSSES VS. ESTIMATED LOSSES (Millions of Canadian dollars, except percentage and per share amounts)	Q2/24		Q1/24		Q4/23			Q3/23	
	Actual loss rate ¹	Estimated loss rate ²	Actual loss rate ¹	Estimated loss rate ²	Actual loss rate ¹	Estimated loss rate ²	Average historical actual loss rate ³	Actual loss rate ¹	Estimated loss rate ²
Residential mortgages	0.02%	0.08%	0.02%	0.07%	0.01%	0.06%	0.02%	0.01%	0.06%
Personal	0.57%	1.05%	0.53%	0.95%	0.48%	0.89%	0.55%	0.42%	0.87%
Credit cards	2.49%	3.78%	2.27%	2.80%	2.11%	2.76%	2.79%	2.01%	2.81%
Small business	0.57%	1.97%	0.51%	2.30%	0.46%	2.20%	1.18%	0.64%	2.16%
Retail	0.23%	0.45%	0.21%	0.39%	0.19%	0.38%	0.30%	0.17%	0.37%
Wholesale	0.34%	0.24%	0.33%	0.23%	0.26%	0.23%	0.28%	0.20%	0.23%

¹ Actual loss reflects internal credit loss experience realized over a given period. Actual loss rate is the sum of PCL on impaired loans divided by average of loans and acceptances period end outstanding for the current and prior 3-quarter period.

² Estimated loss represents the expected loss calculated using the Basel III "through the cycle" parameters of PD x LGD x EAD, which is estimated based on available historical loss data for Advanced Internal Ratings Based (AIRB) exposures as of the prior 12 month period. Estimated loss rate represents the expected loss as a proportion of drawn EAD.

³ Average annual actual loss rate from fiscal 2003 through to the most recent full year. The information is updated on an annual basis and is based on consolidated results. The Average historical actual loss rate on a continuing operations basis is 0.30%.

BASEL PILLAR 3 BACK-TESTING (INTERNAL RATINGS BASED) ^{4, 5, 6}	Q2 2024					
	Average probability of default (PD)		Average loss given default (LGD)		Average Exposure at Default (EAD) ⁷	
	Actual %	Estimated %	Actual %	Estimated %	Actual %	Estimated %
Retail						
Residential mortgages						
Uninsured	0.36%	0.63%	5.55%	17.80%	100.00%	100.00%
Insured	0.48%	1.16%	n.a.	n.a.	100.00%	100.00%
Personal	0.44%	0.65%	31.68%	46.75%	70.64%	91.03%
Credit cards	0.81%	0.99%	86.84%	95.39%	81.55%	93.08%
Small business	2.09%	3.31%	37.17%	56.14%	90.30%	96.11%
Wholesale						
Corporate	0.65%	1.54%	29.43%	33.47%	60.36%	75.63%
Sovereign	n.a.	0.25%	n.a.	15.17%	n.a.	72.15%
Bank	0.53%	0.36%	n.a.	n.a.	n.a.	n.a.

BASEL PILLAR 3 BACK-TESTING (INTERNAL RATINGS BASED) ^{4, 5}	Q1 2024					
	Average probability of default (PD)		Average loss given default (LGD)		Average Exposure at Default (EAD) ⁷	
	Actual %	Estimated %	Actual %	Estimated %	Actual %	Estimated %
Retail						
Residential mortgages						
Uninsured	0.31%	0.60%	5.65%	16.86%	100.00%	100.00%
Insured	0.44%	1.14%	n.a.	n.a.	100.00%	100.00%
Personal	0.41%	0.65%	32.43%	46.75%	70.48%	91.30%
Credit cards	0.76%	0.98%	87.19%	95.38%	80.41%	93.16%
Small business	1.82%	3.26%	30.11%	56.27%	88.73%	96.11%
Wholesale						
Corporate	0.51%	1.48%	27.36%	33.53%	85.12%	74.98%
Sovereign	0.06%	0.21%	n.a.	14.62%	63.39%	70.85%
Bank	0.42%	0.47%	n.a.	n.a.	n.a.	n.a.

⁴ Back-testing is performed to check the effectiveness of the models used to measure PD, LGD and EAD. Actual and Estimated percentages for Retail are as of the reporting quarter. Actual and Estimated percentages for Wholesale are reported on a one quarter lag.

⁵ There are several key differences under current Basel and IFRS 9 reporting rules which could lead to significantly different expected loss estimates for PD and LGD. Basel parameters reflect historical experience adjusted for periods of downturn whereas IFRS 9 parameters are based on forward-looking macroeconomic scenarios. For further information refer to our 2023 Annual Report.

⁶ Back-testing excludes HSBC positions acquired by RBC Canada.

⁷ For Retail, EAD rate represents the utilization of the authorized credit limit. For Wholesale, EAD rate represents the utilization of the authorized amount.

FAIR VALUE OF DERIVATIVE INSTRUMENTS (Millions of Canadian dollars)	Q2/24		Q1/24		Q4/23		Q3/23		Q2/23		Q1/23	
	Fair value		Fair value		Fair value		Fair value		Fair value		Fair value	
	Positive	Negative	Positive	Negative	Positive	Negative	Positive	Negative	Positive	Negative	Positive	Negative
Held or issued for trading purposes	130,296	128,495	103,899	100,388	142,353	132,616	113,656	106,541	122,747	115,495	129,213	122,027
Held or issued for other than trading purposes	2,670	10,095	3,354	7,980	3,442	12,538	4,599	12,180	4,392	10,367	3,822	11,002
Total gross fair values before netting ¹	132,966	138,590	107,253	108,368	145,795	145,154	118,255	118,721	127,139	125,862	133,035	133,029
Impact of netting agreements	-	-	-	-	-	-	-	-	-	-	-	-
that qualify for balance sheet offset ²	(1,473)	(1,473)	(716)	(716)	(1,544)	(1,544)	(860)	(860)	(1,220)	(1,220)	(1,458)	(1,458)
Total	131,493	137,117	106,537	107,652	144,251	143,610	117,395	117,861	125,919	124,642	131,577	131,571

DERIVATIVES - NOTIONAL AMOUNTS ^{3,4}

(Millions of Canadian dollars)

	Q2/24						Q1/24						Q4/23							
	Trading						Trading						Trading							
	Over the counter		Exchange traded	Total	Non-trading		Total	Over the counter		Exchange traded	Total	Non-trading		Total	Over the counter		Exchange traded	Total	Non-trading	
Centrally cleared	Non Centrally cleared	Centrally cleared			Non Centrally cleared	Centrally cleared		Non Centrally cleared	Centrally cleared			Non Centrally cleared	Centrally cleared		Non Centrally cleared	Centrally cleared			Non Centrally cleared	Centrally cleared
Interest rate contracts																				
Forward rate agreements	1,735,203	355,957	-	2,091,160	-	2,091,160	1,568,817	379,443	-	1,948,260	-	1,948,260	1,399,263	301,470	-	1,700,733	-	1,700,733		
Swaps	16,558,064	1,124,888	-	17,682,953	1,069,822	18,752,775	16,542,447	1,046,386	-	17,588,833	1,074,876	18,663,709	13,136,111	1,033,827	-	14,169,938	1,120,751	15,290,689		
Options purchased	-	729,630	11,035	740,665	83	740,748	-	736,023	9,158	745,181	198	745,379	-	749,257	12,804	762,061	204	762,265		
Options written	-	742,222	6,795	749,017	208	749,225	-	712,007	7,088	719,095	325	719,420	-	735,562	12,674	748,236	347	748,583		
Futures	-	-	434,232	434,232	239	434,471	-	-	433,218	433,218	949	434,167	-	-	281,324	281,324	765	282,089		
	18,293,267	2,952,698	452,062	21,698,027	1,070,352	22,768,379	18,111,264	2,873,859	449,464	21,434,587	1,076,348	22,510,935	14,535,374	2,820,116	306,802	17,662,292	1,122,067	18,784,359		
Foreign exchange contracts																				
Forward contracts	-	2,332,662	-	2,332,662	112,792	2,445,454	-	2,270,392	-	2,270,392	129,749	2,400,141	-	2,363,796	-	2,363,796	82,920	2,446,716		
Cross currency swaps	-	188,893	-	188,893	8,415	197,308	-	176,592	-	176,592	4,378	180,970	-	189,100	-	189,100	4,161	193,261		
Cross-currency interest rate swaps	-	4,560,915	-	4,560,915	57,185	4,618,100	-	4,386,350	-	4,386,350	56,921	4,443,271	-	4,107,125	-	4,107,125	61,886	4,169,011		
Options purchased	-	392,860	-	392,860	-	392,860	-	283,266	-	283,266	-	283,266	-	320,791	-	320,791	-	320,791		
Options written	-	398,707	-	398,707	-	398,707	-	294,311	-	294,311	-	294,311	-	327,878	-	327,878	-	327,878		
Futures	-	-	36	36	-	36	-	-	153	153	-	153	-	-	124	124	-	124		
	-	7,874,037	36	7,874,073	178,392	8,052,465	-	7,410,911	153	7,411,064	191,048	7,602,112	-	7,308,690	124	7,308,814	148,967	7,457,781		
Credit derivatives																				
Other contracts ⁵	85,503	99,094	-	184,597	949	185,546	283,677	60,668	-	344,345	925	345,270	178,146	55,920	-	234,066	743	234,809		
	286	463,364	932,852	1,396,502	8,678	1,405,180	225	409,813	891,471	1,301,509	8,171	1,309,680	354	401,019	731,233	1,132,606	13,468	1,146,074		
Total	18,379,056	11,389,193	1,384,950	31,153,199	1,258,371	32,411,570	18,395,166	10,755,251	1,341,088	30,491,505	1,276,492	31,767,997	14,713,874	10,585,745	1,038,159	26,337,778	1,285,245	27,623,023		

DERIVATIVES - NOTIONAL AMOUNTS ^{3,4}

(Millions of Canadian dollars)

	Q3/23						Q2/23						Q1/23							
	Trading						Trading						Trading							
	Over the counter		Exchange traded	Total	Non-trading		Total	Over the counter		Exchange traded	Total	Non-trading		Total	Over the counter		Exchange traded	Total	Non-trading	
Centrally cleared	Non Centrally cleared	Centrally cleared			Non Centrally cleared	Centrally cleared		Non Centrally cleared	Centrally cleared			Non Centrally cleared	Centrally cleared		Non Centrally cleared	Centrally cleared			Non Centrally cleared	
Interest rate contracts																				
Forward rate agreements	1,297,864	243,874	-	1,541,738	-	1,541,738	1,566,880	163,323	-	1,730,203	-	1,730,203	1,075,768	563,260	-	1,639,028	-	1,639,028		
Swaps	14,006,785	1,099,616	-	15,106,401	920,150	16,026,551	16,160,052	1,061,527	-	17,221,579	990,776	18,212,355	18,559,105	1,066,550	-	19,625,655	795,035	20,420,690		
Options purchased	-	743,749	14,562	758,311	9	758,320	-	841,153	21,762	862,915	9	862,924	-	768,347	44,834	813,181	9	813,190		
Options written	-	730,207	13,061	743,268	-	743,268	-	831,979	13,087	845,066	-	845,066	-	777,572	14,591	792,163	-	792,163		
Futures	-	-	267,922	267,922	157	268,079	-	-	293,754	293,754	3,531	297,285	-	-	498,407	498,407	2,077	500,484		
	15,304,649	2,817,446	295,545	18,417,640	920,316	19,337,956	17,726,932	2,897,982	328,603	20,953,517	994,316	21,947,833	19,634,873	3,175,729	557,832	23,368,434	797,121	24,165,555		
Foreign exchange contracts																				
Forward contracts	-	1,909,731	-	1,909,731	122,604	2,032,335	-	2,155,309	-	2,155,309	131,441	2,286,750	-	1,962,477	-	1,962,477	121,037	2,083,514		
Cross currency swaps	-	190,333	-	190,333	4,162	194,495	-	237,193	-	237,193	6,063	243,256	-	234,682	-	234,682	4,961	239,643		
Cross-currency interest rate swaps	-	3,679,254	-	3,679,254	61,846	3,741,100	-	3,490,386	-	3,490,386	64,909	3,555,295	-	3,210,759	-	3,210,759	56,761	3,267,520		
Options purchased	-	109,256	-	109,256	-	109,256	-	99,079	-	99,079	-	99,079	-	86,619	-	86,619	-	86,619		
Options written	-	114,995	-	114,995	-	114,995	-	105,294	-	105,294	-	105,294	-	90,912	-	90,912	-	90,912		
Futures	-	-	83	83	-	83	-	-	177	177	-	177	-	-	100	100	-	100		
	-	6,003,569	83	6,003,652	188,612	6,192,264	-	6,087,261	177	6,087,438	202,413	6,289,851	-	5,585,449	100	5,585,549	182,759	5,768,308		
Credit derivatives																				
Other contracts ⁵	131,779	40,141	-	171,920	707	172,627	117,386	14,213	-	131,599	726	132,325	57,372	10,118	-	67,490	712	68,202		
	342	423,977	843,942	1,268,261	16,909	1,285,170	354	397,541	869,982	1,267,877	16,347	1,284,224	344	320,741	596,579	917,664	15,196	932,860		
Total	15,436,770	9,285,133	1,139,570	25,861,473	1,126,544	26,988,017	17,844,672	9,396,997	1,198,762	28,440,431	1,213,802	29,654,233	19,692,589	9,092,037	1,154,511	29,939,137	995,788	30,934,925		

¹ As at Q2 2024, positive and negative fair values exclude market and credit valuation adjustments of \$1,294 million and \$549 million respectively that are determined on a pooled basis.

² Impact of offsetting derivative assets and liabilities on contracts where we have both (a) unconditional and legally enforceable netting agreement in place and (b) we intend to settle the contracts on either a net basis or simultaneously. The right of setoff is considered unconditional if its exercise is not contingent upon the occurrence of a future event; it is considered conditional if it becomes exercisable only upon the occurrence of a future event, such as bankruptcy, insolvency, default, or change in control.

³ Notional amounts do not represent assets or liabilities and therefore are not recorded in our Consolidated Balance Sheet.

⁴ The majority of non-centrally cleared over the counter derivative activity is conducted with other professional market counterparties, under bilateral collateral arrangements with very low unsecured thresholds and daily collateral valuations. These collateral arrangements take the form of Credit Support Annex, to the International Swaps and Derivatives Association master agreement.

⁵ Comprises precious metal, commodity, stable value and equity-linked derivative contracts and excludes loan-related commitment derivatives of \$3 billion which are not classified as derivatives under CAR guidelines.

DERIVATIVES - RELATED CREDIT RISK ^{1,2} (Millions of Canadian dollars)	Q2/24				Q1/24				Q4/23				Q3/23			
	Notional amount	Replacement cost	Credit equivalent amount	Risk-weighted equivalent ³	Notional amount	Replacement cost	Credit equivalent amount	Risk-weighted equivalent ³	Notional amount	Replacement cost	Credit equivalent amount	Risk-weighted equivalent ³	Notional amount	Replacement cost	Credit equivalent amount	Risk-weighted equivalent ³
Over-the-counter contracts																
Interest rate contracts																
Forward rate agreements	2,091,160	44	259	41	1,948,260	19	240	51	1,700,733	58	94	6	1,541,738	15	35	9
Swaps	18,752,775	8,508	22,963	2,161	18,663,709	7,944	23,060	2,484	15,290,689	9,613	24,448	3,721	16,026,551	8,471	22,797	3,621
Options purchased	729,713	476	1,141	176	736,221	360	966	147	749,461	610	1,547	353	743,758	489	1,287	308
Options written	742,430	88	469	117	712,332	97	508	120	735,909	123	564	152	730,207	377	926	232
Foreign exchange contracts																
Forward contracts	2,445,454	6,038	28,103	5,781	2,400,141	3,771	25,265	4,642	2,446,716	5,655	27,862	5,611	2,032,335	3,823	22,165	4,655
Swaps	4,815,408	4,105	20,675	2,803	4,624,241	3,452	19,642	2,524	4,362,272	4,261	21,483	4,274	3,935,595	4,269	20,370	4,239
Options purchased	392,860	825	2,096	501	283,266	717	1,584	329	320,791	841	1,742	383	109,256	547	1,207	282
Options written	398,707	104	487	103	294,311	104	446	99	327,878	95	441	109	114,995	107	427	113
Credit derivatives	185,546	693	2,122	192	345,270	496	2,723	149	234,809	356	1,834	219	172,627	351	1,714	281
Other contracts	472,328	2,445	18,425	4,817	418,209	2,442	16,581	4,098	414,841	1,933	16,002	4,929	441,228	1,790	15,650	4,703
Exchange traded contracts	1,385,189	7,138	24,249	484	1,342,037	6,858	16,555	332	1,038,924	7,186	16,191	324	1,139,727	6,432	15,504	310
Total derivatives	32,411,570	30,464	120,989	17,176	31,767,997	26,260	107,570	14,975	27,623,023	30,731	112,208	20,081	26,988,017	26,671	102,082	18,753
DERIVATIVES - RELATED CREDIT RISK ^{1,2} (Millions of Canadian dollars)																
Over-the-counter contracts																
Interest rate contracts																
Forward rate agreements	1,730,203	5	14	2	1,639,028	3	24	10	807,939	46	76	5	813,278	73	116	7
Swaps	18,212,355	8,380	23,402	5,214	20,420,690	9,117	24,603	4,951	16,710,150	9,699	21,698	5,187	15,874,733	4,883	15,964	4,243
Options purchased	841,162	454	1,087	263	768,356	427	1,017	257	829,368	108	426	119	753,473	91	423	116
Options written	831,979	132	677	210	777,572	104	620	177	848,263	15	543	164	746,121	-	398	124
Foreign exchange contracts																
Forward contracts	2,286,750	5,782	26,859	5,525	2,083,514	4,138	22,107	4,362	2,275,908	8,772	29,565	5,940	2,099,350	4,721	24,466	4,965
Swaps	3,798,551	4,897	21,710	4,587	3,507,163	4,746	21,207	4,379	3,208,221	6,072	22,188	4,556	2,925,304	4,536	19,276	4,202
Options purchased	99,079	544	1,229	318	96,619	536	1,154	340	79,335	536	1,111	340	74,588	252	665	220
Options written	105,294	99	417	118	90,912	82	365	112	82,163	28	313	86	77,906	2	278	75
Credit derivatives	132,325	351	1,233	97	68,202	326	857	82	43,515	299	766	114	44,042	809	2,240	255
Other contracts	414,242	1,867	15,445	5,047	336,281	2,957	16,816	5,808	341,532	5,196	20,457	7,520	375,689	7,472	24,357	9,716
Exchange traded contracts	1,202,293	6,457	14,635	293	1,156,588	7,325	14,059	281	1,253,266	11,098	19,870	397	1,282,845	1,749	6,430	129
Total derivatives	29,654,233	28,968	106,708	21,674	30,934,925	29,761	102,829	20,759	26,479,660	41,869	117,013	24,428	25,067,329	24,588	94,613	24,052

¹ The amounts presented are net of master netting agreements in accordance with CAR guidelines.

² Replacement cost, credit equivalent amount and risk-weighted equivalent are determined using the standardized approach for measuring counterparty credit risk (SA-CCR) in accordance with the Capital Adequacy Requirements (CAR).

³ The risk-weighted balances are calculated in accordance with CAR guidelines and excludes CVA of \$16 billion (January 31, 2024 - \$15 billion).

CALCULATION OF ROE AND RETURN ON RISK CAPITAL (RORC) ¹ (Millions of Canadian dollars, except percentage and per share amounts)	IFRS17						IFRS4			IFRS17		IFRS17	IFRS4
	Q2/24	Q1/24	Q4/23	Q3/23	Q2/23	Q1/23	Q4/22	Q3/22	Q2/22	2024 6 months	2023 6 months	2023	2022
Personal & Commercial Banking													
Net income available to common shareholders	2,029	2,042	2,070	2,115	1,894	2,113	2,114	2,005	2,211	4,071	4,007	8,192	8,287
Average risk capital ¹	27,550	26,000	25,450	24,850	24,650	23,550	22,950	22,850	21,950	26,750	24,100	24,650	22,350
Add: Average goodwill and other intangibles ¹	8,050	5,200	5,250	5,050	4,650	4,550	4,600	4,400	4,450	6,650	4,600	4,850	4,450
Average attributed capital ¹	35,600	31,200	30,700	29,900	29,300	28,100	27,550	27,250	26,400	33,400	28,700	29,500	26,800
ROE ^{1,2}	23.2%	26.0%	26.7%	28.1%	26.5%	29.8%	30.5%	29.2%	34.4%	24.5%	28.2%	27.8%	30.9%
Return on risk capital (RORC) ¹	29.9%	31.2%	32.3%	33.7%	31.5%	35.6%	36.5%	34.8%	41.3%	30.6%	33.5%	33.3%	37.1%
Canadian Banking													
Net income available to common shareholders	1,942	1,952	1,980	2,029	1,808	2,045	1,982	1,957	2,123	3,894	3,853	7,862	7,962
Average risk capital ¹	26,050	24,500	23,950	23,350	23,200	22,300	21,800	21,650	20,850	25,300	22,750	23,200	21,200
Add: Average goodwill and other intangibles ¹	6,200	3,450	3,450	3,250	2,850	2,750	2,750	2,750	2,750	4,800	2,800	3,050	2,750
Average attributed capital ¹	32,250	27,950	27,400	26,600	26,050	25,050	24,550	24,400	23,600	30,100	25,550	26,250	23,950
ROE ^{1,2}	24.5%	27.8%	28.7%	30.3%	28.5%	32.4%	32.0%	31.8%	36.9%	26.0%	30.4%	29.9%	33.2%
Return on risk capital (RORC) ¹	30.3%	31.7%	32.8%	34.5%	32.0%	36.4%	36.0%	35.8%	41.7%	31.0%	34.2%	33.9%	37.5%
Wealth Management													
Net income available to common shareholders	755	595	200	650	704	818	808	790	774	1,350	1,522	2,372	3,159
Average risk capital ¹	12,650	12,650	13,550	13,900	14,250	14,150	13,350	12,800	11,900	12,650	14,200	13,950	12,350
Add: Average goodwill and other intangibles ¹	10,050	9,900	10,050	10,050	10,050	10,200	8,350	7,350	7,450	9,950	10,150	10,100	7,700
Average attributed capital ¹	22,700	22,550	23,600	23,950	24,300	24,350	21,700	20,150	19,350	22,600	24,350	24,050	20,050
ROE ^{1,2}	13.5%	10.5%	3.4%	10.8%	11.9%	13.4%	14.8%	15.6%	16.4%	12.0%	12.6%	9.9%	15.8%
Return on risk capital (RORC) ¹	24.3%	18.7%	5.9%	18.6%	20.3%	23.0%	24.0%	24.5%	26.7%	21.5%	21.6%	17.0%	25.5%
Insurance													
Net income available to common shareholders	177	219	95	214	169	66	266	185	204	396	235	544	851
Average risk capital ¹	1,800	1,850	1,950	1,950	1,850	1,800	2,000	2,000	2,200	1,800	1,800	1,900	2,100
Add: Average goodwill and other intangibles ¹	250	300	300	250	250	250	250	250	200	300	250	250	250
Average attributed capital ¹	2,050	2,150	2,250	2,200	2,100	2,050	2,250	2,250	2,400	2,100	2,050	2,150	2,350
ROE ^{1,2}	34.7%	40.5%	17.1%	38.5%	32.7%	12.7%	46.7%	32.3%	34.6%	37.9%	22.7%	25.3%	36.4%
Return on risk capital (RORC) ¹	40.1%	47.1%	19.4%	43.8%	37.2%	14.5%	52.3%	36.2%	38.3%	43.5%	25.8%	28.8%	40.6%
Capital Markets													
Net income available to common shareholders	1,244	1,137	970	934	945	1,228	708	600	860	2,381	2,173	4,077	3,297
Average risk capital ¹	28,650	28,850	25,050	25,600	25,800	26,500	26,000	25,950	24,850	28,750	26,100	25,750	25,300
Add: Average goodwill and other intangibles ¹	2,300	2,200	2,200	2,150	2,100	2,000	2,000	1,900	1,900	2,250	2,100	2,100	1,900
Average attributed capital ¹	30,950	31,050	27,250	27,750	27,900	28,500	28,000	27,850	26,750	31,000	28,200	27,850	27,200
ROE ^{1,2}	16.3%	14.6%	14.1%	13.4%	13.9%	17.1%	10.0%	8.6%	13.2%	15.4%	14.8%	14.6%	12.1%
Return on risk capital (RORC) ¹	17.6%	15.7%	15.4%	14.5%	15.0%	18.4%	10.8%	9.2%	14.2%	16.7%	16.7%	15.8%	13.0%
Corporate Support³													
Net income available to common shareholders	(324)	(471)	535	(113)	(100)	(1,138)	(87)	(63)	133	(795)	(1,238)	(816)	(47)
Average risk capital ¹ and other	2,950	3,500	3,250	3,300	3,250	4,000	3,900	3,500	2,900	3,250	3,600	3,450	3,250
Add: Average under/(over) attribution of capital ²	14,400	16,650	16,200	14,350	12,600	10,300	13,750	14,750	15,500	15,500	11,450	13,400	15,050
Average attributed capital	17,350	20,150	19,450	17,650	15,850	14,300	17,650	18,250	18,400	18,750	15,050	16,850	18,300
RBC													
Net income	3,950	3,582	3,939	3,860	3,680	3,133	3,882	3,577	4,253	7,532	6,813	14,612	15,807
Net income available to common shareholders	3,881	3,522	3,870	3,800	3,612	3,087	3,809	3,517	4,182	7,403	6,699	14,369	15,547
Average risk capital ¹	73,050	73,550	68,600	68,750	68,400	68,600	66,900	65,700	62,400	72,650	68,500	68,600	63,950
Average common equity ¹	108,650	107,100	103,250	101,450	99,450	97,300	97,150	95,750	93,300	107,850	98,350	100,400	94,700
ROE ¹	14.5%	13.1%	14.9%	14.9%	14.9%	12.6%	15.6%	14.6%	18.4%	13.8%	13.7%	14.3%	16.4%
RORC ¹	21.6%	19.1%	22.4%	21.9%	21.6%	17.8%	22.6%	21.2%	27.5%	20.5%	19.7%	20.9%	24.3%

¹ See 'Glossary' beginning on page 35 for explanation of composition.

² Business segment ROE is based on Average attributed capital. Under/(over) attribution of capital is reported in Corporate Support.

³ We do not report ROE and RORC for Corporate Support as they are considered not meaningful.

Non-GAAP financial measures and non-GAAP ratios

Management measures and evaluates the performance of our consolidated operations and each of our segments based on a variety of financial measures. In addition to generally accepted accounting principles (GAAP) prescribed measures, we use certain non-GAAP measures and key performance measures. We believe these measures provide useful information to investors regarding our financial condition and result of operations:

- Adjusted measures and ratios are useful as they provide users with a better understanding of management's perspective on our performance and enhance comparability of our financial performance with prior periods as these measures and ratios exclude items, noted as adjusting items on page 2, that may impact a given period, which can lead to volatility in key performance measures. Prior to 2023 these ratios include an adjustment to exclude insurance policy benefits, claims and acquisition expense (PBCAE).
- Teb adjusted amounts are useful to illustrate the impact of tax-advantaged revenue sources in our Capital Markets business on our effective tax rate.
- Measures which exclude the impact of the amortization or impairment of intangibles (excluding software) and goodwill enhances comparability as transaction specific intangible assets and/or goodwill can differ widely between organizations and impairments can give rise to volatility in a particular period.

Adjusted basis measures

Adjusted basis measures such as adjusted net income available to common shareholders, adjusted basic and diluted earnings per share (EPS), adjusted diluted EPS growth, adjusted Return on Equity (ROE), adjusted Return on Tangible Common Equity (ROTCE), and adjusted Return on Assets (ROA) are calculated by adding back to net income the amount of amortization of intangibles (excluding amortization of software), and other significant items, noted as adjusting items on page 2, that may impact a given period.

Adjusted efficiency ratio, operating leverage, revenue growth and non-interest expense growth

Where applicable, the ratio and calculations exclude items, noted as adjusting items on page 2, that may impact a given period from revenue, revenue growth and non-interest expense growth. Prior to 2023 these ratios include an adjustment to exclude insurance policy benefits, claims and acquisition expense (PBCAE). Refer to 'Glossary' for the definition of the efficiency ratio, operating leverage, revenue growth and non-interest expense growth.

Adjusted effective tax rate and their taxable equivalent basis (teb)

The calculations are adjusted to exclude significant items, noted as adjusting items on page 2, that may impact a given period.

Effective tax rate (teb)

Effective tax rate (teb) is calculated using the income tax expense for the period adjusted for the teb amount divided by the net income before tax for the period also adjusted for the teb amount. For teb, refer to Glossary section, following.

Net income available to common shareholders excluding the after-tax effect of amortization of other intangibles

Net income available to common shareholders with the after-tax effect of amortization of other intangibles added back.

Return on Tangible Common Equity (ROTCE)

Net income available to shareholders excluding the impact of amortization and write down of other intangibles (excluding software) and goodwill divided by average tangible common equity. ROTCE is based on actual balances of average tangible common equity before rounding.

Tangible common equity

Common equity excluding goodwill and other intangibles (excluding software) net of deferred tax.

Glossary

Assets under administration (AUA)

Assets administered by us, which are beneficially owned by clients. Services provided in respect of assets under administration are of an administrative nature, including safekeeping, collecting investment income, settling purchase and sale transactions, and record keeping.

Assets under management (AUM)

Assets managed by us, which are beneficially owned by clients. Services provided in respect of assets under management include the selection of investments and the provision of investment advice. We have assets under management that are also administered by us and included in assets under administration.

Attributed capital

We attributed capital based on the Basel III regulatory capital requirements and economic capital.

Average Balances (assets, loans and acceptances, deposits, risk capital etc)

Calculated using methods intended to approximate the average of the daily balances for the period, as applicable.

Average common equity

Calculated using methods intended to approximate the average of the daily balances for the period. For the business segments, calculated using methods intended to approximate the average of the daily attributed capital for the period.

Average earning assets, net

Average earning assets include interest-bearing deposits with other banks, securities, net of applicable allowance, assets purchased under reverse repurchase agreements and securities borrowed, loans, net of allowance, cash collateral and margin deposits. Insurance assets, and all other assets not specified are excluded. The averages are based on the daily balances for the period.

Book value per share

Common equity divided by Common shares outstanding.

Capital ratio

Capital ratio is calculated by dividing capital by risk-weighted assets, using OSFI's CAR guideline.

Common equity

Common equity includes common shares, common treasury shares, retained earnings and other components of equity.

Common Equity Tier 1 capital ratio

Common Equity Tier 1 (CET1) capital mainly consists of common shares, retained earnings and other components of equity and other items. Regulatory adjustments include deductions of goodwill and other intangibles, certain deferred tax assets, defined benefit pension fund assets, investments in banking, financial and insurance entities, the shortfall of provisions to expected losses and other deductions. CET1 ratio is calculated by dividing CET1 capital by risk-weighted assets, in accordance with OSFI's CAR guideline.

Contractual service margin (CSM)

For insurance contracts, the CSM represents the unearned profit (net inflows) for providing insurance coverage. For reinsurance contracts held, the CSM represents the net cost or net gain of purchasing reinsurance.

Diluted EPS

Diluted EPS is net income attributable to common shareholders divided by the average diluted shares outstanding. Both net income and number of shares outstanding have been adjusted for the impact of exchangeable shares. For adjusted Diluted EPS, refer to the Non-GAAP measures above.

Diluted EPS Growth

The growth rate is calculated based on diluted EPS in the same period a year ago. For adjusted diluted EPS growth, refer to the Non-GAAP measures above.

Dividend payout ratio

Common dividends as a percentage of net income available to common shareholders.

Dividend yield

Dividends per common share divided by the average of the high and low share prices in the relevant period.

Efficiency ratio

Non-interest expense as a percentage of total revenue. For adjusted efficiency ratio refer to the Non-GAAP measures on page 35.

Goodwill and intangibles

Goodwill represents the excess of the price paid for the business acquired over the fair value of the net identifiable assets acquired. An intangible asset is an identifiable non-monetary asset without physical substance.

Insurance Assets

Comprised of all assets related to the Insurance business.

Insurance investment result

Calculated as Net investment income from the Insurance segment, Insurance finance income (expense) from insurance contracts and Reinsurance finance income (expense) from reinsurance contracts held.

Insurance service result

Calculated as Insurance revenue less Insurance service expense from insurance contracts and Net income (expense) from reinsurance contracts held.

Leverage ratio

A Basel III regulatory measure, the ratio divides Tier 1 capital by the sum of the total assets plus specified off-balance sheet items in accordance with OSFI's Leverage Requirements guideline. The leverage ratio is a non-risk based measure.

Leverage ratio exposure

Leverage ratio exposure is the sum of the total assets plus specified off-balance sheet items in accordance with OSFI's Leverage Requirements guideline.

Market capitalization

End of period common shares outstanding multiplied by the closing common share price on the Toronto Stock Exchange.

Market price to book value

Closing share price divided by book value per share.

Net impaired loans and acceptances

Gross impaired loans and acceptances less the associated allowance for credit losses on impaired loans by portfolio.

Net interest margin (NIM) (average assets)

Net interest income as a percentage of total average assets.

Net interest margin (NIM) (average earning assets, net)

Net interest income as a percentage of total average earning assets, net.

NIM (average earning assets, net) excluding trading assets, trading net interest income and insurance assets

Net Interest Income less trading net interest income divided by total average earning assets less average trading and insurance assets.

Net write-offs

Gross write-offs less recoveries of amounts previously written off.

Non-interest expense Growth

The growth rate is calculated based on Non-interest expense in the same period a year ago. For adjusted Non-interest expense growth refer to the Non-GAAP measures on page 35.

Operating leverage

The difference between our revenue growth rate and non-interest expense growth rate. For adjusted operating leverage ratio, refer to the Non-GAAP measures on page 35.

Pre-tax margin

Income before income taxes divided by total revenue.

Related loans and acceptances

Loans gross of ACL plus acceptances gross of ACL.

Return on assets (ROA)

Net income as a percentage of average assets. For adjusted ROA, refer to the Non-GAAP measures on page 35.

Return on common equity (ROE)

Business segment return on equity is calculated as net income available to common shareholders divided by Average attributed capital for the period and using methods that are intended to approximate the average of the daily balances for the period. Corporate Support also includes average unattributed capital. ROE is based on actual balances of average common equity before rounding. For adjusted ROE, refer to the Non-GAAP measures on page 35.

Return on risk capital (RORC)

Net income available to common shareholders divided by average risk capital. Business segment RORC is calculated as net income available to common shareholders divided by average risk capital for the period. RORC is based on actual balances of average common equity before rounding.

Return on risk-weighted assets (RWA)

Net income as a percentage of average risk-weighted assets.

Revenue Growth

The growth rate is calculated based on revenue in the same period a year ago. For adjusted revenue growth, refer to the Non-GAAP measures on page 35.

Risk capital

Risk capital is attributed capital excluding goodwill and other intangibles.

Risk-weighted assets (RWA)

RWA represents assets adjusted by a regulatory risk-weight factor to reflect the riskiness of on and off-balance sheet exposures. Certain assets are not risk-weighted, but deducted from capital. RWA calculation is defined by OSFI CAR guidelines. While the majority of our credit risk exposures are reported under the Basel III IRB Approach for regulatory capital purposes, certain portfolios continue to use the Basel III Standardized Approach (SA) for credit risk. For market risk RWA, we use both Internal Models-based and Standardized Approaches. We use the Standardized Approach for operational risk RWA.

Taxable equivalent basis (teb)

Income from certain specified tax-advantaged sources is increased to a level that would make it comparable to income from taxable sources. There is an offsetting adjustment in the tax provision, thereby generating the same after-tax net income. We record teb adjustments in Capital Markets and record elimination adjustments in Corporate Support.

Tier 1 capital ratio

Tier 1 capital comprises predominantly of CET Tier 1 capital, with additional Tier 1 items such as preferred shares, limited recourse capital notes and non-controlling interests in subsidiaries Tier 1 instruments. Tier 1 capital ratio is calculated by dividing Tier 1 capital by risk-weighted assets, in accordance with OSFI's CAR guideline.

Total trading revenue

Total trading revenue is comprised of trading-related revenue recorded in Net interest income and Non-interest income.

Trading Assets

Include Trading securities, Assets purchased under reverse repurchase agreements and securities borrowed and Derivatives.

Unattributed capital

Unattributed capital represents common equity in excess of common equity attributed to our business segments and is reported in the Corporate Support segment.

n.a.

Not applicable.

Sector definitions

Agriculture

This sector group consists of: i) Agricultural Services and Wholesale, and ii) Farming (livestock, fishing, crops).

Automotive

This sector group consists of: i) Automotive Captive Finance, ii) Automotive Manufacturers and Suppliers, and iii) Automotive Wholesale, Sales and Services.

Banking

This sector group consists of: i) Personal and commercial banking institutions, ii) Credit unions, iii) Brokers and Dealers, iv) Consumer and Commercial Finance, and v) Credit intermediation activities.

Consumer discretionary

This sector group consists of: i) Durable Consumer Goods, ii) Hotels, iii) Recreation, iv) Restaurants, v) Retail, and vi) Textiles & Apparel.

Consumer staples

This sector group consists of: i) Food and Beverage, ii) Medical Equipment, iii) Pharmaceuticals, and iv) Tobacco.

Oil and gas

This sector group consists of: i) Oil & Gas - Drilling and Services, ii) Oil & Gas - Exploration and Production, iii) Oil and Gas – Integrated, and iv) Oil & Gas - Refining, Marketing and Distribution.

Financial services

This sector group is comprised of: i) Funds and Trusts, ii) Hedge Funds, and iii) Insurance.

Financing products

This sector group consists of: i) Asset Backed Securities for Consumer Products (such as auto, cards, student loan and others) and Commercial products (such as trade receivables), ii) Mortgage Backed Securities, iii) Collateralized Obligations, and iv) Other.

This sector includes liquidity lines and other exposures to RBC sponsored conduits issued by third parties.

Forest products

This sector group consists of: i) Pulp, Paper and Sawmills, and ii) Wholesale Lumber and Construction Material.

Governments

This sector group consists of: i) Federal Governments, ii) Central Banks, iii) Provincial Governments, iv) Municipal Governments, and v) Other Government Affiliated Entities.

Industrial products

This sector group consists of: i) Building Materials, ii) Chemicals, iii) Glass, Rubber, and Plastics, iv) Heavy and Farm Equipment, v) Machinery and Equipment, vi) Metal Products, and vii) Paper and Packaging.

Information technology

This sector group consists of: i) Computer Hardware and Software, and ii) Communication Equipment and Semiconductors.

Investments

This sector group consists of: i) High Net Worth Individuals, ii) Holding Companies, and iii) Conglomerates.

Mining and metals

This sector group consists of: companies that mine metals such as i) Steel, ii) Gold, iii) Base Metals, and iv) Other mined commodities.

Public works and infrastructure

This sector group consists of: i) Companies that build infrastructure which includes highways, bridges, tunnels, pipes, and sewer construction, and ii) Project Engineering Services Firms.

Real estate and related

This sector group consists of: i) Agents and Services, ii) Commercial Real Estate, and iii) Contractors.

Other services

This sector group consists of: i) Health Services, ii) Business Services, iii) Educational Services, iv) General Services, v) Non-Profit Organizations, and vi) Social Services.

Telecommunication and Media

This sector group consists of: i) Media (radio, film, TV), ii) Publishing, and iii) Telecommunication and Cable.

Transportation

This sector group consists of: i) Air Transport, ii) Ground Transport, iii) Marine Transport, and iv) Rail Transport.

Utilities

This sector group consists of: i) Electric Utilities, ii) Midstream, iii) Natural Gas Distribution, and iv) Pipelines.

Other

The Not Elsewhere Classified sector group includes i) Not Elsewhere Classified, and ii) Other.