

Supplementary Financial Information

Third Quarter 2021

(unaudited)

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Notes to users

- 1) The quantitative information in this document has been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB), unless otherwise indicated, and should be read in conjunction with the Report to Shareholders for all quarters of 2021. This supplementary financial information (SFI) is unaudited and should be read in conjunction with the 2020 Annual Report (including audited consolidated financial statements and accompanying management's discussion and analysis). Additional financial information is also available through our quarterly investor presentations as well as the quarterly conference call webcast. All amounts are in millions of Canadians dollars, unless otherwise indicated.
- 2) Information related to regulatory capital as well as Pillar 3 and risk disclosures required by the Enhanced Disclosure Task Force (EDTF) is provided in the document entitled *Supplementary Regulatory Capital and Pillar 3 Disclosure*, which is available on the Bank's website at nbc.ca.
- 3) The Bank uses a number of financial measures when assessing its results and measuring overall performance. Some of these financial measures are not calculated in accordance with GAAP, which are based on IFRS. Presenting non-GAAP financial measures helps readers to better understand how management analyzes results, shows the impacts of specified items on the results of the reported periods, and allows readers to assess results without the specified items if they consider such items not to be reflective of the underlying financial performance of the Bank's operations. The Bank cautions readers that it uses non-GAAP financial measures that do not have a standardized meaning under GAAP and therefore may not be comparable to similar measures used by other companies.
- 4) Like many other financial institutions, the Bank uses the taxable equivalent basis to calculate net interest income, non-interest income and income taxes. This calculation method consists of grossing up certain tax-exempt income (particularly dividends) by the income tax that would have been otherwise payable. An equivalent amount is added to income taxes. This adjustment is necessary in order to perform a uniform comparison of the return on different assets regardless of their tax treatment. The Bank also uses the return on common shareholders' equity, which is a financial performance measure calculated by dividing net income attributable to common shareholders by the average value of common shareholders' equity for the period. Finally, the efficiency ratio is also used to assess the Bank's consolidated results and results by segment. The efficiency ratio is calculated by dividing non-interest expenses by total revenues.
- 5) For the comparative figures, certain amounts have been revised from those previously reported in order to be consistent with the presentation adopted by the Bank for the year beginning November 1, 2020.

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Highlights

(millions of Canadian dollars, except per share amounts)

		2021			20	20			20	19		v	TD	E.di	Year
	03	02	01	Q4	Q3	Q2	01	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Net income	839	801	761	492	602	379	610	604	608	558	552	2.401	1,591	2,083	2.322
Net income	039	801	701	492	002	3/9	010	004	000	336	332	2,401	1,591	2,003	2,322
Earnings per share - Basic	2.39	2.28	2.16	1.37	1.67	1.01	1.69	1.68	1.68	1.52	1.51	6.84	4.37	5.73	6.39
- Diluted	2.36	2.25	2.15	1.36	1.66	1.01	1.67	1.67	1.66	1.51	1.50	6.77	4.34	5.70	6.34
Return on common shareholders' equity	21.3%	22.0%	21.2%	13.7%	17.0%	10.7%	18.0%	18.2%	18.7%	17.8%	17.2%	21.5%	15.3%	14.9%	18.0%
Excluding specified items															
Net income	839	801	761	615	602	379	620	612	606	558	552	2,401	1,601	2,216	2,328
Earnings per share - Basic	2.39	2.28	2.16	1.70	1.67	1.01	1.72	1.70	1.67	1.52	1.51	6.84	4.40	6.10	6.40
- Diluted	2.36	2.25	2.15	1.69	1.66	1.01	1.70	1.69	1.66	1.51	1.50	6.77	4.37	6.06	6.36
Return on common shareholders' equity	21.3%	22.0%	21.2%	17.1%	17.0%	10.7%	18.3%	18.4%	18.6%	17.8%	17.2%	21.5%	15.4%	15.8%	18.0%
Efficiency ratio on a taxable equivalent basis	52.8%	52.5%	51.7%	55.0%	53.1%	53.1%	53.6%	54.0%	53.5%	55.5%	55.1%	52.4%	53.3%	53.7%	54.5%
Effective tax rate on a taxable equivalent basis	25.6%	25.7%	25.4%	25.3%	25.1%	22.2%	26.5%	26.7%	25.9%	24.6%	26.2%	25.6%	25.0%	25.1%	25.9%
Total assets	354,040	350,742	343,637	331,625	322,453	316,950	289,191	281,458	276,312	269,106	263,355	354,040	322,453	331,625	281.458
Average loans and acceptances	174,252	168,700	165,588		160,457	160,008	154,558	152,382	149,405	147,139	146,083	169,522	158,329	159,275	148,765
Average assets	363,746	360,945	358,113		319,968	312,788	301,511	293,626	288,328	283,172	279,426	360,934	311,412	318,199	286,162
Average common shareholders' equity	15,062	14,347	13,644	13,272	13,058	12,882	12,512	12,236	11,958	11,758	11,685	14,354	12,819	12,940	11,915
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Number of common shares outstanding <i>(thousands)</i> Weighted average basic number of common shares outstanding <i>(thousands)</i>	337,587 337,517	337,372 337,142	336,770 336,408	335,998 335,859	335,666 335,552	335,400 335,603	335,818 335,020	334,172 334,393	334,210 334,843	335,116 335,478	335,500 335,716	337,587 337,021	335,666 335,390	335,998 335,508	334,172 335,104
Weighted average diluted number of common shares outstanding (thousands)	341,818	340,614	338,617	338,264	337,231	337,317	338,111	336,900	337,768	338,515	338,585	340,366	337,464	337,580	337,630
	341,010	,		,	,		,	,	,			,		337,360	337,630
Gross impaired loans ⁽¹⁾	699	731	757	817	794	780	677	684	674	627	603	699	794	817	684
Gross impaired loans ⁽¹⁾ as a % of total loans and acceptances Provisions for credit losses on impaired loans ⁽¹⁾ as a % of average loans	0.39%	0.42%	0.45%	0.49%	0.49%	0.48%	0.43%	0.44%	0.44%	0.42%	0.41%	0.39%	0.49%	0.49%	0.44%
and acceptances	0.08%	0.16%	0.15%	0.20%	0.22%	0.30%	0.21%	0.20%	0.20%	0.23%	0.21%	0.13%	0.24%	0.23%	0.21%
Provisions for credit losses as a % of average loans and acceptances	(0.10)%	0.01%	0.19%		0.35%	1.28%	0.23%	0.23%	0.23%	0.23%	0.24%	0.03%	0.62%	0.53%	0.23%
Net charge-off as a % of average loans and acceptances	0.06%	0.09%	0.13%	0.17%	0.11%	0.16%	0.19%	0.25%	0.17%	0.18%	0.20%	0.09%	0.15%	0.16%	0.20%
Dividends declared per common share	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.68	0.68	0.65	0.65	2.13	2.13	2.84	2.66
Dividend payout ratio (trailing 4 quarters) excluding specified items	33.3%	36.4%	43.4%		46.1%	45.6%	41.1%	41.6%	41.7%	41.6%	41.2%	33.3%	46.1%	46.6%	41.6%
Book value per common share	46.00	43.59	41.48	39.97	38.91	38.74	37.58	36.89	36.12	35.49	34.85	46.00	38.91	39.97	36.89
Share price - High	96.97	89.42	73.81	72.85	65.54	74.79	74.22	68.02	64.16	63.82	61.80	96.97	74.79	74.79	68.02
Share price - Low	89.47	72.30	65.54	62.99	51.38	38.73	68.25	60.38	60.71	60.31	54.97	65.54	38.73	38.73	54.97
Share price - Close	95.49	89.36	71.87	63.94	63.24	56.14	73.43	68.02	63.88	63.82	61.80	95.49	63.24	63.94	68.02
Number of registered shareholders	20,454	20,518	20,610	20,674	20,708	20,740	20,799	20,894	20,979	21,072	21,245	20,454	20,708	20,674	20,894
Capital ratios under Basel III ⁽²⁾															1
Common Equity Tier 1 (CET1)	12.2%	12.2%	11.9%	11.8%	11.4%	11.4%	11.7%	11.7%	11.7%	11.5%	11.5%	12.2%	11.4%	11.8%	11.7%
Tier 1 ⁽³⁾	14.8%	15.2%	14.9%	14.9%	14.0%	14.4%	14.9%	15.0%	15.2%	15.1%	15.1%	14.8%	14.0%	14.9%	15.0%
Total ⁽³⁾	15.8%		16.0%		15.1%	15.5%	16.0%	16.1%	16.3%	16.2%	16.3%	15.8%	15.1%	16.0%	16.1%
Leverage ratio under Basel III ⁽²⁾	4.4%	4.4%	4.3%	4.4%	4.3%	4.4%	4.0%	4.0%	4.0%	4.0%	4.1%	4.4%	4.3%	4.4%	4.0%
Liquidity coverage ratio (LCR)	154%	150%	154%	161%	161%	149%	144%	146%	154%	141%	139%	154%	161%	161%	146%
Net stable funding ratio (NSFR)	123%	125%	124%									123%			

⁽¹⁾ All loans classified in Stage 3 of the expected credit loss model are impaired loans and impaired loans presented in this table exclude purchased or originated credit-impaired (POCI) loans.

⁽²⁾ Starting Q2 2020 the ratios include the transitional measures granted by OSFI. For additional information, see the section entitled COVID-19 Pandemic – Key Measures Introduced by the Regulatory Authorities on pages 20 and 21 of the 2020 Annual Report.

⁽³⁾ Ratios as at July 31, 2021 include the redemption of the Series 36 preferred shares on August 15, 2021 and ratios as at April 30, 2021 include the redemption of the Series 34 preferred shares on May 15, 2021.

Shareholders' Information

		2021			20	20			20	19	
Credit Rating - Long-term senior debt	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Non bail-inable											
Moody's	Aa3										
Standard & Poor's	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α
DBRS	AA (Low)										
Fitch	AA-	AA-	ÀÀ-	AA-	AA-	AA-	AA-	À+	À+	À+	À+
Bail-in											
Moody's	A3	А3	А3	А3	A3	A3	A3				
Standard & Poor's	BBB+										
DBRS	A (high)										
Fitch	A+										
	1										
Valuation											
Market Capitalization (millions of Canadian dollars)	32,236	30,148	24,204	21,484	21,228	18,829	24,659	22,730	21,349	21,387	20,734
P/E Ratio (trailing 4 quarters)	11.76	12.04	11.63	11.22	10.52	9.34	11.28	10.73	10.32	10.55	10.33
Share price/Book value	2.08	2.05	1.73	1.60	1.63	1.45	1.95	1.84	1.77	1.80	1.77
Dividend yield (annualized)	2.97%	3.18%	3.95%	4.44%	4.49%	5.06%	3.87%	4.00%	4.26%	4.07%	4.21%
Other Information	1										
Number of employees											
Canada	19,632	19,395	19,530	19,823	19,725	19,407	19,303	19,208	19,291	19,136	19,247
Outside of Canada	6.796	6,816	6.701	6.694	6,819	7.182	7,011	6.279	5,590	5,001	4,713
outside of editidad	26,428	26,211	26,231	26,517	26,544	26,589	26,314	25,487	24,881	24,137	23,960
Number of employees (full-time equivalent)	20, .20	20,2	20,20.	20,011	20,011	20,000	20,0 : :	20,101	2 1,00 1	21,101	20,000
Canada	18,817	18,561	18,704	18,910	18,873	18,473	18,436	18,278	18,418	18,195	18,274
Outside of Canada	6,796	6,816	6,701	6,694	6,819	7,182	7,011	6,279	5,590	5,001	4,713
	25,613	25,377	25,405	25,604	25,692	25,655	25,447	24,557	24,008	23,196	22,987
Number of branches	.,	-,	-, -,	-,	-,	-,	-,	,	,	-, -,	,,,,,,,
Canada	389	401	402	403	409	413	416	422	429	428	428
Cambodia (ABA Bank)	79	79	79	77	77	77	77	70	68	66	66
Number of banking machines											
Canada	929	929	935	940	936	933	933	939	940	940	938
Cambodia (ABA Bank)	740	715	683	640	635	636	625	541	518	485	442

Detailed Information on Income

(millions of Canadian dollars) (taxable equivalent basis)

		2021			20	20			20	19		Υ	TD CT	Full	Year
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Net interest income	1,276	1,198	1,261	1,170	1,145	1,161	987	993	913	987	898	3,735	3,293	4,463	3,791
Non-interest income	1,025	1,084	1,020	879	876	951	1,023	1,015	1,129	863	964	3,129	2,850	3,729	3,971
Total revenues	2,301	2,282	2,281	2,049	2,021	2,112	2,010	2,008	2,042	1,850	1,862	6,864	6,143	8,192	7,762
Non-interest expenses	1,216	1,199	1,180	1,259	1,074	1,121	1,091	1,095	1,154	1,026	1,026	3,595	3,286	4,545	4,301
Income before provisions for credit losses and income taxes	1,085	1,083	1,101	790	947	991	919	913	888	824	836	3,269	2,857	3,647	3,461
Provisions for credit losses	(43)	5	81	110	143	504	89	89	86	84	88	43	736	846	347
Income before income taxes	1,128	1,078	1,020	680	804	487	830	824	802	740	748	3,226	2,121	2,801	3,114
Income taxes	289	277	259	188	202	108	220	220	194	182	196	825	530	718	792
Net income	839	801	761	492	602	379	610	604	608	558	552	2,401	1,591	2,083	2,322
Non-controlling interests	_	-	-	2	13	11	16	14	17	19	16	_	40	42	66
Net income attributable to the Bank's shareholders and															
holders of other equity instruments	839	801	761	490	589	368	594	590	591	539	536	2,401	1,551	2,041	2,256
Dividends on preferred shares and distributions on															
other equity instruments	31	33	33	31	29	29	29	29	29	29	29	97	87	118	116
Net income attributable to common shareholders	808	768	728	459	560	339	565	561	562	510	507	2,304	1,464	1,923	2,140
Effective tax rate	25.6%	25.7%	25.4%	27.6%	25.1%	22.2%	26.5%	26.7%	24.2%	24.6%	26.2%	25.6%	25.0%	25.6%	25.4%
Dividends on common shares	239	240	239	238	239	238	238	228	228	218	218	718	715	953	892
Number of common shares (Average-Diluted) (thousands)	341,818	340,614	338,617	338,264	337,231	337,317	338,111	336,900	337,768	338,515	338,585	340,366	337,464	337,580	337,630
Earnings per share - Diluted	2.36	2.25	2.15	1.36	1.66	1.01	1.67	1.67	1.66	1.51	1.50	6.77	4.34	5.70	6.34
Excluding specified items															
Net interest income	1,276	1,198	1,261	1,170	1,145	1,161	987	993	913	987	898	3,735	3,293	4,463	3,791
Non-interest income	1,025	1,084	1,020	903	876	951	1,023	1,015	1,033	863	964	3,129	2,850	3,753	3,875
Total revenues	2,301	2,282	2,281	2,073	2,021	2,112	2,010	2,008	1,946	1,850	1,862	6,864	6,143	8,216	7,666
Non-interest expenses	1,216	1,199	1,180	1,140	1,074	1,121	1,078	1,084	1,042	1,026	1,026	3,595	3,273	4,413	4,178
Income before provisions for credit losses and income taxes	1,085	1,083	1,101	933	947	991	932	924	904	824	836	3,269	2,870	3,803	3,488
Provisions for credit losses	(43)	5	81	110	143	504	89	89	86	84	88	43	736	846	347
Income before income taxes	1,128	1,078	1,020	823	804	487	843	835	818	740	748	3,226	2,134	2,957	3,141
Income taxes	289	277	259	208	202	108	223	223	212	182	196	825	533	741	813
Net income	839	801	761	615	602	379	620	612	606	558	552	2,401	1,601	2,216	2,328
Non-controlling interests	_	-	-	12	13	11	16	14	17	19	16	-	40	52	66
Net income attributable to the Bank's shareholders and															
holders of other equity instruments	839	801	761	603	589	368	604	598	589	539	536	2,401	1,561	2,164	2,262
Dividends on preferred shares and distributions on															
other equity instruments	31	33	33	31	29	29	29	29	29	29	29	97	87	118	116
Net income attributable to common shareholders	808	768	728	572	560	339	575	569	560	510	507	2,304	1,474	2,046	2,146
Effective tax rate	25.6%	25.7%	25.4%	25.3%	25.1%	22.2%	26.5%	26.7%	25.9%	24.6%	26.2%	25.6%	25.0%	25.1%	25.9%
Dividends on common shares	239	240	239	238	239	238	238	228	228	218	218	718	715	953	892
Number of common shares (Average-Diluted) (thousands)	341,818	340,614	338,617	338,264	337,231	337,317	338,111	336,900	337,768	338,515	338,585	340,366	337,464	337,580	337,630
Earnings per share - Diluted	2.36	2.25	2.15	1.69	1.66	1.01	1.70	1.69	1.66	1.51	1.50	6.77	4.37	6.06	6.36
Taxable equivalent basis															
Taxable equivalent basis Net interest income	46	42	54	46	49	56	57	57	58	45	35	142	162	208	195
,	46 1	42 2	54 3	46 3	49 4	56 20	57 30	57 36	58 36	45 35	35 28	142 6	162 54	208 57	195 135

Results of Operations as a % of Average Assets; Selected B/S items; AUA & AUM

(millions of Canadian dollars, except results of operations as a % of average assets)

_		2021 03 02 01 04			20	20			201	19		YT	D	Full	r ear
As a % of Average Assets (excluding specified items)	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Total revenues on taxable equivalent basis	2.51	2.59	2.53	2.44	2.51	2.75	2.65	2.71	2.68	2.68	2.64	2.54	2.64	2.59	2.68
Non-interest expenses	1.33	1.36	1.31	1.34	1.34	1.46	1.42	1.46	1.43	1.49	1.46	1.33	1.41	1.39	1.46
Provisions for credit losses	(0.05)	0.01	0.09	0.13	0.18	0.66	0.12	0.12	0.12	0.12	0.12	0.02	0.32	0.27	0.12
Income taxes on taxable equivalent basis	0.32	0.31	0.29	0.24	0.25	0.14	0.29	0.30	0.29	0.26	0.28	0.31	0.23	0.23	0.28
Non-controlling interests	_	_	-	0.01	0.02	0.01	0.02	0.02	0.02	0.03	0.02	_	0.02	0.02	0.02
Net income attributable to the Bank's shareholders															
and holders of other equity instruments	0.91	0.91	0.84	0.72	0.72	0.48	0.80	0.81	0.82	0.78	0.76	0.88	0.66	0.68	0.80
Prime rate	2.45%	2.45%	2.45%	2.45%	2.45%	3.22%	3.95%	3.95%	3.95%	3.95%	3.95%	2.45%	3.21%	3.02%	3.95%
CDOR		0.42%							1.97%						
	0.41%		0.45%	0.48%	0.53%		2.00%	1.95%		2.02%	2.18%		1.31%	1.10%	
Spread	2.04%	2.03%	2.00%	1.97%	1.92%	1.83%	1.95%	2.00%	1.98%	1.93%	1.77%	2.01%	1.90%	1.92%	1.92%

Selected average Consolidated Balance Sheet items															
Average Securities	114,348	114,219	119,594	105,298	93,037	91,743	97,905	93,918	91,025	81,461	76,545	116,074	94,247	97,025	85,772
Average Securities purchased under reverse repurchase agreements and securities borrowed	11,812	12,147	11,517	14,631	16,252	14,872	19,843	20,189	21,665	23,705	24,368	11,822	17,004	16,408	22,472
Average loans and acceptances	174,252	168,700	165,588	162,092	160,457	160,008	154,558	152,382	149,405	147,139	146,083	169,522	158,329	159,275	148,765
Average interest-bearing assets	314,992	307,622	310,704	294,259	281,020	275,381	277,129	270,319	265,909	261,001	255,877	311,143	277,861	281,983	263,295
Average assets	363,746	360,945	358,113	338,411	319,968	312,788	301,511	293,626	288,328	283,172	279,426	360,934	311,412	318,199	286,162
Average deposits	237,162	233,829	227,641	217,953	207,450	205,097	198,974	194,454	186,344	180,421	176,490	232,867	203,831	207,381	184,460
Average Common shareholders' equity	15,062	14,347	13,644	13,272	13,058	12,882	12,512	12,236	11,958	11,758	11,685	14,354	12,819	12,940	11,915

Assets Under Administration and Under Management											
Assets under administration	630,019	596,845	559,206	509,071	500,341	466,129	520,790	484,636	479,118	473,549	438,385
Assets under management											
Individual	62,108	57,873	53,429	48,140	47,565	46,224	47,238	43,941	42,387	41,435	39,396
Mutual funds	50,778	47,449	43,628	39,445	39,177	36,324	38,776	36,819	36,353	34,407	32,255
	112,886	105,322	97,057	87,585	86,742	82,548	86,014	80,760	78,740	75,842	71,651
Assets under administration and under management	742,905	702,167	656,263	596,656	587,083	548,677	606,804	565,396	557,858	549,391	510,036

Segment Disclosures (excluding specified items)

(millions of Canadian dollars) (taxable equivalent basis)

		2021			20	20			20	19		Y	TD	Full	Year
Personal and Commercial	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Net interest income	656	628	638	627	600	607	611	613	604	578	589	1,922	1,818	2,445	2,384
Non-interest income	281	274	264	254	251	239	268	262	287	256	262	819	758	1,012	1,067
Total revenues	937	902	902	881	851	846	879	875	891	834	851	2,741	2,576	3,457	3,451
Non-interest expenses	486	479	490	476	468	469	479	455	461	458	463	1,455	1,416	1,892	1,837
Income before provisions for credit losses and income taxes	451	423	412	405	383	377	400	420	430	376	388	1,286	1,160	1,565	1,614
Provisions for credit losses	2	(14)	56	67	79	301	70	59	57	63	58	44	450	517	237
Income before income taxes	449	437	356	338	304	76	330	361	373	313	330	1,242	710	1,048	1,377
Income taxes	119	116	94	89	81	20	88	96	99	83	88	329	189	278	366
Net income	330	321	262	249	223	56	242	265	274	230	242	913	521	770	1,011
Net interest margin ⁽¹⁾	2.11%	2.16%	2.18%	2.19%	2.15%	2.22%	2.21%	2.23%	2.23%	2.23%	2.22%	2.15%	2.19%	2.19%	2.23%
Efficiency ratio	51.9%	53.1%	54.3%	54.0%	55.0%	55.4%	54.5%	52.0%	51.7%	54.9%	54.4%	53.1%	55.0%	54.7%	53.2%
Average loans and acceptances - Personal	86,497	83,966	82,857	81,000	78,945	78,293	77,903	77,015	76,143	75,425	75,268	84,445	78,381	79,039	75,967
Mortgages loans	74,346	72,045	70,703	68,735	66,832	65,855	65,210	64,282	63,440	62,808	62,616	72,368	65,966	66,662	63,290
Personal loans	10,271	10,155	10,307	10,394	10,274	10,409	10,451	10,508	10,464	10,438	10,414	10,245	10,378	10,382	10,456
Credit Card	1,880	1,766	1,847	1,871	1,839	2,029	2,242	2,225	2,239	2,179	2,238	1,832	2,037	1,995	2,221
Average loans and acceptances - Commercial	42,499	40,223	38,621	37,994	37,427	38,241	37,542	37,466	36,486	36,008	35,321	40,450	37,733	37,799	36,323
Commercial (excluding Oil & Gas)	41,441	39,070	37,374	36,520	35,773	36,609	35,826	35,809	34,823	34,282	33,728	39,298	36,065	36,180	34,664
Oil & Gas	1,058	1,153	1,247	1,474	1,654	1,632	1,716	1,657	1,663	1,726	1,593	1,152	1,668	1,619	1,659
Average assets	129,689	124,869	121,877	119,504	116,846	117,050	115,946	114,975	113,132	111,910	111,145	125,485	116,611	117,338	112,798
Average interest-bearing assets	123,352	119,367	116,333	113,749	111,014	111,159	110,020	109,179	107,308	106,074	105,389	119,687	110,728	111,488	106,995
Average deposits - Personal	37,012	36,408	36,102	35,441	34,753	32,454	31,939	31,195	30,815	30,362	29,841	36,509	33,054	33,653	30,555
Average deposits - Commercial	41,040	38,813	38,127	36,767	34,217	31,415	32,449	33,293	32,162	30,216	31,267	39,332	32,703	33,725	31,746
Number of employees	9,309	9,353	9,588	9,840	9,828	9,457	9,470	9,430	9,349	9,440	9,564	9,309	9,828	9,840	9,430
Wealth Management	1														
Net interest income	112	111	110	107	106	110	119	111	112	108	124	333	335	442	455
Non-interest income	435	430	409	360	345	365	347	335	325	318	310	1,274	1,057	1,417	1,288
Total revenues	547	541	519	467	451	475	466	446	437	426	434	1,607	1,392	1,859	1,743
Non-interest expenses	322	315	303	284	276	280	285	271	268	267	267	940	841	1,125	1,073
Income before provisions for credit losses and income taxes	225	226	216	183	175	195	181	175	169	159	167	667	551	734	670
Provisions for credit losses	_	2	(2)	1	2	4	_	_	_	_	_	_	6	7	-
Income before income taxes	225	224	218	182	173	191	181	175	169	159	167	667	545	727	670
Income taxes	60	59	58	48	46	50	48	46	44	42	44	177	144	192	176
Net income	165	165	160	134	127	141	133	129	125	117	123	490	401	535	494
Efficiency ratio on a taxable equivalent basis	58.9%	58.2%	58.4%	60.8%	61.2%	58.9%	61.2%	60.8%	61.3%	62.7%	61.5%	58.5%	60.4%	60.5%	61.6%
Average loans and acceptances	6,230	5,818	5,384	4,890	4,655	4,793	4,766	4,824	4,855	4,829	4,911	5,811	4,738	4,776	4,855
Average assets	7,367	6,976	6,537	6,024	5,718	5,984	5,943	6,082	6,146	6,154	6,492	6,960	5,881	5,917	6,219
Average deposits	33,246	33,943	34,887	35,847	35,275	34,474	32,430	31,759	31,916	32,486	33,129	34,026	34,057	34,507	32,321
Number of employees	2,878	2,829	2,755	2,757	2,739	2,721	2,690	2,683	2,704	2,685	2,676	2,878	2,739	2,757	2,683

⁽¹⁾ Net interest margin is calculated by dividing net interest income by average interest-bearing assets.

Segment Disclosures (excluding specified items) (continued)

(millions of Canadian dollars) (taxable equivalent basis)

		2021			20	20			20	19		Y	TD .	Full	Year
Financial Markets	Q3	Q2	Q1	Q4	QЗ	Q2	Q1	Q4	QЗ	Q2	Q1	2021	2020	2020	2019
Net interest income	327	291	327	269	292	265	120	129	83	185	77	945	677	946	474
Non-interest income	193	276	250	226	211	333	338	366	358	220	333	719	882	1,108	1,277
Total revenues	520	567	577	495	503	598	458	495	441	405	410	1,664	1,559	2,054	1,751
Non-interest expenses	221	225	228	185	207	220	200	209	187	182	178	674	627	812	756
Income before provisions for credit losses and income taxes	299	342	349	310	296	378	258	286	254	223	232	990	932	1,242	995
Provisions for credit losses	(10)	18	9	27	41	162	9	10	10	7	3	17	212	239	30
Income before income taxes	309	324	340	283	255	216	249	276	244	216	229	973	720	1,003	965
Income taxes	82	86	90	75	67	57	66	73	65	58	61	258	190	265	257
Net income	227	238	250	208	188	159	183	203	179	158	168	715	530	738	708
Efficiency ratio on a taxable equivalent basis	42.5%	39.7%	39.5%	37.4%	41.2%	36.8%	43.7%	42.2%	42.4%	44.9%	43.4%	40.5%	40.2%	39.5%	43.2%
Average loans and acceptances (Corporate Banking only)	18,334	18,377	18,522	18,589	20,093	19,436	17,025	16,950	16,706	16,407	16,230	18,411	18,847	18,782	16,575
Average assets	151,253	146,987	151,197	132,067	121,544	120,474	121,612	119,244	116,601	109,485	104,545	149,844	121,215	123,943	112,493
Average deposits	44,528	42,987	39,477	35,098	35,465	37,039	34,166	35,311	30,199	29,045	27,385	42,323	35,546	35,433	30,497
Number of employees	867	786	793	813	841	778	790	787	803	724	712	867	841	813	787
U.S. Specialty Finance and International (USSF&I)															
Net interest income	232	215	219	222	198	206	181	180	159	159	158	666	585	807	656
Non-interest income	16	22	55	10	12	(23)	14	12	15	19	13	93	3	13	59
Total revenues	248	237	274	232	210	183	195	192	174	178	171	759	588	820	715
Non-interest expenses	79	77	83	80	79	82	78	74	69	74	68	239	239	319	285
Income before provisions for credit losses and income taxes	169	160	191	152	131	101	117	118	105	104	103	520	349	501	430
Provisions for credit losses	(35)	(1)	18	17	21	32	10	20	19	14	27	(18)	63	80	80
Income before income taxes	204	161	173	135	110	69	107	98	86	90	76	538	286	421	350
Income taxes	43	32	37	29	23	(5)	22	20	17	18	16	112	40	69	71
Net income	161	129	136	106	87	74	85	78	69	72	60	426	246	352	279
Non-controlling interests	-	-	-	11	10	4	9	7	11	12	10	-	23	34	40
Net income attributable to the Bank's shareholders and holders															
of other equity instruments	161	129	136	95	77	70	76	71	58	60	50	426	223	318	239
Efficiency ratio	31.9%	32.5%	30.3%	34.5%	37.6%	44.8%	40.0%	38.5%	39.7%	41.6%	39.8%	31.5%	40.6%	38.9%	39.9%
Average loans and receivables	12,539	12,258	11,945	11,827	11,931	11,733	9,880	9,333	8,769	8,711	8,808	12,247	11,177	11,340	8,907
Average assets	16,011	15,894	15,545	15,272	14,872	14,715	12,494	11,909	10,972	10,600	10,448	15,816	14,022	14,336	10,985
Average deposits	6,773	6,492	6,175	5,791	5,040	4,813	4,373	4,227	3,665	3,238	2,758	6,480	4,742	5,006	3,474
Number of employees	6,610	6,639	6,533	6,526	6,659	7,021	6,849	6,120	5,425	4,858	4,572	6,610	6,659	6,526	6,120

Segment Disclosures (excluding specified items) (continued)

		2021			20	20			20	19		Y	TD O	Full	Year
Other	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Net interest income	(97)	(89)	(87)	(101)	(100)	(83)	(101)	(97)	(103)	(88)	(85)	(273)	(284)	(385)	(373)
Non-interest income	99	80	39	50	53	17	26	4	12	15	18	218	96	146	49
Total revenues	2	(9)	(48)	(51)	(47)	(66)	(75)	(93)	(91)	(73)	(67)	(55)	(188)	(239)	(324)
Non-interest expenses	108	103	76	115	44	70	36	75	57	45	50	287	150	265	227
Income before provisions for credit losses and income taxes	(106)	(112)	(124)	(166)	(91)	(136)	(111)	(168)	(148)	(118)	(117)	(342)	(338)	(504)	(551)
Provisions for credit losses	-	-	-	(2)	_	5	_	-	-	_	_	_	5	3	-
Income before income taxes	(106)	(112)	(124)	(164)	(91)	(141)	(111)	(168)	(148)	(118)	(117)	(342)	(343)	(507)	(551)
Income taxes (recovery)	(62)	(60)	(77)	(82)	(68)	(90)	(88)	(105)	(107)	(99)	(76)	(199)	(246)	(328)	(387)
Net income	(44)	(52)	(47)	(82)	(23)	(51)	(23)	(63)	(41)	(19)	(41)	(143)	(97)	(179)	(164)
Non-controlling interests	-	-	-	1	3	7	7	7	6	7	6	_	17	18	26
Net income attributable to the Bank's shareholders															
and holders of other equity instruments	(44)	(52)	(47)	(83)	(26)	(58)	(30)	(70)	(47)	(26)	(47)	(143)	(114)	(197)	(190)
Average assets	59,426	66,219	62,957	65,544	60,988	54,565	45,516	41,416	41,477	45,023	46,796	62,829	53,683	56,665	43,667
Average deposits	74,563	75,186	72,873	69,009	62,700	64,902	63,617	58,669	57,587	55,074	52,110	74,197	63,729	65,057	55,867
Number of employees	6,764	6,604	6,562	6,581	6,477	6,612	6,515	6,467	6,600	6,430	6,436	6,764	6,477	6,581	6,467
	_														
Total															
Net interest income	1,230	1,156	1,207	1,124	1,096	1,105	930	936	855	942	863	3,593	3,131	4,255	3,596
Non-interest income	1,024	1,082	1,017	900	872	931	993	979	997	828	936	3,123	2,796	3,696	3,740
Total revenues	2,254	2,238	2,224	2,024	1,968	2,036	1,923	1,915	1,852	1,770	1,799	6,716	5,927	7,951	7,336
Non-interest expenses	1,216	1,199	1,180	1,140	1,074	1,121	1,078	1,084	1,042	1,026	1,026	3,595	3,273	4,413	4,178
Income before provisions for credit losses and income taxes	1,038	1,039	1,044	884	894	915	845	831	810	744	773	3,121	2,654	3,538	3,158
Provisions for credit losses	(43)	5	81	110	143	504	89	89	86	84	88	43	736	846	347
Income before income taxes	1,081	1,034	963	774	751	411	756	742	724	660	685	3,078	1,918	2,692	2,811
Income taxes	242	233	202	159	149	32	136	130	118	102	133	677	317	476	483
Net income	839	801	761	615	602	379	620	612	606	558	552	2,401	1,601	2,216	2,328
Non-controlling interests	_	-	-	12	13	11	16	14	17	19	16	_	40	52	66
Net income attributable to the Bank's shareholders															
and holders of other equity instruments	839	801	761	603	589	368	604	598	589	539	536	2,401	1,561	2,164	2,262
Efficiency ratio on a taxable equivalent basis	52.8%	52.5%	51.7%	55.0%	53.1%	53.1%	53.6%	54.0%	53.5%	55.5%	55.1%	52.4%	53.3%	53.7%	54.5%
Average loans and acceptances	174,252	168,700	165,588	162,092	160,457	160,008	154,558	152,382	149,405	147,139	146,083	169,522	158,329	159,275	148,765
Average assets	363,746	360,945	358,113	338,411	319,968	312,788	301,511	293,626	288,328	283,172	279,426	360,934	311,412	318,199	286,162
Average deposits	237,162	233,829	227,641	217,953	207,450	205,097	198,974	194,454	186,344	180,421	176,490	232,867	203,831	207,381	184,460
Number of employees	26,428	26,211	26,231	26,517	26,544	26,589	26,314	25,487	24,881	24,137	23,960	26,428	26,544	26,517	25,487

U.S. Specialty Finance and International - Detailed Information (millions of Canadian dollars)

(_	_	-	_	_	-	-	-	-	-		-	-	_	-
						20:	21							YTD)	
		Q	3			Q	2			Q:	1			202:	1	
	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other(1)	Total	Credigy ⁽²⁾	ABA Bank	Other(1)	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total
Net interest income	116	117	(1)	232	107	110	(2)	215	112	108	(1)	219	335	335	(4)	666
Non-interest income	-	14	2	16	8	11	3	22	43	11	1	55	51	36	6	93
Total revenues	116	131	1	248	115	121	1	237	155	119	-	274	386	371	2	759
Non-interest expenses	36	42	1	79	34	42	1	77	39	44	-	83	109	128	2	239
Income before provisions for credit losses and																
income taxes	80	89	-	169	81	79	-	160	116	75	-	191	277	243	-	520
Provisions for credit losses	(45)	10	-	(35)	(12)	11	-	(1)	16	2	-	18	(41)	23	-	(18
Income before income taxes	125	79	-	204	93	68	-	161	100	73	-	173	318	220	-	538
Income taxes	26	17	-	43	24	8	-	32	21	16	-	37	71	41	-	112
Net income	99	62	-	161	69	60	-	129	79	57	-	136	247	179	-	426
Non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Net income attributable to the Bank's shareholders																
and holders of other equity instruments	99	62	-	161	69	60	-	129	79	57	-	136	247	179	-	426
Efficiency ratio	31.0%	32.1%		31.9%	29.6%	34.7%		32.5%	25.2%	37.0%		30.3%	28.2%	34.5%		31.5%
Average loans and receivables	7,199	5,340	-	12,539	7,188	5,070	-	12,258	7,231	4,713	1	11,945	7,206	5,040	1	12,247
Average assets	7,381	8,294	336	16,011	7,408	8,133	353	15,894	7,448	7,730	367	15,545	7,413	8,051	352	15,816
Average denosits	· -	6.773	_	6 773	_	6 492	_	6 492	l -	6 175	_	6 175	_	6 480	_	6 480

								2	020									Full Y	'ear	
		Q4	i			Q3	}			Q	2			Q1				202	20	
	Credigy ⁽³⁾	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total
Net interest income	124	100	(2)	222	102	97	(1)	198	115	92	(1)	206	94	89	(2)	181	435	378	(6)	807
Non-interest income	(2)	11	1	10	2	8	2	12	(33)	7	3	(23)	4	6	4	14	(29)	32	10	13
Total revenues	122	111	(1)	232	104	105	1	210	82	99	2	183	98	95	2	195	406	410	4	820
Non-interest expenses	38	41	1	80	36	42	1	79	34	47	1	82	36	41	1	78	144	171	4	319
Income before provisions for credit losses and																			l	
income taxes	84	70	(2)	152	68	63	-	131	48	52	1	101	62	54	1	117	262	239	-	501
Provisions for credit losses	12	5	-	17	16	5	-	21	24	8	-	32	7	3	-	10	59	21		80
Income before income taxes	72	65	(2)	135	52	58	-	110	24	44	1	69	55	51	1	107	203	218	-	421
Income taxes	15	14	-	29	11	12	_	23	5	(10)	-	(5)	12	10	-	22	43	26		69
Net income	57	51	(2)	106	41	46	-	87	19	54	1	74	43	41	1	85	160	192	-	352
Non-controlling interests	11	-	-	11	10	_	_	10	4	-	-	4	9	-	-	9	34	-		34
Net income attributable to the Bank's shareholders																			ĺ	
and holders of other equity instruments	46	51	(2)	95	31	46	-	77	15	54	1	70	34	41	1	76	126	192	<u> </u>	318
Efficiency ratio	31.1%	36.9%		34.5%	34.6%	40.0%		37.6%	41.5%	47.5%		44.8%	36.7%	43.2%		40.0%	35.5%	41.7%	ĺ	38.9%
Average loans and receivables	7,432	4,395	-	11,827	7,806	4,124	1	11,931	7,718	4,015	-	11,733	6,413	3,467	-	9,880	7,340	4,000	-	11,340
Average assets	7,602	7,297	373	15,272	7,909	6,591	372	14,872	7,920	6,416	379	14,715	6,570	5,561	363	12,494	7,498	6,466	372	14,336
Average deposits	_	5,791	_	5,791	-	5,040	-	5,040	-	4,813	-	4,813	-	4,373	-	4,373	-	5,006	-	5,006

		_						2	019									Full Y	'ear	
		Q4	j			Q3	}			Q	2			Q1				201	19	
	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total	Credigy	ABA Bank	Other ⁽¹⁾	Total
Net interest income	100	81	(1)	180	88	72	(1)	159	97	64	(2)	159	101	58	(1)	158	386	275	(5)	656
Non-interest income	(5)	9	8	12	7	7	1	15	10	5	4	19	4	7	2	13	16	28	15	59
Total revenues	95	90	7	192	95	79	-	174	107	69	2	178	105	65	1	171	402	303	10	715
Non-interest expenses	38	36	-	74	36	33	-	69	42	31	1	74	36	31	1	68	152	131	2	285
Income before provisions for credit losses and																				
income taxes	57	54	7	118	59	46	-	105	65	38	1	104	69	34	-	103	250	172	8	430
Provisions for credit losses	18	2	-	20	15	4	-	19	12	2	-	14	23	4	-	27	68	12	-	80
Income before income taxes	39	52	7	98	44	42	-	86	53	36	1	90	46	30	-	76	182	160	8	350
Income taxes	8	11	1	20	9	8	-	17	11	7	-	18	10	6	_	16	38	32	1	71
Net income	31	41	6	78	35	34	-	69	42	29	1	72	36	24	-	60	144	128	7	279
Non-controlling interests	6	1	-	7	8	3	-	11	9	3	-	12	7	3	_	10	30	10	_	40
Net income attributable to the Bank's shareholders	25	40	6	71	27	31	-	58	33	26	1	60	29	21	-	50	114	118	7	239
Efficiency ratio	40.0%	40.0%		38.5%	37.9%	41.8%		39.7%	39.3%	44.9%		41.6%	34.3%	47.7%		39.8%	37.8%	43.2%		39.9%
Average loans and receivables	6,174	3,159	-	9,333	5,932	2,837	-	8,769	6,108	2,603	-	8,711	6,498	2,310	_	8,808	6,179	2,728	-	8,907
Average assets	6,342	5,211	356	11,909	6,120	4,468	384	10,972	6,329	3,897	374	10,600	6,661	3,411	376	10,448	6,363	4,250	372	10,985
Average deposits	-	4,227	-	4,227	-	3,665	-	3,665	-	3,238	-	3,238	-	2,758	-	2,758	-	3,474	-	3,474

⁽¹⁾ Includes other international investments.

⁽²⁾ During the quarter ended January 31, 2021, the Bank acquired the entire remaining non-controlling interest in the Credigy Ltd. subsidiary following the decision of the non-controlling shareholders to exercise their put options for an amount of \$300 million according to an agreement reached in 2013. Following this transaction, Credigy Ltd. became a wholly owned subsidiary of the Bank.

⁽³⁾ During the quarter ended October 31, 2020, the Bank, through its subsidiary Credigy Ltd., recorded a foreign currency translation loss of \$24 million (\$36 million taking into account income taxes and \$26 million taking into account income taxes and non-controlling interests) following the sale of two subsidiaries in Brazil. This loss was reported in the Other heading of segment results.

Specified Items

2020	Net int incol		Non-interest income	Total revenues	Non-interest expenses	Income before provisions for credit losses and income taxes	Provisions for credit losses	Income before income taxes	Income taxes	Net income	Non-controlling interest	Net income attributable to the Bank's shareholders and holders of other equity instruments
	her	-	(24)	(24)	-	(24)	-	(24)	12	(36)	(10)	(26)
Impairment losses on premises and equipment and			` ′	, ,		` ′		, ,		, ,	, ,	, ,
	her	-	-	-	71	(71)	-	(71)	(19)	(52)	_	(52)
Severance pay Oi	ner	-	-	-	48	(48)	-	(48)	(13)	(35)	-	(35)
Total		-	(24)	(24)	119	(143)	-	(143)	(20)	(123)	(10)	(113)
Q1 Charge related to Maple	her	-	-	-	13	(13)	-	(13)	(3)	(10)	-	(10)
Total		-	-	-	13	(13)	ı	(13)	(3)	(10)	_	(10)
Total		-	(24)	(24)	132	(156)	ı	(156)	(23)	(133)	(10)	(123)
2019												
Q4 Charge related to Maple Of	her	-	-	-	11	(11)	-	(11)	(3)	(8)	_	(8)
Total		-	-	-	11	(11)	-	(11)	(3)	(8)	-	(8)
Q3 Gain on disposal of Fiera Capital shares Oi	her	_	79	79	-	79	-	79	11	68	_	68
	her	-	50	50	_	50	-	50	7	43	_	43
	her	-	(33)	(33)	-	(33)	-	(33)	(6)	(27)	_	(27)
Impairment losses on premises and equipment and												
5 The Grant Control of the Control o	her	-	-	-	57	(57)	-	(57)	(15)	(42)	_	(42)
	her	-	-	-	45	(45)	-	(45)	(12)	(33)	_	(33)
	her	-	_	_	10	(10)	-	(10)	(3)	(7)	-	(7)
Total		-	96	96	112	(16)	-	(16)	(18)	2	_	2
Total		-	96	96	123	(27)	-	(27)	(21)	(6)	_	(6)

Consolidated Results

		2021			20	20			20	19		Υ	TD	Full	year
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Net interest income	1,230	1,156	1,207	1,124	1,096	1,105	930	936	855	942	863	3,593	3,131	4,255	3,596
Non-interest income	1,024	1,082	1,017	876	872	931	993	979	1,093	828	936	3,123	2,796	3,672	3,836
Total revenues	2,254	2,238	2,224	2,000	1,968	2,036	1,923	1,915	1,948	1,770	1,799	6,716	5,927	7,927	7,432
Non-interest expenses	1,216	1,199	1,180	1,259	1,074	1,121	1,091	1,095	1,154	1,026	1,026	3,595	3,286	4,545	4,301
Income before provisions for credit losses and income taxes	1,038	1,039	1,044	741	894	915	832	820	794	744	773	3,121	2,641	3,382	3,131
Provisions for credit losses	(43)	5	81	110	143	504	89	89	86	84	88	43	736	846	347
Income before income taxes	1,081	1,034	963	631	751	411	743	731	708	660	685	3,078	1,905	2,536	2,784
Income taxes	242	233	202	139	149	32	133	127	100	102	133	677	314	453	462
Net income	839	801	761	492	602	379	610	604	608	558	552	2,401	1,591	2,083	2,322
Non-controlling interests	_	-	_	2	13	11	16	14	17	19	16	_	40	42	66
Net income attributable to the Bank's shareholders															
and holders of other equity instruments	839	801	761	490	589	368	594	590	591	539	536	2,401	1,551	2,041	2,256
Average loans and acceptances	174,252	168,700	165,588	162,092	160,457	160,008	154,558	152,382	149,405	147,139	146,083	169,522	158,329	159,275	148,765
Average assets	363,746	360,945	358,113	338,411	319,968	312,788	301,511	293,626	288,328	283,172	279,426	360,934	311,412	318,199	286,162
Average deposits	237,162	233,829	227,641	217,953	207,450	205,097	198,974	194,454	186,344	180,421	176,490	232,867	203,831	207,381	184,460

Total Revenues (excluding specified items)

		2021			202	20			201	19		YT	D	Full	Year
Net Interest Income	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Interest income	Ť				-			•							
Loans	1,390	1,325	1,376	1,375	1,362	1,530	1,648	1,673	1,608	1,583	1,604	4,091	4,540	5,915	6,468
Securities	368	349	384	347	362	472	394	387	378	404	322	1,101	1,228	1,575	1,491
Deposits with financial institutions	19	20	18	18	16	22	32	36	40	69	70	57	70	88	215
Seposto Mili maneta mottations	1,777	1,694	1,778	1,740	1,740	2,024	2,074	2,096	2,026	2,056	1,996	5,249	5,838	7,578	8,174
Interest expense															
Deposits	407	397	426	460	491	711	890	911	886	831	840	1,230	2,092	2,552	3,468
Liabilities related to transferred receivables	92	92	86	92	89	105	106	117	113	108	106	270	300	392	444
Subordinated debt	5	4	4	4	4	5	6	7	6	6	6	13	15	19	25
Other	43	45	55	60	60	98	142	125	166	169	181	143	300	360	641
- Control	547	538	571	616	644	919	1,144	1,160	1,171	1,114	1,133	1,656	2,707	3,323	4,578
Tax equivalent adjustment	46	42	54	46	49	56	57	57	58	45	35	142	162	208	195
Net interest income on a taxable equivalent basis	1,276	1,198	1,261	1,170	1,145	1,161	987	993	913	987	898	3,735	3,293	4,463	3,791
		•			•	•	-	•	•	•		-		-	
Non-Interest Income					1	1			1						
Underwriting and advisory fees	126	169	107	104	93	114	86	96	75	82	61	402	293	397	314
Securities brokerage commissions	60	60	59	43	46	58	48	45	43	46	44	179	152	195	178
Mutual fund revenues	144	138	132	124	121	112	120	116	115	112	106	414	353	477	449
Trust service revenues	214	200	187	180	163	166	166	158	155	149	147	601	495	675	609
Credit fees	122	127	131	128	122	107	110	109	107	99	102	380	339	467	417
Card revenues	37	36	33	34	32	33	39	41	45	48	41	106	104	138	175
Deposits and payment service charges	72	67	65	68	63	63	68	71	69	63	68	204	194	262	271
Trading revenues (losses)	50	91	126	93	72	214	225	245	251	105	228	267	511	604	829
Gains (losses) on non-trading securities, net	45	50	36	28	36	(1)	30	5	15	25	32	131	65	93	77
Insurance revenues, net	35	35	28	30	34	28	36	28	46	28	34	98	98	128	136
Foreign exchange revenues, other than trading	33	36	34	24	25	31	24	23	27	22	24	103	80	104	96
Share in the net income of associates and joint ventures	6	5	6	5	7	6	10	11	8	7	8	17	23	28	34
Other	80	68	73	39	58	-	31	31	41	42	41	221	89	128	155
	1,024	1,082	1,017	900	872	931	993	979	997	828	936	3,123	2,796	3,696	3,740
Tax equivalent adjustment	1	2	3	3	4	20	30	36	36	35	28	6	54	57	135
Non-interest income on a taxable equivalent basis	1,025	1,084	1,020	903	876	951	1,023	1,015	1,033	863	964	3,129	2,850	3,753	3,875
As a % of total revenues on a taxable equivalent basis	44.5%	47.5%	44.7%	43.6%	43.3%	45.0%	50.9%	50.5%	53.1%	46.6%	51.8%	45.6%	46.4%	45.7%	50.5%
Trading Activity Revenues															
Net interest income on a taxable equivalent basis	262	209	262	212	232	211	69	62	25	114	15	733	512	724	216
Non-interest income on a taxable equivalent basis	54	98	131	114	127	244	257	288	287	144	257	283	628	742	976
	316	307	393	326	359	455	326	350	312	258	272	1,016	1,140	1,466	1,192
Trading Activity Revenues(1)															
Financial Markets															
Equities	171	138	201	148	157	227	174	197	164	123	137	510	558	706	621
Fixed-income	84	99	116	114	126	105	85	78	78	64	65	299	316	430	285
Commodities and foreign exchange	24	32	38	19	19	64	30	24	25	29	48	94	113	132	126
Ţ Ţ	279	269	355	281	302	396	289	299	267	216	250	903	987	1,268	1,032
Other segments	37	38	38	45	57	59	37	51	45	42	22	113	153	198	160
	316	307	393	326	359	455	326	350	312	258	272	1,016	1.140	1,466	1.192

⁽¹⁾ Includes net interest income on a taxable equivalent basis and non-interest income on a taxable equivalent basis.

Non-Interest Expenses (excluding specified items)

		2021			20	20			20	19		Υ	TD O	Full	year
Non-Interest Expenses	Q3	Q2	Q1	Q4	QЗ	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Compensation and employee benefits															
Salaries	338	316	328	328	340	327	313	308	311	293	302	982	980	1,308	1,214
Variable compensation	326	345	292	262	209	275	244	275	238	222	217	963	728	990	952
Pension plans and other post-employment benefits	109	108	111	83	90	91	103	78	89	92	97	328	284	367	356
	773	769	731	673	639	693	660	661	638	607	616	2,273	1,992	2,665	2,522
Occupancy and technology															
Rent	23	23	23	23	25	26	23	48	39	41	41	69	74	97	169
Taxes & insurance	2	2	2	2	2	2	1	1	3	4	3	6	5	7	11
Maintenance, lighting, heating	12	11	12	14	11	14	8	7	7	8	7	35	33	47	29
Amortization - Premises and equipment	36	36	42	35	36	35	34	10	13	10	11	114	105	140	44
Technology	121	109	117	127	110	100	96	91	90	100	91	347	306	433	372
Amortization - Technology	81	83	83	75	77	76	73	67	66	72	70	247	226	301	275
	275	264	279	276	261	253	235	224	218	235	223	818	749	1,025	900
Other expenses															
Communications	14	15	13	14	15	13	16	16	14	16	16	42	44	58	62
Professional fees	60	55	56	68	59	58	59	70	60	57	62	171	176	244	249
Capital and payroll taxes	13	12	18	19	19	17	18	15	16	19	20	43	54	73	70
Travel & business development	21	26	26	28	20	26	29	34	31	32	31	73	75	103	128
Other	60	58	57	62	61	61	61	64	65	60	58	175	183	245	247
	168	166	170	191	174	175	183	199	186	184	187	504	532	723	756
	1,216	1,199	1,180	1,140	1,074	1,121	1,078	1,084	1,042	1,026	1,026	3,595	3,273	4,413	4,178

Consolidated Balance Sheets (millions of Canadian dollars)

		2021			20	20			20	19	
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Assets											
Cash and deposits with financial institutions	37,086	36,958	33,726	29,142	29,078	27,800	12,454	13,698	11,552	10,498	12,353
Securities	105,278	107,346	110,640	102,131	97,612	84,667	92,299	82,226	84,732	78,621	74,713
Securities purchased under reverse repurchase agreements											
and securities borrowed	8,791	11,356	10,419	14,512	12,711	17,710	11,689	17,723	13,928	17,193	15,162
Loans											
Residential mortgage - insured	33,877	33,420	33,357	32,785	31,571	30,455	30,069	29,982	29,897	29,538	29,780
- uninsured	37,234	34,930	33,470	32,174	30,412	29,761	28,428	27,189	26,085	25,075	24,351
Personal	39,845	38,723	37,738	37,613	37,012	36,879	36,845	36,944	36,947	36,738	36,698
Credit card	2,035	1,985	1,846	2,038	2,012	1,901	2,255	2,322	2,322	2,324	2,249
Business and government	60,278	56,817	55,550	54,422	55,117	57,723	52,376	50,599	49,950	48,896	47,469
Customers' liability under acceptances	6,731	6,871	6,878	6,866	6,737	7,042	6,871	6,893	6,834	6,854	6,827
Allowances for credit losses	(1,054)	(1,114)	(1,149)	(1,158)	(1,108)	(1,033)	(693)	(678)	(687)	(683)	(664)
	178,946	171,632	167,690	164,740	161,753	162,728	156,151	153,251	151,348	148,742	146,710
Other assets	23,939	23,450	21,162	21,100	21,299	24,045	16,598	14,560	14,752	14,052	14,417
Total assets	354,040	350,742	343,637	331,625	322,453	316,950	289,191	281,458	276,312	269,106	263,355
Liabilities and equity											
Deposits											
Personal	69,387	68,507	68,559	67,499	66,160	63,869	61,384	60,065	58,951	58,170	57,726
Business and government	162,874	157,937	153,945	143,787	134,714	131,791	130,877	125,266	123,699	116,114	110,164
Deposit-taking institutions	4,283	4,876	5,173	4,592	4,604	5,785	5,243	4,235	4,569	5,135	5,040
	236,544	231,320	227,677	215,878	205,478	201,445	197,504	189,566	187,219	179,419	172,930
Other											
Acceptances	6,731	6,871	6,878	6,866	6,737	7,042	6,871	6,893	6,834	6,854	6,827
Obligations related to securities sold short	18,654	18,564	18,273	16,368	16,608	15,421	12,263	12,849	13,917	15,394	15,306
Obligations related to securities sold under											
repurchase agreements and securities loaned	26,642	28,779	31,282	33,859	35,879	34,345	22,054	21,900	19,764	20,378	21,311
Derivative financial instruments	16,593	16,749	14,010	12,923	14,146	15,200	6,982	6,852	6,211	5,481	6,251
Liabilities related to transferred receivables	23,638	24,178	22,664	22,855	21,660	21,239	20,824	21,312	20,549	20,236	19,298
Other liabilities	5,890	5,354	5,160	5,718	5,667	5,665	6,498	6,177	6,150	5,837	6,153
	98,148	100,495	98,267	98,589	100,697	98,912	75,492	75,983	73,425	74,180	75,146
Subordinated debt	769	771	773	775	777	779	774	773	773	772	764
-	98,917	101,266	99,040	99,364	101,474	99,691	76,266	76,756	74,198	74,952	75,910
Equity											
Equity attributable to the Bank's shareholders and holders of other equity instruments	2.050	2.450	2.050	2.050	2.450	0.450	2.450	2.450	0.450	2.450	0.450
Preferred shares and other equity instruments Common shares	3,050 3,141	3,450 3,129	2,950 3,094	2,950 3,057	2,450 3,040	2,450 3,028	2,450 3,028	2,450 2,949	2,450 2,914	2,450 2,901	2,450 2,880
Contributed surplus	3,141	3,129	3,094	3,037	3,040 47	3,026	3,026	2,949 51	2,914 53	2,901 52	53
Retained earnings	12,492	11,704	10,998	10,444	10,150	10,058	9,556	9,312	9,044	8,889	8,695
Accumulated other comprehensive income	(151)	(169)	(167)	(118)	(177)	(137)	9,556	9,312	59	50	65
Accumulated other comprehensive income	18,579	18,156	16,920	16,380	15,510	15,445	15,071	14,778	14,520	14,342	14,143
Non-controlling interests	10,579	10,130	10,320	10,360	(9)	369	350	358	375	393	372
Hon-Condouning interests	18,579	18,156	16,920	16,383	15,501	15,814	15,421	15,136	14,895	14,735	14,515
Total liabilities & equity	354,040	350,742	343,637	331,625	322,453	316,950	289,191	281,458	276,312	269,106	263,355
Mortgage loan securitization (includes HELOC)	20,835	21,677	20,671	20,835	20,027	19,734	19,831	20,058	19,753	19,523	18,805
Credit card securitization	1,824	1,395	1,293	1,461	1,466	1,402	1,671	1,746	1,777	1,779	1,737
Covered bonds	8,585	8,540	9,722	10,141	10,293	10,108	9,465	9,458	9,403	8,339	8,331
Mutual funds	50,778	47,449	43,628	39,445	39,177	36,324	38,776	36,819	36,353	34,407	32,255
Debt securities - excess of market value over book value	134	88	291	311	377	116	142	117	98	77	32
Equity securities - excess of market value over book value	53	47	22	(14)	(19)	(27)	(10)	(27)	(19)	(12)	(13)
				\ /	,		(-7)	. ,			,
Number of common shares outstanding (thousands)	337,587	337,372	336,770	335,998	335,666	335,400	335,818	334,172	334,210	335,116	335,500

Consolidated Statements of Changes in Equity (millions of Canadian dollars)

		2021			20	20			20	19		Υ	TD	Full	Year
	Q3	Q2	Q1	Q4	QЗ	Q2	Q1	Q4	QЗ	Q2	Q1	2021	2020	2020	2019
Preferred Shares and other equity instruments at beginning	3,450	2,950	2,950	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,950	2,450	2,450	2,450
Issuances of preferred shares and other equity instruments	-	500	· -	500	-	-	-	-	-	-	-	500	-	500	_
Redemption of preferred shares for cancellation	(400)	_	-	-	_	-	-	-	-	-	-	(400)	_	_	_
Preferred Shares and other equity instruments at end	3,050	3,450	2,950	2,950	2,450	2,450	2,450	2,450	2,450	2,450	2,450	3,050	2,450	2,950	2,450
Common Shares at beginning	3,129	3,094	3,057	3.040	3,028	3.028	2.949	2.914	2,901	2.880	2.822	3,057	2.949	2.949	2.822
Issuances of common shares pursuant to the Stock Option Plan	14	34	39	15	12	5	79	44	27	28	23	87	96	111	122
Repurchases of common shares for cancellation	_	_	_	_	_	(5)	_	(9)	(14)	(8)	(9)	_	(5)	(5)	(40
Impact of shares purchased or sold for trading	(2)	1	(2)	2	_	-	_	-	-	1	44	(3)	-	2	45
Common Shares at end	3,141	3,129	3,094	3,057	3,040	3,028	3,028	2,949	2,914	2,901	2,880	3,141	3,040	3,057	2,949
Contributed surplus at beginning	42	45	47	47	46	44	51	53	52	53	57	47	51	51	57
Stock option expense	3	2	3	2	2	3	2	2	3	3	3	8	7	9	11
Stock options exercised	_	(4)	(5)	(2)	(1)	(1)	(9)	(5)	(3)	(4)	(3)	(9)	(11)	(13)	(15
Other	2	(1)	_	_		_	_	1	1	_	(4)	1		` _	(2
Contributed surplus at end	47	42	45	47	47	46	44	51	53	52	53	47	47	47	51
Retained Earnings at beginning	11,704	10,998	10,444	10,150	10,058	9,556	9,312	9,044	8,889	8,695	8,472	10,444	9,312	9,312	8,472
Impact of adopting IFRS 15 on November 1, 2018	-	-	-	-	-	-	-	-	-	-	(4)	-		-	(4
Net income attributable to the Bank's shareholders											(. ,				(.
and holders of other equity instruments	839	801	761	490	589	368	594	590	591	539	536	2,401	1,551	2,041	2,256
Dividends on preferred shares and distributions on other equity instruments	(34)	(35)	(34)	(32)	(29)	(29)	(29)	(29)	(29)	(29)	(29)	(103)	(87)	(119)	(116
Dividends on common shares	(239)	(240)	(239)	(238)	(239)	(238)	(238)	(228)	(228)	(218)	(218)		(715)	` ,	(892
Premium paid on common shares redeemed for cancellation	-	(=)	(===)	-	-	(25)	-	(57)	(79)	(54)	(51)	-	(25)	(25)	
Share and other equity instruments issuance expenses, net of income taxes	_	(4)	_	(5)	_	-	_	-	-	-	-	(4)	-	(5)	(= · ·
Remeasurements of pension plans and other post-employment benefit plans	173	142	132	103	(121)	319	(63)	(13)	(83)	13	(52)		135	238	(135
Net gains (losses) on equity securities designated at fair value through			-		` '		()	(- /	(/	_	(- /				
other comprehensive income	10	22	27	3	19	(35)	11	(7)	(9)	1	(6)	59	(5)	(2)	(21
Net fair value change attributable to the credit risk on						,		,	()		, ,		,	()	,
financial liabilities designated at fair value through profit or loss	37	18	(84)	(28)	(127)	142	(31)	13	(3)	(58)	53	(29)	(16)	(44)	5
Impact of a financial liability resulting from put options written to non-controlling	_	_	` _	` _	` _	_	` _	_	(6)	(2)	(4)	` _	` _	` -	(12
Other	2	2	(9)	1	_	-	-	(1)	1	2	(2)	(5)	_	1	_ ` _
Retained Earnings at end	12,492	11,704	10,998	10,444	10,150	10,058	9,556	9,312	9,044	8,889	8,695	12,492	10,150	10,444	9,312
Accumulated other comprehensive income at beginning	(169)	(167)	(118)	(177)	(137)	(7)	16	59	50	65	175	(118)	16	16	175
Net foreign currency translation adjustments	41	(110)	(109)	24	(82)	105	6	(7)	(26)	33	(6)	(178)	29	53	(6
Net change in unrealized gains (losses) on debt securities at fair value through															
other comprehensive income	(21)	(28)	26	6	41	28	12	3	(3)	3	(2)	(23)	81	87	1
Net change in gains (losses) on cash flow hedges	(1)	135	34	28	2	(266)	(41)	(38)	38	(54)	(103)	168	(305)	(277)	(157
Share in the other comprehensive income of associates and joint ventures	(1)	1	-	1	(1)	3	-	(1)	-	3	1	-	2	3	3
Accumulated other comprehensive income at end	(151)	(169)	(167)	(118)	(177)	(137)	(7)	16	59	50	65	(151)	(177)	(118)	16
Equity attributable to the Bank's shareholders															
and holders of other equity instruments	18,579	18,156	16,920	16,380	15,510	15,445	15,071	14,778	14,520	14,342	14,143	18,579	15,510	16,380	14,778
Non-controlling interests at beginning	-	-	3	(9)	369	350	358	375	393	372	379	3	358	358	379
Purchase of the non-controlling interest of the Credigy Ltd. subsidiary	-	-	10	-	-	-	-	-	-	-	-	10	-	-	-
Purchase of the non-controlling interest of the Advanced Bank of Asia Limited subsidiary	-	-	-	-	-	-	-	(30)	-	-	-	-	-	-	(30
Redemption of trust units issued by NBC Asset Trust	-	-	-	-	(350)	_	-	-	-	-	-	-	(350)	(350)	-
Net income attributable to non-controlling interests	-	-	-	2	13	11	16	14	17	19	16	-	40	42	66
Other comprehensive income attributable to non-controlling interests	-	-	(13)	10	(6)	7	1	(1)	(2)	3	(1)	(13)	2	12	(1
Distributions to non-controlling interests	-	-	-	-	(35)	1	(25)	-	(33)	(1)	(22)	_	(59)	(59)	(56
Non-controlling interests at end	_	_	_	3	(9)	369	350	358	375	393	372		(9)	3	358
Equity	18,579	18,156	16,920	16,383	15,501	15,814	15,421	15,136	14,895	14,735	14,515	18,579	15,501	16,383	15,136

Consolidated Statements of Comprehensive Income

		2021			20	20			20	19		Υ	D	Full	Y ear
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Net income	839	801	761	492	602	379	610	604	608	558	552	2,401	1,591	2,083	2,322
Other comprehensive income, net of income taxes															
Items that may be subsequently reclassified to net income															
Net foreign currency translation adjustments															
Net unrealized foreign currency translation gains (losses)															
on investments in foreign operations	58	(159)	(176)	(9)	(140)	179	13	(10)	(41)	50	(8)	(277)	52	43	(9)
Net foreign currency translation (gains) losses on investments in foreign															
operations reclassified to net income	-	_	-	56	-	-	-	6	(8)	-	-	-	-	56	(2)
Impact of hedging net foreign currency translation gains (losses)	(17)	49	54	7	52	(67)	(6)	2	15	(14)	1	86	(21)	(14)	4
Impact of hedging net foreign currency translation (gains) losses				(00)				(0)	0					(00)	
reclassified to net income	_	_	-	(20)	_	ı	-	(6)	6	-	_	-	_	(20)	_
	41	(110)	(122)	34	(88)	112	7	(8)	(28)	36	(7)	(191)	31	65	(7)
Net change in debt securities at fair value through															
other comprehensive income															
Net unrealized gains (losses) on debt securities at fair value through	(7)	(44)	07	07	407	00	00	44	40	40	0	40	040	0.40	
other comprehensive income Net (gains) losses on debt securities at fair value through other	(7)	(11)	37	27	107	83	23	11	19	16	8	19	213	240	54
comprehensive income reclassified to net income	(14)	(17)	(10)	(22)	(65)	(57)	(11)	(8)	(22)	(13)	(10)	(41)	(133)	(155)	(53)
Change in allowances for credit losses on debt securities at fair value through	(14)	(17)	(10)	(22)	(00)	(37)	(11)	(0)	(22)	(13)	(10)	(41)	(155)	(133)	(55)
other comprehensive income reclassified to net income	-	-	(1)	1	(1)	2	_	-	-	_	-	(1)	1	2	-
	(21)	(28)	26	6	41	28	12	3	(3)	3	(2)	(23)	81	87	1
Net change in cash flow hedges															
Net gains (losses) on derivative financial instruments															
designated as cash flow hedges	(10)	129	32	26	3	(262)	(38)	(33)	41	(51)	(94)	151	(297)	(271)	(137)
Net (gains) losses on designated derivative financial															
instruments reclassified to net income	9	6	2	2	(1)	(4)	(3)	(5)	(3)	(3)	(9)	17	(8)	(6)	(20)
	(1)	135	34	28	2	(266)	(41)	(38)	38	(54)	(103)	168	(305)	(277)	(157)
Share in the other comprehensive income															
of associates and joint ventures	(1)	1	-	1	(1)	3	-	(1)	-	3	1	-	2	3	3
Items that will not be subsequently reclassified to net income															
Remeasurements of pension plans and other post-employment benefit plans	173	142	132	103	(121)	319	(63)	(13)	(83)	13	(52)	447	135	238	(135)
Net gains (losses) on equity securities designated at fair value through other															
comprehensive income	10	22	27	3	19	(35)	11	(7)	(9)	1	(6)	59	(5)	(2)	(21)
Net fair value change attributable to the credit risk on financial liabilities															
designated at fair value through profit or loss	37	18	(84)	(28)	(127)	142	(31)	13	(3)	(58)	53	(29)	(16)	(44)	5
<u> </u>			` ,	78	. ,		` '					477	114		(151)
Total other comprehensive income, net of income taxes	220 238	182 180	75 13	147	(229) (275)	426 303	(83) (105)	(7) (51)	(95) (88)	(44) (56)	(5) (116)	477	(77)	192 70	(311)
Comprehensive income	1,077	981	774	639	327	682	505	553	520	502	436	2,832	1,514	2,153	2,011
	1,077	, 551		- 555	<u> </u>			- 555	020		+00	_,002	.,5.7	_,.00	_,0.1
Comprehensive income attributable to	4.0==	001	707	007	000	001	400	F.40	505	400	40.	0.045	4 470	0.000	4.040
Bank shareholders and holders of other equity instruments	1,077	981	787	627	320 7	664	488	540	505	480 22	421	2,845	1,472 42	2,099	1,946 65
Non-controlling interests		_	(13)	12	/	18	17	13	15	22	15	(13)	42	54	ხხ

Gross Loans and Acceptances, Gross Impaired Loans and Allowances for Credit Losses by Borrower Category⁽¹⁾

						2	2021					-
			Q3				Q2				Q1	
			Allowances for				Allowances for				Allowances for	
		Gross		Provisions for		Gross	credit losses on	Provisions for		Gross		Provisions for
		impaired	impaired loans ⁽³⁾	credit losses on		impaired	impaired loans ⁽³⁾	credit losses on		impaired		credit losses on
	Gross loans	loans ⁽²⁾	Stage 3	impaired loans	Gross loans	loans ⁽²⁾	Stage 3	impaired loans	Gross loans	loans ⁽²⁾	Stage 3	impaired loans
Residential mortgages ⁽⁴⁾	87,402	151	31	(1)	84,757	160	32	-	83,156	188	34	(3)
Qualifying revolving retail	3,483	13	10	11	3,441	15	12	14	3,358	18	14	12
Other retail ⁽⁵⁾	12,397	70	49	7	11,844	72	48	9	11,542	79	51	12
Total – Retail	103,282	234	90	17	100,042	247	92	23	98,056	285	99	21
Agriculture	7,177	32	4	_	6,971	38	4	(2)	6,859	65	6	(2)
Oil & Gas and Pipelines	4,128	75	60	(12)	4,313	106	72	`6 [°]	4,804	116	67	20
Oil & Gas	1,928	75	60	(12)	2,108	106	72	6	2,304	116	67	20
Pipelines & Other	2,200	-	-	-	2,205	-	-	-	2,500	-	-	-
Mining	529	_	-	-	650	-	-	-	635	_	_	-
Utilities	4,711	105	80	20	4,581	93	60	33	4,565	30	27	7
Construction Non-Real Estate ⁽⁶⁾	1,264	37	27	-	1,226	37	27	-	1,142	37	27	11
Manufacturing	5,481	38	25	3	5,169	28	23	-	5,359	29	24	(1)
Wholesale	2,907	32	25	(1)	2,751	34	25	2	2,256	35	23	9
Retail	3,086	35	18	1	2,865	33	19	-	2,961	35	18	1
Transportation	1,834	9	7	_	1,636	7	7	(1)	1,469	9	8	1
Communications	1,284	21	10	2	1,131	15	9	-	1,264	19	12	(1)
Finance and Insurance	5,366	3	1	-	4,960	5	1	-	4,727	5	1	_
Real Estate and Construction												
Real Estate ⁽⁷⁾	17,988	31	16	2	16,512	36	14	_	14,981	33	14	(1)
Professional Services	1,812	9	4	1	1,750	8	3	_	1,603	11	5	(1)
Education & Health Care	4,102	6	3	_	3,887	6	3	2	4,009	8	5	3
Other Services	5,734	27	15	1	5,557	33	21	2	5,102	35	19	(3)
Government	1,196	_	_	_	1,179	_	_	_	1,202	_	_	
Other	7,585	5	2	_	6,968	5	2	_	7,123	5	2	1
Total – Non-retail	76,184	465	297	17	72,106	484	290	42	70,061	472	258	44
	179,466	699	387	34	172,148	731	382	65	168,117	757	357	65
Stages 1 and 2 ⁽⁸⁾ – Retail	,		435	(31)	,		465	(21)			498	(7)
Stages 1, 2 and 3 ⁽⁸⁾ – Non-retail			504	(10)			512	(41)			553	13
Purchased or originated credit-impaired (POCI)	534	534	(87)	(36)	598	598	(50)	2	722	722	(54)	10
Total	180,000	1,233	1,239	(43)	172,746	1,329	1,309	5	168,839	1,479	1,354	81

⁽¹⁾ The distribution is made according to the categories of borrowers under the Basel asset classes.

⁽²⁾ All loans classified in Stage 3 of the expected credit loss model are impaired loans.

⁽³⁾ Allowances for credit losses on drawn amounts.

⁽⁴⁾ Includes residential mortgages on one-to-four-unit dwellings (Basel definition) and home equity lines of credit.

⁽⁵⁾ Includes consumer loans and other retail loans but excludes SME loans which are included in Non-retail portfolios.

⁽⁶⁾ Includes civil engineering loans, public-private partnership loans, and project finance loans.

⁽⁷⁾ Includes residential mortgages on dwellings of five or more units and SME loans.

⁽⁸⁾ Includes other financial assets at amortized cost and off-balance-sheet commitments.

Gross Loans and Acceptances, Gross Impaired Loans and Allowances for Credit Losses by Borrower Category⁽¹⁾ (continued)

						2	020					
			Q4				Q3				Q2	
			Allowances for				Allowances for				Allowances for	
		Gross	credit losses on	Provisions for		Gross	credit losses on	Provisions for		Gross	credit losses on	Provisions for
		impaired	impaired loans ⁽³⁾	credit losses on		impaired	impaired loans ⁽³⁾	credit losses on		impaired	impaired loans(3)	credit losses on
	Gross loans	loans ⁽²⁾	Stage 3	impaired loans	Gross loans	loans ⁽²⁾	Stage 3	impaired loans	Gross loans	loans ⁽²⁾	Stage 3	impaired loans
Residential mortgages ⁽⁴⁾	81,543	234	40	6	78,787	222	35	6	77,387	199	31	3
Qualifying revolving retail	3,599	20	16	17	3,586	23	17	18	3,600	24	17	29
Other retail ⁽⁵⁾	11,569	83	54	17	11,491	87	54	15	11,531	88	56	25
Total – Retail	96,711	337	110	40	93,864	332	106	39	92,518	311	104	57
Agriculture	6,696	79	8	_	6,585	74	8	(1)	6,425	90	8	4
Oil & Gas and Pipelines	5,052	80	57	24	5,231	58	34	11	5,439	61	22	6
Oil & Gas	2,506	80	57	24	2,798	58	34	11	2,863	61	22	6
Pipelines & Other	2,546	-	-	-	2,433	-	-	-	2,576	-	-	-
Mining	756	-	-	-	997	-	-	-	1,305	_	-	-
Utilities	4,352	30	20	5	4,024	30	15	8	3,953	30	8	-
Construction Non-Real Estate ⁽⁶⁾	1,079	37	16	5	1,019	52	16	4	870	39	12	10
Manufacturing	5,545	32	27	_	6,138	31	27	(2)	6,560	39	30	1
Wholesale	2,206	36	14	7	2,057	10	6	1	2,310	7	5	1
Retail	2,955	33	18	(2)	3,004	33	20	8	3,713	30	12	9
Transportation	1,528	9	7	_	1,701	8	7	-	1,790	12	9	8
Communications	1,184	25	18	1	1,223	28	18	2	1,585	36	23	7
Finance and Insurance	4,347	6	1	_	4,755	9	1	1	5,271	8	1	-
Real Estate and Construction												
Real Estate ⁽⁷⁾	14,171	38	15	1	13,299	34	14	2	12,687	29	13	-
Professional Services	1,490	11	6	_	1,719	14	7	1	2,072	10	5	1
Education & Health Care	3,800	3	2	_	3,788	30	30	2	3,745	39	29	9
Other Services	5,296	55	32	1	5,254	46	31	11	5,375	37	19	7
Government	1,160	-	-	_	1,395	-	-	-	1,252	_	-	-
Other	6,715	6	1	_	5,859	5	1	1	5,786	2	1	-
Total – Non-retail	68,332	480	242	42	68,048	462	235	49	70,138	469	197	63
	165,043	817	352	82	161,912	794	341	88	162,656	780	301	120
Stages 1 and 2 ⁽⁸⁾ – Retail			516	(9)			524	35			493	123
Stages 1, 2 and 3 ⁽⁸⁾ – Non-retail			541	29			513	27			486	268
Purchased or originated credit-impaired (POCI)	855	855	(66)	8	949	949	(73)	(7)	1,105	1,105	(69)	(7)
Total	165,898	1,672	1,343	110	162,861	1,743	1,305	143	163,761	1,885	1,211	504

⁽¹⁾ The distribution is made according to the categories of borrowers under the Basel asset classes.

⁽²⁾ All loans classified in Stage 3 of the expected credit loss model are impaired loans.

⁽³⁾ Allowances for credit losses on drawn amounts.

 $⁽⁴⁾ Includes \ residential \ mortgages \ on \ one-to-four-unit \ dwellings \ (Basel \ definition) \ and \ home \ equity \ lines \ of \ credit.$

⁽⁵⁾ Includes consumer loans and other retail loans but excludes SME loans which are included in Non-retail portfolios.

 $^{(6) \} Includes \ civil \ engineering \ loans, \ public-private \ partnership \ loans, \ and \ project \ finance \ loans.$

⁽⁷⁾ Includes residential mortgages on dwellings of five or more units and SME loans.

⁽⁸⁾ Includes other financial assets at amortized cost and off-balance-sheet commitments.

Residential Mortgages Portfolios Information

Description 12,507 15,767 15,670 15,67	(millions of Canadian dollars)									Q3 2021					
Marcian Marc							Po	sidential Mortgas	res Portfolios			Resid		Reside	ential Mortgage Portfolio
Company Comp			Insured		Uninsured			sidential mortgag						(10)	Canad
Description 1,504	Quehec	12 937		15 478		16 325		44 740				30 % or less		0 - 20 years	27.6
## State 1,100 0.01 0.07 1.00 0.07 1.00 0.07 1.00 0.07 1.00 0.07 1.00 0.07 1.00 0.07 1.00 0.07 0.00															49.5
Billion Controls 1.70														25 - 30 years	21.4
New Foundament 202														30 - 35 years	1.5
Seachemen 720 0.0% 197 0.0% 197 0.0% 197 0.0% 190 0.0% 19	New Brunswick													35 years and +	0.0
Manabada and Other 1985 0.05 12 0.71 198 0.25 198 0.25 198	Saskatchewan														100.0
Second															
Second control and columns Second co															
1.50	Other Canadian provinces.											Total	100.0%		
1.00 1.00		28,025	34.1%		34.4%	25,945	31.5%		100.0%	72%	69%				
Company Comp															
Company Comp	Other residential mortgages(8)							9,654							
Company Comp		33,877	34.9%	37,234	38.4%	25,945	26.7%	97,056	100.0%						
Part										02 2021					
Second S											LTV for mortgages originated	Pasis	lantial Martgagas(2) avnasura	Posido	ntial Martagas Dortfolio
Company Comp							Do.	ridential Mestage	os Dortfolios			Resid			
Quebe 1,281 10,275 14,600 14,476 16,282 20,207 27,775 27,786 27,		1	to account of		Data and H			oraciitiai moitgas				H		(le	
Oranic 7,156 8.9% 8.20 10.4% 6.72 7.7% 21.56 2.7% 7.														l 	Canad
## Strick Classified 1,951 2,375 1,466 1,976 1,976 2,076 4,963 6,276 7,776 7,776 1,976 7,776 1,976 7,776 1,976 7,776 1,976 7,776 1,976 7,776 1,976 7,776 1,976 7,776 1,976 7,776 1,976 7,776			16.2%											0 - 20 years	27.69
Selicis Classified and Others			8.9%											20 - 25 years	49.59
New Humanwork 564 0.7% 300 0.5% 220 0.3% 1.213 1.5% 77% 77% 77% 91% 95% 0.6% 2.25% 1.243 1.25% 1.000 1			5.2%											25 - 30 years	21.49
Sakalathewan 4742 1.0% 146 0.1% 205 0.3% 1.093 1.4% 775% 775% 775% 195.0 mm 2 2.3% 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			2.3%									71 % - 80 %			1.59
Manifelda 1976 19															0.09
Second provinces Second				-										Total	100.09
28,299 35,5% 28,00 32,7% 25,324 31,9% 79,0% 50,03															
USA Cambodia and Others 1, 127 3,756 5,733 5,755 34,930 37,3% 25,324 27,9% 93,674 100,09% 20,214 27,9% 37,3% 25,324 27,9% 39,674 100,09% 20,214 27,9%	Other Canadian provinces(7)	593	0.7%	152	0.2%	144	0.2%	889	1.1%	73%	72%	Total	100.0%		
Signature Sign		28,299	35.5%	26,101	32.7%	25,324	31.8%	79,724	100.0%	71%	69%			-	
Second Columbia Second Col	USA. Cambodia and Others			5.033		· ·		5.033				_'			
		5 121													
Company Comp			35.7%		37 3%	25 324	27.0%		100.0%						
Part		00,120	55.1.70	0.,000	07.070	20,02	21.070	00,0	1001070						
Company Comp															
Cubec												<u> </u>	(1)	<u> </u>	
Quebec									D (6);	Average		Resid	lential Mortgages(2) exposure	Reside	ential Mortgage Portfolio
Ontario 7,358 9,4% 7,968 9,9% 5,900 7,6% 20,954 20,95% 71% 66% 31% - 60% 40,55% 2.5 years 818 1.1% 5.4% 5.78% 7.8% 71% 7.70% 66% 31% - 60% 40,55% 2.5 years 818 1.1% 5.4% 5.78% 7.8% 7.8% 64% 65% 71% - 60% 1.97% 3.0 - 5 years 818 1.1% 5.2% 2.0% 4,839 6.2% 64% 65% 71% - 80 % 7.5% 5.73% 7.5%								sidential Mortgas		Average and	acquired during the quarter ⁽¹⁾	Resid	groups by LTV buckets(1)(3)	Reside (re	maining amortization)(1)(
Brilish Columbia 1,975 2,5% 1,338 1,7% 1,526 2,0% 4,839 6,2% 570 0,7% 570 0,7% 367 0,5% 257 0,3% 1,194 1,5% 73% 74% 18**, 90 % 7,3% 74% 18**, 90 % 7,3% 7							HELOC		Total	Average and Uninsured ⁽⁵⁾	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾		groups by LTV buckets ⁽¹⁾⁽³⁾ Canada	(re	maining amortization) ⁽¹⁾ Canad
Brilish Columbia 1,976 2,5% 1,338 1,7% 1,526 2,0% 4,839 6,2% 570 0,7% 7			16.8%		17.9%		HELOC 19.8%	42,508	Total 54.5%	Average and Uninsured ^(S) 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73%	30 % or less	groups by LTV buckets ⁽¹⁾⁽³⁾ Canada 6.3%	(re 0 - 20 years	maining amortization)(1) Canad 27.79
New Brunswick 16	Ontario	7,358	16.8% 9.4%	7,696	17.9% 9.9%	5,900	HELOC 19.8% 7.6%	42,508 20,954	Total 54.5% 26.9%	Average and Uninsured ⁽⁵⁾ 72% 71%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73% 66%	30 % or less 31 % - 60 %	groups by LTV buckets ⁽¹⁾⁽³⁾ Canada 6.3% 40.5%	(re 0 - 20 years	maining amortization) ⁽¹⁾ Canad 27.79 50.19
Saskatchewan 766 1.0% 1.0% 2.03 3.3% 1.10% 1.4% 4.4% 2.8% 6.9% 7.5%	Ontario Alberta	7,358 4,174	16.8% 9.4% 5.4%	7,696 823	17.9% 9.9% 1.1%	5,900 881	HELOC 19.8% 7.6% 1.1%	42,508 20,954 5,878	Total 54.5% 26.9% 7.6%	Average and Uninsured ⁽³⁾ 72% 71% 71%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73% 66% 72%	30 % or less 31 % - 60 % 61 % - 70 %	groups by LTV buckets ⁽¹⁾⁽⁹⁾ Canada 6.3% 40.5% 20.8%	0 - 20 years 20 - 25 years 25 - 30 years	maining amortization) ⁽¹⁾ Canad 27.7° 50.1° 20.9°
Manitoba 388 0.5% 104 0.1% 150 0.2% 642 0.8% 6.9% 7.5% 7.2%	Ontario Alberta British Columbia	7,358 4,174 1,975	16.8% 9.4% 5.4% 2.5%	7,696 823 1,338	17.9% 9.9% 1.1% 1.7%	5,900 881 1,526	HELOC 19.8% 7.6% 1.1% 2.0%	42,508 20,954 5,878 4,839	Total 54.5% 26.9% 7.6% 6.2%	Average and Uninsured ⁽⁵⁾ 72% 71% 71% 64%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73% 66% 72% 65%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 %	groups by LTV buckets ⁽¹⁾⁽³⁾ Canada 6.3% 40.5% 20.8% 19.7%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years	maining amortization) ⁽¹⁾ Canad 27.7° 50.1° 20.9° 1.3°
Other Canadian provinces	Ontario Alberta British Columbia New Brunswick	7,358 4,174 1,975 570	16.8% 9.4% 5.4% 2.5% 0.7%	7,696 823 1,338 367	17.9% 9.9% 1.1% 1.7% 0.5%	5,900 881 1,526 257	HELOC 19.8% 7.6% 1.1% 2.0% 0.3%	42,508 20,954 5,878 4,839 1,194	Total 54.5% 26.9% 7.6% 6.2% 1.5%	Average and Uninsured ¹⁹ 72% 71% 64% 73%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73% 66% 72% 65% 74%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 %	groups by LTV buckets (108) Canada 6.3% 40.5% 20.8% 19.7% 7.3%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
28,884 37.0% 24,595 31.5% 24,518 31.5% 77,997 100.0% 5.159	Ontario Alberta British Columbia New Brunswick Saskatchewan	7,358 4,174 1,975 570 766	16.8% 9.4% 5.4% 2.5% 0.7% 1.0%	7,696 823 1,338 367 140	17.9% 9.9% 1.1% 1.7% 0.5% 0.1%	5,900 881 1,526 257 203	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.3%	42,508 20,954 5,878 4,839 1,194 1,109	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4%	Average and Uninsured ¹³ 72% 71% 64% 73%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73% 66% 72% 65% 74% 74%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets (100) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
28,884 37,0% 24,595 31,5% 24,518 31,5% 77,997 100,0% 51,159 51,1	Ontario Alberta British Columbia New Brunswick Saskatchewan	7,358 4,174 1,975 570 766	16.8% 9.4% 5.4% 2.5% 0.7% 1.0%	7,696 823 1,338 367 140	17.9% 9.9% 1.1% 1.7% 0.5% 0.1%	5,900 881 1,526 257 203	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.3%	42,508 20,954 5,878 4,839 1,194 1,109	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4%	Average and Uninsured ¹³ 72% 71% 64% 73%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 73% 66% 72% 65% 74% 74%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets (100) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
USA, Cambodia and Others Other residential mortgages*** Other residential mortgages*** Other residential mortgages** Other canada understages** Other residential mortgages** Other canada understages** Other residential mortgages** Other canada understages** Other canada understages** Other residential mortgages** Other canada understages** Other residential mortgages** Other canada understages** Other residential mortgages** Other canada understages** Other canada understages** Other residential mortgages** Other canada understages** Other can	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,358 4,174 1,975 570 766 388	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5%	7,696 823 1,338 367 140 104	17.9% 9.9% 1.1% 1.7% 0.5% 0.1%	5,900 881 1,526 257 203 150	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.3% 0.2%	42,508 20,954 5,878 4,839 1,194 1,109 642	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8%	Average and Uninsured's 72% 71% 64% 73% 71% 69%	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 73% 66% 72% 65% 74% 74% 75%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
Other residential mortgages® 4,473 3,716 9,189 91,345 100.0%	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,358 4,174 1,975 570 766 388 588	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5%	7,696 823 1,338 367 140 104	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2%	5,900 881 1,526 257 203 150 141	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.3% 0.2% 0.2%	42,508 20,954 5,878 4,839 1,194 1,109 642 873	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1%	Average and Uninsured's 72% 71% 64% 73% 71% 64% 73% 71% 69% 72% 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
Saskatewan February Saskatewan Sa	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾	7,358 4,174 1,975 570 766 388 588	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5%	7,696 823 1,338 367 140 104 144 24,595	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2%	5,900 881 1,526 257 203 150 141	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.3% 0.2% 0.2%	42,508 20,954 5,878 4,839 1,194 1,109 642 873	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1%	Average and Uninsured's 72% 71% 64% 73% 71% 64% 73% 71% 69% 72% 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
Residential Mortgages Portfolios Residential Mortgages Portfolios Residential Mortgages Portfolios Residential Mortgages Portfolios Section Surge	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5%	7,696 823 1,338 367 140 104 144 24,595 5,159	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2%	5,900 881 1,526 257 203 150 141	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.3% 0.2% 0.2%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1%	Average and Uninsured's 72% 71% 64% 73% 71% 64% 73% 71% 69% 72% 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	ential Mortgage Portfolio maining amortization) ^(s) Canad 27.79 50.19 20.99 1.39 0.00 100.09
Average LTV for mortgages originated and acquired during the quarter of the control of the con	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 64% 73% 71% 64% 73% 71% 69% 72% 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
Company Comp	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 64% 73% 71% 64% 73% 71% 69% 72% 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
Residential Mortgages Portfolios Insured Uninsured HELOC Total Uninsured HELOC Uninsured Uni	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 64% 73% 71% 69% 72% 72% 71%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets (101) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ⁽¹⁾ Canad 27.79 50.19 20.99 1.39
Quebec 13,154 17.2% 13,329 17.5% 15,229 20.0% 41,712 54.7% 72% 71% 66% 37.5% 20 years Ontario 7,412 9.7% 7,111 9.3% 5,812 7.6% 20,335 26.6% 71% 66% 37.5% 20.0% 37.5% Alberta 4,064 5.3% 809 1.0% 886 1.2% 5,759 7.5% 73% 72% 61%-70% 20.20% British Columbia 2,004 2.6% 1,272 1.7% 1,468 1.9% 4,744 6.2% 67% 63% 71%-80% 21.7% 25-30 years New Brunswick 575 0.8% 351 0.5% 257 0.3% 1,183 1.6% 73% 75% 81%-90% 7.6% 20-years Saskatchewan 769 1.0% 139 0.2% 203 0.3% 1,111 1.5% 72% 75% 81%-90% 7.6% 33-3% Manitoba 373 0.5% 135 0.2% 135 0.1% 844 1.1% 71% 72% 75% 95% or more 3.4% USA, Cambodia and Others 5,233 3.694 5,233 13	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured ⁵³ 72% 71% 719% 64% 73% 711% 69% 72% 71% Q4 2020	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72% 70%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	maining amortization) ^[0,1] Canad 27,79 50.19 20.99 1.39 0.09 100.09
Quebec 13,154 17.2% 13,329 17.5% 15,229 20.0% 41,712 54.7% 72% 71% 66% 37.5% 20 years Ontario 7,412 9.7% 7,111 9.3% 5,812 7.6% 20,335 26.6% 71% 66% 37.5% 20.0% 37.5% Alberta 4,064 5.3% 809 1.0% 886 1.2% 5,759 7.5% 73% 72% 61%-70% 20.20% British Columbia 2,004 2.6% 1,272 1.7% 1,468 1.9% 4,744 6.2% 67% 63% 71%-80% 21.7% 25-30 years New Brunswick 575 0.8% 351 0.5% 257 0.3% 1,183 1.6% 73% 75% 81%-90% 7.6% 20-years Saskatchewan 769 1.0% 139 0.2% 203 0.3% 1,111 1.5% 72% 75% 81%-90% 7.6% 33-3% Manitoba 373 0.5% 135 0.2% 135 0.1% 844 1.1% 71% 72% 75% 95% or more 3.4% USA, Cambodia and Others 5,233 3.694 5,233 13	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured ¹⁰ 72% 71% 71% 64% 73% 71% 69% 72% 71%	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 73% 66% 72% 65% 74% 75% 72% 70%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 100.0%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total	maining amortization) ^(M) Canad 27,79 50.19 20.99 1.39 0.09 100.09
Ontario 7,412 9,7% 7,111 9,3% 5,812 7,6% 20,335 26,6% 71% 66% 37,5% 20,335 24,108 31% - 60 % 37,5% 20 - 25 years 25 - 30 years 30 - 35 y	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345	Total 54.5% 26.9% 7.6% 6.2% 1.5% 0.8% 1.1% 100.0%	Average and Uninsured's 172% 719% 719% 649% 729% 711% 699% 729% 711% 044 2020 Average and	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total	maining amortization) ⁽³⁾ Canada 27, 7° 50.1° 20.9° 1.3° 0.0° 100.0° ential Mortgage Portfolio maining amortization) ⁽³⁾
Alberta 4,064 5.3% 809 1.0% 886 1.2% 5,759 7.5% 7.5% 7.5% 7.5% 6.3% 7.5% 6.3% 7.5% 6.3% 7.5% 7.5% 7.5% 7.5% 7.5% 7.5% 7.5% 7.5	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 0.5% 0.7% 37.0%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% Uninsured	5,900 881 1,526 257 203 150 141 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 91,345	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured ⁽³⁾ 72% 71% 71% 64% 73% 71% 69% 72% 71% Q4 2020 Average and Uninsured ⁽³⁾	acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾ 73% 66% 72% 65% 74% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁸⁾	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total	groups by LTV buckets (100) Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.8% 100.0%	(re 0 - 20 years 20 - 25 years 25 - 30 years 33 - 35 years 35 years and + Total Reside (re)	maining amortization) ⁽¹⁾ Canad 27.7' 50.1' 20.9' 1.3' 1.3' 1.00' 100.0'
British Columbia 2,004 2,6% 1,272 1,7% 1,468 1,9% 4,744 6,2% 67% 63% 71% 80 % 21.7% 30 - 35 years 31 - 35 years 32 - 35 years	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 0.5% 0.7% 37.0% 36.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5%	5,900 881 1,526 257 203 150 141 24,518 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 0.2% 31.5% 26.8%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345	Total 54.5% 26.9% 7.5% 6.2% 1.5% 6.2% 1.4% 0.8% 1.11% 100.0%	Average and Uninsured ¹⁰ 72% 71% 71% 64% 73% 718 69% 72% 71% Q4 2020 Average and Uninsured ¹⁰	acquired during the quarter (1) HELOC' 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter (1) HELOC' 71%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 100.0% Iential Mortgages ⁽⁰⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.8%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re	maining amortization) ⁽³⁾ Canada 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' ential Mortgage Portfolic maining amortization) ⁽³⁾ Canada 27.5'
New Brunswick 575 0.8% 351 0.5% 257 0.3% 1.183 1.6% 73% 75% 91% 99 % 7.6% 351 Sakatchewan 769 1.0% 139 0.2% 203 0.3% 1.111 1.5% 72% 75% 91% 95 % 3.3% 34	Ontario Aliberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 91,345	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.1.4% 0.8% 1.11% 100.0%	Average and Uninsured's 172% 71% 64% 73% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 71% 71% 60% 71% 71% 71% 71% 71% 71% 71% 71% 71% 71	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 71% 66%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Intial Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.8% 37.5%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years	maining amortization) ⁽¹⁾ Canad 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' ential Mortgage Portfolic maining amortization) ⁽¹⁾ Canad 27.5' 50.3'
Saskatchewan 769 1.0% 139 0.2% 203 0.3% 1.111 1.5% 72% 75% 95% 3.3% Total 1 Manitoba 373 0.5% 101 0.1% 148 0.2% 622 0.8% 71% 73% 96% or more 3.4% 75% 96% or more 3.4% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 0.5% 0.7% 37.0% 36.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.15% 31.5% Uninsured 17.5% 9.3% 1.0%	5,900 881 1,526 257 203 150 141 24,518 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.1% 100.0% 100.0%	Average and Uninsured ⁵⁰ 72% 71% 64% 73% 69% 72% 711% 649% 711% 699% 72% 711% 640 Average and Uninsured ⁵⁰ 72% 73% 73% 73%	acquired during the quarter (1) HELOC® 73% 66% 72% 65% 74% 74% 75% 70% LTV for mortgages originated acquired during the quarter (1) HELOC® 71% 66% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.8% 37.5% 20.7%	(re 0 - 20 years 20 - 25 years 25 - 30 years 35 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years	maining amortization) ⁽¹⁾ Canada 27.7' 50.1' 20.9' 1.3' 1.00' 100.0' ential Mortgage Portfolic maining amortization) ⁽¹⁾ Canada 27.5' 50.3'
Manitoba 373 0.5% 101 0.1% 148 0.2% 622 0.8% 71% 73% 75% 75% 0.8% 135 0.2% 135 0.1% 844 1.1% 71% 72% 75% 75% 75% 75% 75% 75% 75% 75% 75% 75	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345 sidential Mortgas	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.2% 1.4% 0.8% 1.11% 100.0% 100.0% res Portfolios Total 54.7% 26.6% 7.5% 6.2%	Average and Uninsured ⁵³ 72% 71% 71% 64% 73% 69% 72% 71% Q4 2020 Average and Uninsured ⁵³ 72% 71% 73% 67%	acquired during the quarter (1) HELOC(16) 73% 66% 72% 65% 74% 75% 72% 70% 11 To for mortgages originated acquired during the quarter (1) 11 HELOC(16) 71% 66% 72% 63% 63%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.8% 37.5% 20.7% 21.7%	(re	maining amortization) ⁽¹⁾ Canac 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' antial Mortgage Portfolic maining amortization) ⁽¹⁾ Canac 27.5' 50.3' 20.9' 1.3'
Other Canadian provinces ⁽⁷⁾ 574 0.8% 135 0.2% 135 0.1% 844 1.1% 71% 72% 28,925 37.9% 23,247 30.5% 24,138 31.6% 76,310 100.0% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 69% 71% 71% 71% 71% 71% 71% 71% 71% 71% 71	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5% Insured 17.2% 9.7% 5.3% 2.6% 0.8%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470 13,329 7,111 809 1,272 351	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7% Uninsured 17.5% 9.3% 1.0% 1.7%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 91,345 sidential Mortgas 41,712 20,335 5,759 4,744 1,183	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.2% 1.4% 0.8% 1.11% 100.0% 100.0%	Average and Uninsured's 72% 71% 64% 73% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 73% 67% 73% 67% 73%	acquired during the quarter ⁽¹⁾ HELOC ⁽¹⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽¹⁾ 66% 72% 63% 75%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Internal Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.8% 37.5% 20.7% 21.7% 7.6%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization) ⁽¹⁾ Canac 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' ential Mortgage Portfolic maining amortization) ⁽¹⁾ Canac 27.5' 50.3' 20.9' 1.3'
USA, Cambodia and Others 28,925 37.9% 23,247 30.5% 24,138 31.6% 76,310 100.0% 71% 69% USA, Cambodia and Others 5,233 5,233 5,233 Other residential mortgages® 3,860 3,694 7,554	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 0.5% 0.7% 37.0% 36.5% Insured 17.2% 9.7% 5.3% 2.6% 0.8% 0.8%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.1% 0.2% 31.5% Uninsured 17.5% 9.3% 1.0% 1.7% 0.5% 0.2%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257 203	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8% Re: HELOC 20.0% 7.6% 7.6% 1.2% 1.9% 0.3% 0.3%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345 41,712 20,335 5,759 4,744 1,183 1,111	Total 54.5% 26.9% 7.6% 6.2% 1.5% 1.4% 0.8% 1.11% 100.0% 100.0% ves Portfolios Total 54.7% 26.6% 7.5% 6.2% 1.6% 1.5%	Average and Uninsured ¹⁰ 72% 71% 644% 73% 69% 711% 69% 711% 69% 71% 69% 72% 71% 69% 73% 67% 73% 67% 73% 67% 73% 73% 73% 73% 73% 73% 73% 73% 73% 7	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 73% 66% 72% 65% 74% 74% 75% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 71% 66% 72% 63% 75%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Intellial Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.8% 37.5% 21.7% 7.6% 3.3%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization) ⁽¹⁾ Canac 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' ential Mortgage Portfolic maining amortization) ⁽¹⁾ Canac 27.5' 50.3' 20.9' 1.3'
USA, Cambodia and Others 5,233 5,233 5,233 COther residential mortgages® 3,860 3,694 7,554	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 0.5% 0.7% 37.0% 36.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470 13,329 7,111 809 1,272 351 139 101	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257 203	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8%	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345 sidential Mortgas 41,712 20,335 5,759 4,744 1,183 1,111 622	Total 54.5% 26.9% 7.5% 6.2% 1.5% 1.4% 0.8% 1.11% 100.0% 100.0% res Portfolios Total 54.7% 26.6% 7.5% 6.2% 1.5% 6.2% 1.6% 1.5%	Average and Uninsured ⁵⁰ 72% 71% 71% 64% 73% 719% 69% 72% 71% Q4 2020 Average and Uninsured ⁵⁰ 73% 67% 73% 67% 73% 72% 71%	acquired during the quarter (1) HELOC(1) 73% 66% 72% 65% 74% 74% 75% 72% 70% 10 10 10 10 10 10 10 10 10 10 10 10 10	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽¹⁾ exposure groups by LTV buckets ⁽¹⁰¹⁾ Canada 5.8% 37.5% 20.7% 7.6% 3.3% 3.3%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization] ⁽¹⁾ Canad 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' amaining amortization) ⁽¹⁾ Canad 27.5' 50.3' 50.3' 20.9' 1.3' 0.0' 0.0' 0.0' 0.0' 0.0' 0.0' 0.0' 0
Other residential mortgages® 3,860 3,694 7,554	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357 13,154 7,412 4,064 2,004 575 769 373 574	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5% Insured 17.2% 9.7% 5.3% 2.6% 0.8% 1.0% 0.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470 13,329 7,111 809 1,272 351 139 101 135	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257 203 148 135	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8% Re: HELOC 20.0% 1.2% 1.2% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 91,345 sidential Mortgas 41,712 20,335 5,759 4,744 1,183 1,111 622 844	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.2% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 72% 72% 71% 73% 67% 73% 73% 72% 71% 71% 71% 71% 71% 71% 71% 71% 71% 71	acquired during the quarter ⁽¹⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 66% 72% 73% 75% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽¹⁾ exposure groups by LTV buckets ⁽¹⁰¹⁾ Canada 5.8% 37.5% 20.7% 7.6% 3.3% 3.3%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization] ⁽¹⁾ Canad 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' amaining amortization) ⁽¹⁾ Canad 27.5' 50.3' 50.3' 20.9' 1.3' 0.0' 0.0' 0.0' 0.0' 0.0' 0.0' 0.0' 0
	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357 13,154 7,412 4,064 2,004 575 769 373 574	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5% Insured 17.2% 9.7% 5.3% 2.6% 0.8% 1.0% 0.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470 13,329 7,111 809 1,272 351 139 101 135 23,247	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257 203 148 135	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8% Re: HELOC 20.0% 1.2% 1.2% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345 41,712 20,335 5,759 4,744 1,183 1,111 622 844 76,310	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.2% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 72% 72% 71% 73% 67% 73% 73% 72% 71% 71% 71% 71% 71% 71% 71% 71% 71% 71	acquired during the quarter ⁽¹⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 66% 72% 73% 75% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽¹⁾ exposure groups by LTV buckets ⁽¹⁰¹⁾ Canada 5.8% 37.5% 20.7% 7.6% 3.3% 3.3%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization) ⁽¹⁾ Canac 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' ential Mortgage Portfolic maining amortization) ⁽¹⁾ Canac 27.5' 50.3' 20.9' 1.3'
	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357 13,154 7,412 4,064 2,004 575 769 373 574	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5% Insured 17.2% 9.7% 5.3% 2.6% 0.8% 1.0% 0.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470 13,329 7,111 809 1,272 351 139 101 135 23,247	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257 203 148 135	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8% Re: HELOC 20.0% 1.2% 1.2% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345 41,712 20,335 5,759 4,744 1,183 1,111 622 844 76,310	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.2% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 72% 72% 71% 73% 67% 73% 73% 72% 71% 71% 71% 71% 71% 71% 71% 71% 71% 71	acquired during the quarter ⁽¹⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 66% 72% 73% 75% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽¹⁾ exposure groups by LTV buckets ⁽¹⁰¹⁾ Canada 5.8% 37.5% 20.7% 7.6% 3.3% 3.3%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization] ⁽¹⁾ Canad 27.7' 50.1' 20.9' 1.3' 0.0' 100.0' amaining amortization) ⁽¹⁾ Canad 27.5' 50.3' 50.3' 20.9' 1.3' 0.0' 0.0' 0.0' 0.0' 0.0' 0.0' 0.0' 0
	Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Other Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,358 4,174 1,975 570 766 388 588 28,884 4,473 33,357	16.8% 9.4% 5.4% 2.5% 0.7% 1.0% 0.5% 0.7% 37.0% 36.5% Insured 17.2% 9.7% 5.3% 2.6% 0.8% 1.0% 0.5%	7,696 823 1,338 367 140 104 144 24,595 5,159 3,716 33,470 13,329 7,111 809 1,272 351 139 101 135 23,247 5,233	17.9% 9.9% 1.1% 1.7% 0.5% 0.1% 0.2% 31.5% 36.7%	5,900 881 1,526 257 203 150 141 24,518 24,518 15,229 5,812 886 1,468 257 203 148 135	HELOC 19.8% 7.6% 1.1% 2.0% 0.3% 0.2% 31.5% 26.8% Re: HELOC 20.0% 1.2% 1.2% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3% 0.3	42,508 20,954 5,878 4,839 1,194 1,109 642 873 77,997 5,159 8,189 91,345 41,712 20,335 5,759 4,744 1,183 1,111 622 844 76,310 5,233	Total 54.5% 26.9% 7.6% 6.2% 1.5% 6.2% 1.4% 0.8% 1.1% 100.0%	Average and Uninsured's 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 69% 72% 71% 72% 72% 71% 73% 67% 73% 73% 72% 71% 71% 71% 71% 71% 71% 71% 71% 71% 71	acquired during the quarter ⁽¹⁾ 73% 66% 72% 65% 74% 75% 72% 70% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 66% 72% 73% 75% 75% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Resid 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 6.3% 40.5% 20.8% 19.7% 7.3% 2.8% 2.6% 100.0% Iential Mortgages ⁽¹⁾ exposure groups by LTV buckets ⁽¹⁰¹⁾ Canada 5.8% 37.5% 20.7% 7.6% 3.3% 3.3%	(re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Reside (re 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 - 35 years 35 - 35 years	maining amortization) ⁽³⁾ Canad 27.7° 50.1° 20.9° 1.3° 0.0° 100.0°

⁽¹⁾ Excluding non-Canadian mortgages.
(2) Includes HELOC.
(3) Property values are updated using Teranet National Bank sub-indices by area and property type.
(4) Excludes amortization for the HELOC's amortized portion. The remaining amortization period is being disclosed.
(5) ITV is calculated using the outstanding amount and weighted by the outstanding of each loan.

O LTV is calculated using the authorized amount and weighted by the authorized amount of each line. Includes both revolving and amortized portions.

(7) Others include: Prince Edward Island, Nova Scotia, Newfoundland and Labrador, Northwest Territories, Yukon.

(8) Includes residential mortgages of 5 units and more and non-retail residential mortgages of 1 to 4 units.

Residential Mortgages Portfolios Information (continued)

millions	of Cana	adian c	follars)

(millions of Canadian dollars)														
									Q3 2020					
						Re	sidential Mortga	es Portfolios		LTV for mortgages originated acquired during the quarter ⁽¹⁾	Keside	ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁾⁽³⁾		tial Mortgages Portfolios naining amortization)(1)(4)
		Insured		Uninsured		HELOC	Jucinius mortgu;	Total	Uninsured ⁽⁵⁾	HELOC ⁽⁶⁾		Canada	(ren	Canada
Quebec	12,813	17.4%	12,542	17.0%	14,916	20.2%	40,271	54.6%	72%	71%	30 % or less	5.6%	0 - 20 years	27.2%
Ontario	7,366	10.0%	6,499	8.8%	5,650	7.7%	19,515	26.5%	70%	65%	31 % - 60 %	35.8%	20 - 25 years	50.5%
Alberta	3,951	5.4%	799	1.1%	884	1.1%	5,634	7.6%	71%	71%	61 % - 70 %	20.2%	25 - 30 years	21.3%
British Columbia New Brunswick	2,018 565	2.7% 0.8%	1,168 338	1.6% 0.5%	1,440 256	2.0% 0.3%	4,626 1,159	6.3% 1.6%	64% 72%	62% 72%	71 % - 80 % 81 % - 90 %	23.0% 8.0%	30 - 35 years 35 years and +	1.0% 0.0%
Saskatchewan	757	1.0%	136	0.5%	200	0.3%	1,093	1.5%	72%	72%	91 % - 95 %	3.5%	Total	100.0%
Manitoba	358	0.5%	98	0.1%	146	0.2%	602	0.8%	71%	72%	96 % or more	3.9%	Total	100.070
Others Canadian provinces(7)	541	0.7%	128	0.1%	133	0.2%	802	1.1%	71%	75%	Total	100.0%		
	28,369	38.5%	21,708	29.5%	23,625	32.0%	73,702	100.0%	71%	69%				
USA, Cambodia and Others			5,085				5,085		, ,	****				
Other residential mortgages(8)	3,202		3,619				6,821							
	31,571	36.9%	30,412	35.5%	23,625	27.6%	85,608	100.0%						
'									Q2 2020					
									Average	LTV for mortgages originated	Reside	ential Mortgages ⁽²⁾ exposure		tial Mortgages Portfolios
						Re	sidential Mortga	ges Portfolios		acquired during the quarter ⁽¹⁾		groups by LTV buckets(1)(3)		naining amortization)(1)(4)
		Insured		Uninsured	-	HELOC	<u> </u>	Total	Uninsured ⁽⁵⁾	HELOC ⁽⁶⁾		Canada		Canada
Quebec	12,598	17.4%	12,120	16.7%	14,816	20.5%	39,534	54.6%	72%	71%	30 % or less	5.3%	0 - 20 years	27.4%
Ontario	7,140	9.9%	6,385	8.8%	5,562	7.7%	19,087	26.3%	70%	64%	31 % - 60 %	34.0%	20 - 25 years	51.0%
Alberta British Columbia	3,866 1,997	5.3%	812 1,208	1.1% 1.7%	901 1,413	1.2% 2.0%	5,579	7.7% 6.4%	71% 65%	70% 62%	61 % - 70 % 71 % - 80 %	20.3% 24.1%	25 - 30 years 30 - 35 years	20.7% 0.9%
New Brunswick	566	2.7% 0.8%	330	0.5%	255	0.3%	4,618 1,151	1.6%	74%	73%	81 % - 90 %	8.5%	35 years and +	0.9%
Saskatchewan	742	1.0%	136	0.2%	196	0.3%	1,074	1.5%	70%	75%	91 % - 95 %	3.7%	Total	100.0%
Manitoba	342	0.5%	99	0.1%	147	0.2%	588	0.8%	74%	73%	96 % or more	4.1%		
Others Canadian provinces(7)	520	0.7%	132	0.2%	133	0.2%	785	1.1%	71%	73%	Total	100.0%		
	27,771	38.3%	21,222	29.3%	23,423	32.4%	72,416	100.0%	71%	69%			ļ.	
USA, Cambodia and Others			4,971				4,971							
Other residential mortgages ⁽⁸⁾	2,684		3,568				6,252							
	30,455	36.4%	29,761	35.6%	23,423	28.0%	83,639	100.0%						
			-, -		-, -		,							
			-7, -		-7/ -1				Q1 2020			40		
									Average	LTV for mortgages originated	Resido	ential Mortgages ⁽²⁾ exposure		tial Mortgages Portfolios
			-,-,-			Re	sidential Mortga	ges Portfolios	Average and	acquired during the quarter ⁽¹⁾	Resido	groups by LTV buckets(1)(3)		naining amortization)(1)(4)
Quebec	12.592	Insured		Uninsured		Re HELOC	sidential Mortga	ges Portfolios Total	Average and Uninsured ⁽⁵⁾	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾		groups by LTV buckets ⁽¹⁾⁽³⁾ Canada	(ren	naining amortization)(1)(4) Canada
Quebec Ontario	12,592 7,151		11,607 6,120		14,666 5,471	Re		ges Portfolios	Average and	acquired during the quarter ⁽¹⁾	30 % or less 31 % - 60 %	groups by LTV buckets(1)(3)	0 - 20 years 20 - 25 years	naining amortization)(1)(4)
Ontario Alberta	7,151 3,747	Insured 17.7% 10.0% 5.3%	11,607 6,120 802	Uninsured 16.3% 8.6% 1.1%	14,666 5,471 901	Re HELOC 20.6% 7.7% 1.3%	38,865 18,742 5,450	ges Portfolios Total 54.6% 26.3% 7.7%	Average and Uninsured ⁽³⁾ 72% 70% 72%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 64% 70%	30 % or less 31 % - 60 % 61 % - 70 %	groups by LTV buckets ⁽¹⁾⁽³⁾ Canada 5.2% 33.4% 20.2%	0 - 20 years 20 - 25 years 25 - 30 years	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3%
Ontario Alberta British Columbia	7,151 3,747 2,004	Insured 17.7% 10.0% 5.3% 2.8%	11,607 6,120 802 1,181	Uninsured 16.3% 8.6% 1.1% 1.7%	14,666 5,471 901 1,385	Re HELOC 20.6% 7.7% 1.3% 1.9%	38,865 18,742 5,450 4,570	ges Portfolios Total 54.6% 26.3% 7.7% 6.4%	Average and Uninsured ⁽⁵⁾ 72% 70% 72% 65%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 719% 64% 70% 59%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 %	groups by LTV buckets ⁽¹⁽³⁾ Canada 5.2% 33.4% 20.2% 24.8%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8%
Ontario Alberta British Columbia New Brunswick	7,151 3,747 2,004 572	Insured 17.7% 10.0% 5.3% 2.8% 0.8%	11,607 6,120 802 1,181 316	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4%	14,666 5,471 901 1,385 250	Re HELOC 20.6% 7.7% 1.3% 1.9% 0.4%	38,865 18,742 5,450 4,570 1,138	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6%	Average and Uninsured ¹⁵ 72% 70% 72% 65% 73%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 64% 70% 59% 73%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 %	groups by LTV buckets (100) Canada 5.2% 33.4% 20.2% 24.8% 8.6%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan	7,151 3,747 2,004 572 732	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0%	11,607 6,120 802 1,181 316 134	Uninsured 16.3% 8.6% 1.1% 0.4% 0.2%	14,666 5,471 901 1,385 250 192	Re HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.3%	38,865 18,742 5,450 4,570 1,138 1,058	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5%	Average and Uninsured ¹⁰ 72% 70% 72% 65% 73% 70%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 64% 70% 59% 73% 73%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets (100) Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,151 3,747 2,004 572 732 337	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5%	11,607 6,120 802 1,181 316 134 96	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.1%	14,666 5,471 901 1,385 250 192 143	Re HELOC 20.6% 7.7% 1.3% 0.4% 0.3% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 0.8%	Average and Uninsured ¹⁹ 72% 70% 72% 65% 73% 70% 74%	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 71% 64% 70% 59% 73% 73% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan	7,151 3,747 2,004 572 732 337 511	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7%	11,607 6,120 802 1,181 316 134 96 125	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.1% 0.2%	14,666 5,471 901 1,385 250 192 143 130	Re HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.3% 0.2% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 0.8% 1.15%	Average and Uninsured's 72% 70% 65% 65% 73% 70% 74% 72%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'9% 64% 70% 759% 73% 73% 73% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets (100) Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5%	11,607 6,120 802 1,181 316 134 96 125 20,381	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.1%	14,666 5,471 901 1,385 250 192 143	Re HELOC 20.6% 7.7% 1.3% 0.4% 0.3% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 0.8%	Average and Uninsured ¹⁹ 72% 70% 72% 65% 73% 70% 74%	acquired during the quarter ⁽¹⁾ HELOC ⁽²⁾ 71% 64% 70% 59% 73% 73% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7%	11,607 6,120 802 1,181 316 134 96 125	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.1% 0.2%	14,666 5,471 901 1,385 250 192 143 130	Re HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.3% 0.2% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 0.8% 1.15%	Average and Uninsured's 72% 70% 65% 65% 73% 70% 74% 72%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'9% 64% 70% 759% 73% 73% 73% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511 27,646	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.1% 0.2%	14,666 5,471 901 1,385 250 192 143 130	Re HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.3% 0.2% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 0.8% 1.15%	Average and Uninsured's 72% 70% 65% 65% 73% 70% 74% 72%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'9% 64% 70% 759% 73% 73% 73% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511 27,646	Insured 17.7% 10.0% 5.3% 5.8% 0.8% 1.0% 0.5% 0.7% 38.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.19% 0.2% 28.6%	14,666 5,471 901 1,385 250 192 143 130 23,138	Re HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.3% 0.2% 0.2% 32.6%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 4,572 5,898	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 0.8% 1.1%	Average and Uninsured's 72% 70% 65% 65% 73% 70% 74% 72%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'9% 64% 70% 759% 73% 73% 73% 72%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0%	0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511 27,646	Insured 17.7% 10.0% 5.3% 5.8% 0.8% 1.0% 0.5% 0.7% 38.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475	Uninsured 16.3% 8.6% 1.1% 1.7% 0.4% 0.2% 0.19% 0.2% 28.6%	14,666 5,471 901 1,385 250 192 143 130 23,138	Rec HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.2% 0.2% 32.6%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.15% 0.8% 1.11% 100.0%	Average and Uninsured ⁽⁵⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71%	acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 64% 70% 59% 73% 73% 73% 68%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total	naining amortization) ⁽³⁾⁽⁴⁾ Canada 26,0% 51,9% 21,3% 0,8% 0,0% 100,0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511 27,646	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7% 38.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475	Uninsured 16.3% 8.6% 8.6% 1.1% 1.7% 0.4% 0.2% 28.6%	14,666 5,471 901 1,385 250 192 143 130 23,138	Ret HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.2% 0.2% 32.6% 28.4%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 4,572 5,898	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 1.15% 1.19% 100.0%	Average and Uninsured ¹⁹ 72% 70% 72% 65% 73% 70% 74% 72% 71%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71'% 64% 70% 59% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁽¹⁾	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total	naining amortization) ^(13/4) Canada 26.0%, 51.9%, 21.3%, 0.9%, 100.0%, 100.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7% 38.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.19% 1.79% 0.49% 0.29% 0.19% 0.29% 28.6% Uninsured	14,666 5,471 901 1,385 250 192 143 130 23,138	Ree HELOC 20.6% 7.7% 1.3% 0.2% 0.2% 0.2% 32.6%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 0.8% 1.1% 100.0%	Average and Uninsured ⁽³⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ⁽³⁾	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 711% 64% 70% 59% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total	naining amortization) ⁽³⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.0% 100.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 0.5% 0.7% 38.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.19% 1.79% 0.49% 0.29% 0.19% 0.29% 34.8% Uninsured 15.99%	14,666 5,471 901 1,385 250 192 143 130 23,138	Ree HELOC 20.6% 7.7% 1.3% 0.4% 0.2% 0.2% 0.2% 32.6% Ree HELOC	38,865 18,742 5,450 4,570 1,138 576 766 766 71,165 4,572 5,898 81,635	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 0.8% 1.1% 100.0%	Average and Uninsured ⁽³⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ⁽³⁾	acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 64% 70% 59% 73% 73% 72% 68% LTV for mortgages originated acquired during the quarter ¹¹ HELOC ¹⁰ HELOC ¹⁰ 71'%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Residu	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26,0% 51,9% 21,3% 0,8% 10,0% 100,0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26,0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7% 38.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.19% 1.79% 0.49% 0.29% 0.19% 0.29% 28.6% Uninsured	14,666 5,471 901 1,385 250 192 143 130 23,138	Ree HELOC 20.6% 7.7% 1.3% 0.2% 0.2% 0.2% 32.6%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 0.8% 1.1% 100.0%	Average and Uninsured ⁽³⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ⁽³⁾	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 711% 64% 70% 59% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total	naining amortization) ⁽³⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.0% 100.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 0.5% 0.7% 38.8% 36.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.1% 1.7% 0.42% 0.1% 0.2% 28.6% 34.8%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138	Ree HELOC 20.6% 7.7% 1.3% 1.9% 0.4% 0.2% 0.2% 32.6% 28.4%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.15% 0.8% 1.11% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.63%	Average and Uninsured ⁽⁵⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ⁽⁵⁾ 71% 70% 72% 65% 65%	acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 64% 70% 59% 73% 73% 73% 68% LTV for mortgages originated acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 63% 63% 67%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 20.5%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0% 100.0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 38.8% 36.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.19% 1.79% 0.2% 0.19% 0.29% 28.6% 34.8% Uninsured 15.99% 8.39% 1.19% 1.79% 0.49%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138	Ree HELOC 20.6% 7.7% 1.3% 1.9% 0.2% 0.2% 32.6% 28.4%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635 sidential Mortga;	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 1.00% 100.0% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5%	Average and Uninsured ¹⁰ 72% 70% 72% 65% 733% 70% 74% 72% 71% Q4 2019 Average and Uninsured ¹⁰ 71% 72% 65% 75% 75%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 711% 64% 70% 59% 73% 73% 73% 72% 73% 68% LIV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 63% 67% 66% 74%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ 21.3% 0.8% 0.0% 100.0%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 0.5% 0.7% 38.8% 36.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.19% 1.7% 0.4% 0.2% 0.19% 0.2% 34.8% Uninsured 15.9% 8.3% 1.19% 1.79% 0.4% 0.4%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138 14,616 5,437 906 1,369 251 191	Ree HELOC 20.6% 7.7% 1.3% 0.2% 0.2% 32.6% 28.4% Ree HELOC 20.8% 7.7% 1.3% 0.9% 0.9% 0.9% 0.9% 0.9% 0.9% 0.9% 0.9	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635 sidential Mortga; 38,384 18,527 5,417 4,554 1,134 1,051	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.6% 1.00.0% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5% 1.6% 1.6%	Average and Uninsured ¹⁰ 72% 72% 65% 73% 70% 74% 72% 71% Varage and Uninsured ¹⁰ 70% 72% 65% 75% 75% 75% 71%	acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 711% 64% 70% 59% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁽¹⁾ HELOC ⁽⁶⁾ 71% 63% 67% 60% 74%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ²⁰⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1% 8.6% 3.8%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years	naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.0% 100.0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces(**) USA, Cambodia and Others Other residential mortgages(**) Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 0.5% 0.7% 38.8% 36.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.19% 1.7% 0.4% 0.2% 0.1% 0.28 34.8% Uninsured 15.9% 8.3% 1.1% 1.7% 0.4% 0.2% 0.1%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138 14,616 5,437 936 936 191 191	Ree HELOC 20.6% 7.7% 1.3% 0.4% 0.2% 0.2% 32.6% Re HELOC 20.8% 7.7% 1.39% 0.4% 0.4% 0.4% 0.4% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2	38,865 18,742 5,450 4,570 1,138 576 766 71,165 4,572 5,898 81,635 sidential Mortgal 38,384 18,527 5,417 4,554 1,134 1,051 5,665	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 0.8% 1.11% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5% 6.5% 6.5% 1.6%	Average and Uninsured ⁽⁵⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ⁽⁵⁾ 70% 72% 65% 75% 75% 75% 75% 75% 75%	acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 64% 70% 59% 73% 73% 73% 68% LTV for mortgages originated acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 63% 67% 60% 74% 74%	30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1% 8.6% 3.8% 3.8%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ 26.0% 51.9% 21.3% 0.0% 100.0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069 12,554 7,245 3,717 2,035 575 729 334 504	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7% 38.8% Insured 17.8% 10.3% 5.3% 10.3% 5.3% 10.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428	Uninsured 16.3% 8.6% 1.17% 1.7% 0.4% 0.2% 28.6% 28.6% Uninsured 15.9% 8.3% 1.19% 1.7% 0.4% 0.2% 0.1% 0.2%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138 14,616 5,437 906 1,369 251 191 143 130	Ree HELOC 20.6% 7.7% 1.3% 1.9% 0.2% 32.6% 28.4% Re HELOC 20.8% 7.7% 1.3% 1.3% 1.9% 0.4% 0.2% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635 38,384 18,527 5,417 4,513 1,051 565 755	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.5% 1.0% 1.00% 100.0% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5% 1.5% 1.5% 0.8% 1.5%	Average and Uninsured ¹⁰ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ¹⁰ 71% 72% 65% 75% 75% 75% 75% 75% 75% 75% 75%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'% 64% 70% 59% 73% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁶¹ HELOC ⁶⁰ 71% 63% 67% 60% 74% 74% 74% 74% 70% 68%	30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 71 % - 80 % 81 % - 90 % 91 % - 95 %	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ²⁰⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1% 8.6% 3.8%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ 21.3% 0.8% 0.0% 100.0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 0.5% 0.7% 38.8% 36.8%	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428 11,214 5,845 794 1,150 308 308 3131 88 121	Uninsured 16.3% 8.6% 1.19% 1.7% 0.4% 0.2% 0.1% 0.28 34.8% Uninsured 15.9% 8.3% 1.1% 1.7% 0.4% 0.2% 0.1%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138 14,616 5,437 936 936 191 191	Ree HELOC 20.6% 7.7% 1.3% 0.4% 0.2% 0.2% 32.6% Re HELOC 20.8% 7.7% 1.39% 0.4% 0.4% 0.4% 0.4% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635 38,384 18,527 5,417 4,554 1,134 1,051 565 755 70,387	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.6% 1.5% 0.8% 1.11% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5% 6.5% 6.5% 1.6%	Average and Uninsured ⁽⁵⁾ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ⁽⁵⁾ 70% 72% 65% 75% 75% 75% 75% 75% 75%	acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 64% 70% 59% 73% 73% 73% 68% LTV for mortgages originated acquired during the quarter ¹¹ HELOC ¹⁰ 71'% 63% 67% 60% 74% 74%	30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1% 8.6% 3.8% 3.8%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ 21.3% 0.8% 0.0% 100.0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069 112,554 7,245 3,717 2,035 575 729 334 504 27,693	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7% 38.8% Insured 17.8% 10.3% 5.3% 10.3% 5.3% 10.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428 111,214 5,845 794 1,150 308 131 88 121 19,651 4,061	Uninsured 16.3% 8.6% 1.17% 1.7% 0.4% 0.2% 28.6% 28.6% Uninsured 15.9% 8.3% 1.19% 1.7% 0.4% 0.2% 0.1% 0.2%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138 14,616 5,437 906 1,369 251 191 143 130	Ree HELOC 20.6% 7.7% 1.3% 1.9% 0.2% 32.6% 28.4% Re HELOC 20.8% 7.7% 1.3% 1.3% 1.9% 0.4% 0.2% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635 sidential Mortga; 38,384 18,527 5,417 4,554 1,134 1,051 565 759 70,387	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.5% 1.0% 1.00% 100.0% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5% 1.5% 1.5% 0.8% 1.5%	Average and Uninsured ¹⁰ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ¹⁰ 71% 72% 65% 75% 75% 75% 75% 75% 75% 75% 75%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'% 64% 70% 59% 73% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁶¹ HELOC ⁶⁰ 71% 63% 67% 60% 74% 74% 74% 74% 70% 68%	30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1% 8.6% 3.8% 3.8%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ 21.3% 0.8% 0.0% 100.0% tial Mortgages Portfolios naining amortization) ⁽¹⁾⁽⁴⁾ Canada 26.0% 51.9% 21.3% 0.8% 0.8%
Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾ USA, Cambodia and Others Other residential mortgages ⁽⁸⁾ Quebec Ontario Alberta British Columbia New Brunswick Saskatchewan Manitoba Others Canadian provinces ⁽⁷⁾	7,151 3,747 2,004 572 732 337 511 27,646 2,423 30,069 12,554 7,245 3,717 2,035 575 729 334 504	Insured 17.7% 10.0% 5.3% 2.8% 0.8% 1.0% 0.5% 0.7% 38.8% Insured 17.8% 10.3% 5.3% 10.3% 5.3% 10.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5.3% 5	11,607 6,120 802 1,181 316 134 96 125 20,381 4,572 3,475 28,428 11,214 5,845 794 1,150 308 308 3131 88 121	Uninsured 16.3% 8.6% 1.17% 1.7% 0.4% 0.2% 28.6% 28.6% Uninsured 15.9% 8.3% 1.19% 1.7% 0.4% 0.2% 0.1% 0.2%	14,666 5,471 901 1,385 250 192 143 130 23,138 23,138 14,616 5,437 906 1,369 251 191 143 130	Ree HELOC 20.6% 7.7% 1.3% 1.9% 0.2% 32.6% 28.4% Re HELOC 20.8% 7.7% 1.3% 1.3% 1.9% 0.4% 0.2% 0.2%	38,865 18,742 5,450 4,570 1,138 1,058 576 766 71,165 4,572 5,898 81,635 38,384 18,527 5,417 4,554 1,134 1,051 565 755 70,387	ges Portfolios Total 54.6% 26.3% 7.7% 6.4% 1.5% 1.0% 1.00% 100.0% 100.0% ges Portfolios Total 54.5% 26.3% 7.7% 6.5% 1.5% 1.5% 0.8% 1.5%	Average and Uninsured ¹⁰ 72% 70% 72% 65% 73% 70% 74% 72% 71% Q4 2019 Average and Uninsured ¹⁰ 71% 72% 65% 75% 75% 75% 75% 75% 75% 75% 75%	acquired during the quarter ¹¹ HELOC ⁶⁰ 71'% 64% 70% 59% 73% 73% 73% 72% 73% 68% LTV for mortgages originated acquired during the quarter ⁶¹ HELOC ⁶⁰ 71% 63% 67% 60% 74% 74% 74% 74% 70% 68%	30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more Total Reside 30 % or less 31 % - 60 % 61 % - 70 % 77 % - 80 % 81 % - 90 % 91 % - 95 % 96 % or more	groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 33.4% 20.2% 24.8% 8.6% 3.8% 4.0% 100.0% ential Mortgages ⁽²⁾ exposure groups by LTV buckets ⁽¹⁰⁰⁾ Canada 5.2% 32.9% 20.5% 25.1% 8.6% 3.8% 3.8%	(ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and + Total Residen (ren 0 - 20 years 20 - 25 years 25 - 30 years 30 - 35 years 35 years and +	tial Mortgages Portfolios naining amortization) (1940) tial Mortgages Portfolios naining amortization) (1940) Canada 26.0% 51.9% 21.3% 21.3% 26.0% 21.3% 21.3% 28.0% 21.3% 28.0%

<sup>| 29,982 | 37.4% | 27,189 | 33.9% | 23,043 | 28.7% |
| 11</sup> Excluding non-Canadian mortgages.
| 2) Includes HELOC.
| 3) Property values are updated using Teranet-National Bank sub-indices by area and property type.
| 4) Excludes amortization for the HELOC's amortized portion. The remaining amortization period is being disclosed.
| 5) LTV is calculated using the outstanding amount and weighted by the outstanding of each loan.
| 6) LTV is calculated using the authorized amount and weighted by the authorized amount of each line. Includes both revolving and amortized portions.
| 7) Others include- Prince Edward Island, Nova Scotia, Newfoundland and Labardor, Northwest Territories, Yukon.
| 8) Includes residential mortgages of 5 units and more and non-retail residential mortgages of 1 to 4 units.

Geographic Distribution of Gross Loans and Acceptances, Gross Impaired Loans and Allowances for Credit Losses⁽¹⁾

					2021				
		Q3			Q2			Q1	
			Allowance for credit losses on impaired loans ⁽⁴⁾			Allowance for credit losses on impaired loans ⁽⁴⁾			Allowance for credit losses on impaired loans ⁽⁴⁾
	Gross loans ⁽²⁾	Gross impaired loans(3)	Stage 3	Gross loans(2)	Gross impaired loans(3)	Stage 3	Gross loans(2)	Gross impaired loans(3)	Stage 3
Canada									
Residential mortgages ⁽⁵⁾	82,216	101	13	79,724	114	14	77,997	145	16
Qualifying revolving retail	3,483	13	10	3,441	15	12	3,358	18	14
Other retail ⁽⁶⁾	10,657	67	46	10,410	68	45	10,193	74	48
Non-Retail ⁽⁷⁾	66,724	442	279	63,641	460	273	61,395		237
	163,080	623	348	157,216	657	344	152,943	679	315
United States									
Residential mortgages ⁽⁵⁾	782	11	3	798	11	2	868	9	2
Qualifying revolving retail	-	-	-	-	-	-	-	-	-
Other retail ⁽⁶⁾	655	2	1	664	3	.3	817	4	3
Non-Retail ⁽⁷⁾	8,533	17	16	7,588	19	15	7,824	23	19
	9,970	30	20	9,050	33	20	9,509	36	24
Europe Non-Retail ⁽⁷⁾	382	2	1	340	2	1	418	3	1
Others									
Residential mortgages ⁽⁵⁾	4,404	39	15	4,235	35	16	4,291	34	16
Qualifying revolving retail	_	=	_	=	-	-	-	-	_
Other retail ⁽⁶⁾	1,085	1	2	770	1	-	532	1	-
Non-Retail ⁽⁷⁾	545	4	1	537	3	1	424	4	1
	6,034	44	18	5,542	39	17	5,247	39	17
	179,466	699	387	172,148	731	382	168,117	757	357
Stages 1 and 2 ⁽⁸⁾ — Retail Stages 1, 2 and 3 ⁽⁸⁾ — Non-retail			435 504			465 512			498 553
POCI loans	534	534	(87)	598	598	(50)	722	722	(54)
	180,000	1,233	1,239	172,746	1,329	1,309	168,839	1,479	1,354

					2020				
		Q4			Q3			Q2	
			Allowance for credit losses on impaired loans ⁽⁴⁾			Allowance for credit losses on impaired loans ⁽⁴⁾			Allowance for credit losses on impaired loans ⁽⁴⁾
	Gross loans(2)	Gross impaired loans(3)	Stage 3	Gross loans ⁽²⁾	Gross impaired loans(3)	Stage 3	Gross loans(2)	Gross impaired loans(3)	Stage 3
Canada									
Residential mortgages ⁽⁵⁾	76,310	190	20	73,702	183	15	72,416	163	13
Qualifying revolving retail	3,599	20	16	3,586	23	17	3,600	24	17
Other retail ⁽⁶⁾	10,176	76	50	10,071	79	50	9,940	80	51
Non-Retail ⁽⁷⁾	59,921	442	220	59,611	389	181	61,914	410	157
	150,006	728	306	146,970	674	263	147,870	677	238
United States									
Residential mortgages ⁽⁵⁾	924	10	2	974	6	2	1,012	6	1
Qualifying revolving retail	-	-	-	-	-	-	-	-	-
Other retail ⁽⁶⁾	1,177	5	4	1,355	6	4	1,543	7	5
Non-Retail ⁽⁷⁾	7,550	31	20	7,436	65	51	7,284	55	38
	9,651	46	26	9,765	77	57	9,839	68	44
Europe Non-Retail ⁽⁷⁾	427	3	1	575	4	2	471	4	2
Others									
Residential mortgages ⁽⁵⁾	4,309	34	18	4,111	33	18	3,959	30	17
Qualifying revolving retail	-	_	_	_	-	_	=	-	_
Other retail ⁽⁶⁾	216	2	-	65	2	-	48	1	_
Non-Retail ⁽⁷⁾	434	4	1	426	4	1	469	-	-
	4,959	40	19	4,602	39	19	4,476	31	17
	165,043	817	352	161,912	794	341	162,656	780	301
Stages 1 and 2 ⁽⁸⁾ – Retail			516			524			493
Stages 1, 2 and 3 ⁽⁸⁾ – Non-retail			541			513			486
POCI loans	855	855	(66)	949	949	(73)	1,105	1,105	(69)
	165,898	1,672	1,343	162,861	1,743	1,305	163,761	1,885	1,211

⁽¹⁾ Geographic information based on borrower address (country).

⁽²⁾ Gross loans comprise securitized assets.

⁽³⁾ All loans classified in Stage 3 of the expected credit loss model are impaired loans.

⁽⁴⁾ Allowances for credit losses are based on drawn amounts.

⁽a) Autowances for credit losses are based on drawn amounts.

(5) Includes residential mortgages on one-to-four dwellings (Basel definition) and home equity lines of credit.

(6) Includes consumer loans and other retail loans but excludes SME loans which are included in Non-retail portfolios.

(7) Includes residential mortgages on dwellings of five or more units and SME loans.

(8) Includes other financial assets at amortized cost and off-balance-sheet commitments.

Impaired Loans by Business Segment⁽¹⁾

		2021			20	20			20	19	
Gross Impaired Loans ⁽²⁾	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Personal and Commercial											
Personal Banking	180	195	235	287	288	267	259	256	250	264	274
Commercial Banking	322	354	410	400	337	360	309	351	338	312	277
Wealth Management	13	13	7	8	12	6	5	5	4	5	5
Financial Markets	128	116	53	67	107	102	65	36	46	10	10
U.S. Specialty Finance and International											
Credigy	13	13	13	15	12	13	13	14	14	16	18
ABA Bank	43	40	39	40	38	32	26	22	22	20	19
Other	_	_	_	_	_	-	_	-	_	_	_
	699	731	757	817	794	780	677	684	674	627	603
As a % of total loans and acceptances	0.39%	0.42%	0.45%	0.49%	0.49%	0.48%	0.43%	0.44%	0.44%	0.42%	0.41%

		2021			20	20			20)19	
Net Impaired Loans ⁽²⁾⁽³⁾	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Personal and Commercial											
Personal Banking	115	127	160	206	207	188	184	187	183	193	205
Commercial Banking	123	142	196	206	177	211	191	222	187	164	142
Wealth Management	7	7	3	2	8	3	3	3	2	3	3
Financial Markets	33	42	11	21	35	56	40	23	33	3	7
U.S. Specialty Finance and International											
Credigy	9	8	8	9	6	6	6	6	6	7	7
ABA Bank	25	23	22	21	20	15	12	9	9	9	9
Other	-	-	-	-	-	-	-	-	-	-	-
	312	349	400	465	453	479	436	450	420	379	373
As a % of total loans and acceptances	0.17%	0.20%	0.24%	0.28%	0.28%	0.29%	0.28%	0.29%	0.28%	0.25%	0.25%

⁽¹⁾ All loans classified in Stage 3 of the expected credit loss model are impaired loans and impaired loans presented in these tables exclude POCI loans.

⁽²⁾ Including customer's liability under acceptances.

⁽³⁾ Net impaired loans are presented net of allowances for credit losses on Stage 3 loans amount drawn.

Formation of Gross Impaired Loans⁽¹⁾

		2021			202	20			20:	19		Y	D	Full	Year
Formation of Gross Impaired Loans ⁽²⁾ (by sector)	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Balance at beginning	731	757	817	794	780	677	684	674	627	603	630	817	684	684	630
Write-offs															
Personal and Commercial															
Personal Banking	(11)	(16)	(17)	(18)	(17)	(18)	(18)	(20)	(22)	(21)	(22)	(44)	(53)	(71)	(85)
Credit card	(14)	(16)	(15)	(18)	(18)	(27)	(27)	(28)	(26)	(25)	(25)	(45)	(72)	(90)	(104)
Commercial Banking	(10)	(10)	(17)	(4)	(8)	(13)	(21)	(34)	(5)	(5)	(2)	(37)	(42)	(46)	(46)
Wealth Management	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Financial Markets	-	-	(10)	(30)	-	-	(1)	(6)	-	-	-	(10)	(1)	(31)	(6)
U.S. Specialty Finance and International															
Credigy	(4)	(6)	(8)	(10)	(12)	(16)	(18)	(20)	(25)	(29)	(36)	(18)	(46)	(56)	(110)
ABA Bank	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	_	_	_	-
	(39)	(48)	(67)	(80)	(55)	(74)	(85)	(108)	(78)	(80)	(85)	(154)	(214)	(294)	(351)
Formation															
Personal and Commercial															
Personal Banking	(4)	(24)	(35)	17	38	26	21	26	8	11	30	(63)	85	102	75
Credit card	14	16	15	18	18	27	27	28	26	25	25	45	72	90	104
Commercial Banking	(22)	(46)	27	67	(15)	64	(21)	47	31	40	(43)	(41)	28	95	75
Wealth Management	-	6	(1)	(4)	6	1	-	1	(1)	-	-	5	7	3	-
Financial Markets	12	63	(4)	(10)	5	37	30	(4)	36	-	9	71	72	62	41
U.S. Specialty Finance and International															
Credigy	4	6	6	13	11	16	17	20	23	27	36	16	44	57	106
ABA Bank	3	1	(1)	2	6	6	4	-	2	1	1	3	16	18	4
Other	-	-	-	-	-	-	-	-	-	-	-	_	-	-	_
	7	22	7	103	69	177	78	118	125	104	58	36	324	427	405
Balance at end	699	731	757	817	794	780	677	684	674	627	603	699	794	817	684

		2021			20	20			20	19		YT	D	Full	Year
Formation of Gross Impaired Loans ⁽²⁾ (by activity)	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Balance at beginning	731	757	817	794	780	677	684	674	627	603	630	817	684	684	630
Classified as credit-impaired during the period	142	179	169	239	201	278	249	264	256	205	234	490	728	967	959
Transferred to performing loans during the period	(26)	(41)	(78)	(69)	(46)	(30)	(39)	(36)	(53)	(40)	(53)	(145)	(115)	(184)	(182)
Net repayments	(111)	(111)	(79)	(66)	(81)	(75)	(132)	(110)	(78)	(61)	(123)	(301)	(288)	(354)	(372)
Disposals of loans	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-
Write-offs	(39)	(48)	(67)	(80)	(55)	(74)	(85)	(108)	(78)	(80)	(85)	(154)	(214)	(294)	(351)
Exchange and other movements	2	(5)	(5)	(1)	(5)	4	_	-	-	-	_	(8)	(1)	(2)	_
Balance at end	699	731	757	817	794	780	677	684	674	627	603	699	794	817	684

⁽¹⁾ All loans classified in Stage 3 of the expected credit loss model are impaired loans and impaired loans presented in these tables exclude POCI loans.

⁽²⁾ Including customer's liability under acceptances.

Reconciliation of Allowances for Credit Losses

		2021	2021 2020 2019				Y	D	Full	Year					
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Stage 3															
Balance at beginning	382	357	352	342	302	241	235	256	248	230	227	352	235	235	227
Provisions for credit losses	34	65	65	82	88	120	82	77	75	84	77	164	290	372	313
Write-offs	(39)	(48)	(67)	(80)	(55)	(74)	(85)	(108)	(78)	(80)	(85)	(154)	(214)	(294)	(351)
Disposals	` _	`	` _	` _	` _	` _	` _	` _	` _	` _	` _	` _	` _	` _	` _
Recoveries	11	11	12	11	12	10	11	13	13	14	12	34	33	44	52
Foreign exchange movements and other	-	(3)	(5)	(3)	(5)	5	(2)	(3)	(2)	-	(1)	(8)	(2)	(5)	(6)
Balance at end	388	382	357	352	342	302	241	235	256	248	230	388	342	352	235
Stage 1 and 2															
Balance at beginning	977	1,051	1,057	1,036	978	586	577	568	559	560	553	1,057	577	577	553
Provisions for credit losses	(41)	(62)	6	20	62	391	8	9	11	(3)	7	(97)	461	481	24
Write-offs	` _	` _	_	-	-	-	-	-	-	_	-	` _	-	-	_
Disposals	-	(7)	(7)	_	_	-	-	-	_	-	_	(14)	-	-	-
Recoveries	-	-	_	-	-	-	-	_	-	-	_	-	-	-	-
Foreign exchange movements and other	2	(5)	(5)	1	(4)	1	1	-	(2)	2	_	(8)	(2)	(1)	-
Balance at end	938	977	1,051	1,057	1,036	978	586	577	568	559	560	938	1,036	1,057	577
POCI															
Balance at beginning	(50)	(54)	(66)	(73)	(69)	(58)	(57)	(59)	(60)	(62)	(66)	(66)	(57)	(57)	(66)
Provisions for credit losses	(36)	2	10	8	(7)	(7)	(1)	3	-	3	4	(24)	(15)	(7)	10
Write-offs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Disposals	-	-	-	_	-	-	-	(1)	-	-	-	-	-	-	(1)
Recoveries	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foreign exchange movements and other	(1)	2	2	(1)	3	(4)	_	_	1	(1)	-	3	(1)	(2)	_
Balance at end	(87)	(50)	(54)	(66)	(73)	(69)	(58)	(57)	(59)	(60)	(62)	(87)	(73)	(66)	(57)
Total allowances for credit losses by stage															
Stage 3	388	382	357	352	342	302	241	235	256	248	230				
Stage 1 and 2	938	977	1,051	1,057	1,036	978	586	577	568	559	560				
POCI	(87)	(50)	(54)	(66)	(73)	(69)	(58)	(57)	(59)	(60)	(62)				
	1,239	1,309	1,354	1,343	1,305	1,211	769	755	765	747	728				
Total allowances for credit losses															
Loans and acceptances at amortized cost Amounts drawn	1,054	1,114	1,149	1,158	1,108	1,033	693	678	687	683	664				
Undrawn commitments ⁽¹⁾	1,054	1,114	1,149	1,156	1,108	1,033	65	66	68	57	56				
Other ⁽²⁾	26	22	28	28	37	37	11	11	10	7	8				
Other	1,239	1,309	1,354	1,343	1,305	1,211	769	755	765	747	728				
Total allowances for credit losses by stage		l													
(excluding USSF&I)															
Stage 3	366	360	335	327	318	278	220	214	235	227	209				
Stage 1 and 2	839	879	934	931	911	867	503	490	480	467	457				
	1,205	1,239	1,269	1,258	1,229	1,145	723	704	715	694	666				

⁽¹⁾ The allowances for credit losses on undrawn commitments are reported in the Other liabilities item of the Consolidated Balance Sheet.

⁽²⁾ Includes other financial assets at amortized cost and off-balance-sheet items other than undrawn commitments.

Provisions for Credit Losses

			2021			20	20			20	19		Υ	D	Full	Year
		Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2021	2020	2020	2019
Personal and Commercial																
Personal Banking:	Stage 3	5	5	8	16	15	20	21	21	15	20	21	18	56	72	77
	Stages 1 and 2	(8)	(7)	(7)	-	6	67	3	4	3	(2)	(2)	(22)	76	76	3
		(3)	(2)	1	16	21	87	24	25	18	18	19	(4)	132	148	80
Credit card:	Stage 3	10	12	10	14	14	23	24	22	23	22	22	32	61	75	89
	Stages 1 and 2	(20)	(12)	1	(8)	11	41	1	3	(1)	3	-	(31)	53	45	5
		(10)	-	11	6	25	64	25	25	22	25	22	1	114	120	94
Commercial Banking:	Stage 3	(3)	8	39	38	20	43	9	11	9	14	1	44	72	110	35
	Stages 1 and 2	18	(20)	5	7	13	107	12	(2)	8	6	16	3	132	139	28
	•	15	(12)	44	45	33	150	21	9	17	20	17	47	204	249	63
Wealth Management																
Weatth Management	Stage 3	_	2	(2)	2	1	1	_	_	_	_	_	_	2	4	_
	Stages 1 and 2	_	-	(-)	(1)	1	3	_	_	_	_	_	_	4	3	_
		_	2	(2)	1	2	4	-	_	_	_	-	_	6	7	_
Financial Markets																
rinancial markets	Stage 3	20	33	6	5	27	20	13	5	6	5	2	59	60	65	18
	Stages 1 and 2	(30)	(15)	3	22	14	142	(4)	5	4	2	1	(42)	152	174	12
	Stages I and 2	(10)	18	9	27	41	162	9	10	10	7	3	17	212	239	30
		(.0)				•									200	
U.S. Specialty Finance and Int				_	_				47	00	00	00	40	0.4		00
Credigy:	Stage 3 Stages 1 and 2	1 (10)	4 (18)	5 1	7	9 14	11 20	14	17	20 (5)	22	30 (11)	10 (27)	34 28	41 25	89 (31)
	POCI	(36)	(18)	10	(3) 8	(7)	(7)	(6) (1)	(2)	(5)	(13) 3	(11)	(21)	∠o (15)	25 (7)	
	FOCI	(45)	(12)	16	12	16	24	7	18	15	12	23	(41)	47	59	68
		` /	` /		12							20	` '			
ABA Bank:	Stage 3	1	1	(1)	_	2	2	1	1	2	1	1	1	5	5	5
	Stages 1 and 2	9	10 11	3	5	3	6	2	1	2	1 2	3	22 23	11 16	16 21	7
		10	11	2	5	5	8	3	2	4	2	4	23	16	21	12
Other																
	Stage 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stages 1 and 2	_	-	_	(2)	-	5	-	-	_	-	-	-	5	3	-
		- (40)	-	- 81	(2)	-	5	-	-	-	-	-	-	5	3	-
		(43)	5	81	110	143	504	89	89	86	84	88	43	736	846	347
Total	Stage 3	34	65	65	82	88	120	82	77	75	84	77	164	290	372	313
1000	Stages 1 and 2	(41)	(62)	6	20	62	391	8	9	11	(3)	7	(97)	461	481	24
	POCI	(36)	2	10	8	(7)	(7)	(1)	3	_	3	4	(24)	(15)	(7)	
		(43)	5	81	110	143	504	89	89	86	84	88	43	736	846	347
																1
Excluding USSF&I	Stage 3	32	60	61	75	77	107	67	59	53	61	46	153	251	326	219
	Stages 1 and 2	(40)	(54)	2	18	45	365	12	10	14	9	15	(92)	422	440	48
		(8)	6	63	93	122	472	79	69	67	70	61	61	673	766	267

Derivatives Financial Instruments According to Basel Definition

			2021			20	20	
		Q3	Q2	Q1	Q4	Q3	Q2	Q1
					Under Basel III			
Foreign Exchange Related Contracts								
Swaps		408,402	383,775	393,627	364,722	317,187	363,269	327,361
Options	- purchased	14,604	13,772	13,695	11,800	15,739	19,277	11,685
	- sold	16,190	13,733	15,034	13,567	15,928	21,180	13,413
Exchange traded and OTC futures contracts		67,670	62,959	54,377	57,115	40,304	40,288	33,270
Total notional amount		506,866	474,239	476,733	447,204	389,158	444,014	385,729
Replacement cost - net ⁽¹⁾		742	999	1,092	979	1,152	1,752	639
Future credit risk		2,428	2,259	2,786	2,470	2,225	2,278	2,284
Credit equivalent ⁽²⁾		4,438	4,561	5,429	4,829	4,727	5,642	4,093
Risk-weighted equivalent ⁽³⁾		1,415	1,502	1,721	1,459	1,493	1,703	1,206
Interest Rate Related Contracts								
Swaps		694,030	689,572	689,682	632,314	715,986	911,837	805,036
Options	- purchased	36,822	32,709	7,382	23,832	13,577	29,224	31,933
1	- sold	27,974	13,515	9,166	23,333	13,217	27,399	30,871
Exchange traded and OTC futures contracts		6,543	7,538	5,200	6,937	12,206	28,901	13,672
Total notional amount		765,369	743,334	711,430	686,416	754,986	997,361	881,512
Replacement cost - net ⁽¹⁾		922	750	1,241	1,494	1,801	1,728	970
Future credit risk		1,534	1,445	1,261	1,248	1,207	1,098	1,172
Credit equivalent ⁽²⁾		3,439	3,074	3,503	3,839	4,213	3,957	2,998
Risk-weighted equivalent ⁽³⁾		1,038	939	1,187	1,314	1,496	1,427	940
Financial Futures								
Total notional amount		181,707	226,627	204,805	122,580	140,165	159,198	113,484
Equity and Commodity Contracts								
Total notional amount		159,621	150,187	131,791	126,125	98,943	92,107	126,762
Replacement cost - net ⁽¹⁾		2,566	1,121	1,266	1,330	978	1,122	872
Future credit risk		5,651	4,749	4,957	4,287	3,812	3,524	5,524
Credit equivalent ⁽²⁾		11,505	8,219	8,712	7,864	6,705	6,504	8,954
Risk-weighted equivalent ⁽³⁾		2,946	2,511	2,110	1,718	1,486	1,356	1,703
Credit Derivatives								
Total notional amount (trading only)		2,663	2,636	2,592	9,656	8,788	10,590	7,134
Total Return Swap Notional Amount(4)		92	92	92	_	-	-	-
Replacement cost - net(1)		-	_	-	-	-	33	-
Future credit risk		129	119	125	7	6	10	4
Credit equivalent ⁽²⁾		181	167	175	10	9	60	6
Risk-weighted equivalent ⁽³⁾		4	4	4	1	-	1	-
Total Derivatives								
Total notional amount		1,616,318	1,597,115	1,527,443	1,391,981	1,392,040	1,703,270	1,514,621
Replacement cost - net ⁽¹⁾		4,230	2,870	3,599	3,803	3,931	4,635	2,481
Future credit risk		9,742	8,572	9,129	8,012	7,250	6,910	8,984
Credit equivalent ⁽²⁾		19,563	16,021	17,819	16,542	15,654	16,163	16,051
Risk-weighted equivalent ⁽³⁾		5,403	4,956	5,022	4,492	4,475	4,487	3,849

⁽¹⁾ Net replacement cost is gross positive replacement cost with consideration of master netting agreements without consideration of collateral.

⁽²⁾ Credit equivalent amounts reported are net of impact of collaterals and master netting agreements and are presented after the alpha of 1.4.

⁽³⁾ Risk weighted amounts reported are net of impact of collaterals and master netting agreements.

⁽⁴⁾ Securitized exposure recognized for capital ratio but not for consolidated balance sheet purposes due to IFRS standards.

Over the Counter Derivatives Financial Instruments Settled by Central Counterparties⁽¹⁾

		-			2021				
		Q3			Q2			Q1	
			OTC-Traded			OTC-Traded			OTC-Traded
			Not settled by			Not settled by			Not settled by
	Exchange-traded	Settled by central	central	Exchange-traded	Settled by central	central	Exchange-traded	Settled by central	central
	contracts	counterparties	counterparties	contracts	counterparties	counterparties	contracts	counterparties	counterparties
Interest rate contracts	234,665	556,398	156,013	261,550	551,715	156,696	208,899	552,276	155,060
Foreign exchange contracts	73	-	506,793	155	_	474,084	420	-	476,313
Equity, commodity and credit derivative contracts	63,024	3,088	96,264	56,540	3,056	93,319	46,530	3,028	84,917

					2020				
		Q4			Q3			Q2	
			OTC-Traded			OTC-Traded			OTC-Traded
			Not settled by			Not settled by			Not settled by
	Exchange-traded	Settled by central	central	Exchange-traded	Settled by central	central	Exchange-traded	Settled by central	central
	contracts	counterparties	counterparties	contracts	counterparties	counterparties	contracts	counterparties	counterparties
Interest rate contracts	153,744	494,038	161,214	154,182	585,181	155,788	192,466	793,434	170,659
Foreign exchange contracts	35	-	447,169	102	-	389,055	-	-	444,014
Equity, commodity and credit derivative contracts	40,304	10,128	85,349	22,028	9,296	76,408	24,614	10,784	67,299

⁽¹⁾ Notional amounts.

Composition of Regulatory Capital

				2021			20	20	
			Q3	Q2	Q1	Q4	Q3	Q2	Q1
		Reference ⁽¹⁾		V -	Ψ-	Q,r	<u> </u>		
	Common Equity Tier 1 capital: instruments and reserves	Reference							
1	Directly issued qualifying common share capital plus related contributed surplus ⁽²⁾	a + a'	3,188	3,171	3,139	3,104	3,087	3,074	3,072
2	Retained earnings	b	12,492	11,704	10,998	10,444	10,150	10,058	9,556
3	Accumulated other comprehensive income and other reserves	c	(151)	(169)	(167)	(118)	(177)	(137)	(7)
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)		(,	(.00)	(,	()	(,	(,	-
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	Ь	_	_	_	_	_	_	_
6	Common Equity Tier 1 capital before regulatory adjustments		15.529	14,706	13,970	13,430	13,060	12.995	12,621
ř	Regulatory adjustments to Common Equity Tier 1 capital		10,020	14,700	10,010	10,100	10,000	12,000	12,021
7	Prudential valuation adjustments		_	- 1	_	_	_	_	_
8	Goodwill (net of related tax liability)	e -w	(1,500)	(1,497)	(1,508)	(1,515)	(1,518)	(1,524)	(1,511)
9	Intangible assets other than mortgage-servicing rights	f - x	(1,245)	(1,240)	(1,222)	(1,213)	(1,239)	(1,182)	(1,160)
	Deferred tax assets excluding those arising from temporary differences (net of related tax liability)	g	(39)	(42)	(41)	(41)	(32)	(31)	(1,100)
	Accumulated other comprehensive income related to cash flow hedges	h	115	114	249	283	311	313	47
	Shortfall of total provisions to expected losses	1 ï	- 10		- 75		-	-	-
	Securitisation gain on sale		_	_	_	_	_	_	_
	Gains (losses) due to changes in own credit risk on fair valued liabilities	i	56	117	140	59	41	(88)	56
	Defined benefit pension plan assets (net of related tax liability)	k - v	(471)	(305)	(196)	(79)	(15)	(118)	(7)
	Investments in own shares (if not already netted off contributed surplus on reported balance sheet)	к у	(., .,	(000)	(100)	(, 0)	(.0)	(1.0)	-
	Reciprocal cross holdings in common equity		_	_	_	_	_	_	_
	Non-significant investments in capital of banking, financial and insurance entities, net of eligible short positions								
1.0	(amount above 10% threshold)	1 1	_	_	_	_	_	_	_
10	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of			_	_		_	_	
1,	regulatory consolidation, net of eligible short positions (amount above 10% threshold)	m	_	_	_	_	_	_	_
20	Mortgage servicing rights (amount above 10% threshold)	"	_	_			_	_	_
21	Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)		_	_			_	_	
22	Amount exceeding the 15% threshold		_	_	_	_	_	_	
23	of which: significant investments in the common stock of financials	n	_	_			_	_	
24	of which: nortgage servicing rights	"	_	_			_	_	
25	of which: thortgage servicing rights of which: deferred tax assets arising from temporary differences	0	_	_			_	_	
26	Other deductions or regulatory adjustments to CET1 as determined by OSFI (including regulatory adjustments in	U	_	_	_	_	_	_	_
26	respect of own use property)	1	129	144	171	243	232	202	
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover		129	144	171	243	232	203	_
21	deductions	1		_	_	_	_	_	
20	Total regulatory adjustments to Common equity Tier 1	+	(2,955)	(2,709)	(2,407)	(2,263)	(2,220)	(2,427)	(2,575)
	Common Equity Tier 1 capital (CET1)	+	12,574	11,997	11,563	11,167	10,840	10,568	10,046
	CET1 with transitional arrangements for ECL provisioning not applied	+	12,574	11,997	11,363	10.924	10,640	10,365	10,046
298	Additional Tier 1 capital: instruments		12,445	11,003	11,392	10,924	10,008	10,303	
20	Directly issued qualifying Additional Tier 1 instruments plus related contributed surplus ⁽²⁾		2,650	3,050	2,950	2,950	2,450	2,450	2,450
31	of which: classified as equity under applicable accounting standards	V + Z	2,650	3,050	2,950	2,950	2,450	2,450	2,450
32	of which: classified as liabilities under applicable accounting standards	v + 2 n	2,030	3,000	2,930	2,950	2,430	2,430	2,430
	Directly issued capital instruments subject to phase out from Additional Tier 1 ⁽²⁾	v' + z' + p '		_ [_	350	350
	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by	v + z + p		-	-	-	-	330	330
)4	third parties (amount allowed in group AT1)	a		_ [_			
35		Ч		_ [_		_	_	_
_	Additional Tier 1 capital before regulatory adjustments	+	2.650	3,050	2,950	2,950	2,450	2.800	2,800
	Additional Her 1 Capital before regulatory adjustments Pronciliation with Balance Sheet is presented on pages 12 and 13 in <i>Supplementary Regulatory Capital and Pillar 3 Disclosure – Third Quarter 2021</i> which a		,	,	2,930	2,930	2,430	2,000	2,000

⁽¹⁾ Reconciliation with Balance Sheet is presented on pages 12 and 13 in Supplementary Regulatory Capital and Pillar 3 Disclosure – Third Quarter 2021, which are available on the Bank's website at nbc.ca.

⁽²⁾ A complete list of capital instruments and their main features is now available on the Bank's website at nbc.ca under Investor Relations > Capital & Debt Information > Main Features of Regulatory Capital Instruments.

Composition of Regulatory Capital (continued)

45 Tier 1 capital (T1 - CET1 + AT1)				<u>-</u>	2021			202	20	
Additional Tier 1 capital: regulatory adjustments (2)			_	Q3	Q2	Q1	Q4	Q3	Q2	Q1
37 Investments in own Additional Tier 1 instruments			Reference ⁽¹⁾							
Section calcross holdings in Additional Tier 1 instruments Section calcross holdings in Additional Tier 1 instruments Section calcross holdings in the capital of banking, financial and insurance entities, net of eligible short positions Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory Consolidation, net of eligible short positions Consolidation, and the consolidation Consolidation, where the institution does Consolidation C										
39 Non-significant investments in the capital of banking, financial and insurance entities, net of eligible short positions (amount above 10% threshold)				(2)	(4)	-	(3)	-	-	-
A cancel above 10% threshold) A considerable A cons				-	-	-	-	-	-	-
Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions	39									
1 Other deductions from Tier 1 capital as determined by OSF1 1 Other deductions from Tier 1 capital as determined by OSF1 1 Other deductions from Tier 1 capital as determined by OSF1 1 Other deductions from Tier 1 capital as determined by OSF1 1 Other deductions from Tier 1 capital of the termined by OSF1 1 Other deductions from Tier 2 occurred by Tier 2 Regulatory adjustments supplied to Additional Tier 1 due to insufficient Tier 2 to cover deductions 1 Other Deductions		(amount above 10% threshold)		_	-	-	-	-	-	-
41 Other deductions from Tier 1 capital as determined by OSFI 1 1 1 1 1 1 2	40	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory								
41 0f which: Reverse mortgages (1) (1) (1) (2) - - - - - - - - -				-	-	-	-	-	-	-
42 Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions (3) (5) (1) (5)	41			(1)	(1)	(1)	(2)	-	-	-
43 Total regulatory adjustments to Additional Tier 1 capital (Y11) (5) - -	41a	of which: Reverse mortgages		(1)	(1)	(1)	(2)	-	-	-
Additional Tier 1 capital (AT1) 1,5092 13,045 2,945 2,945 2,450 2,800 2,800 2,801 1,5092	42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		-	-	-	-	-	-	-
15,221 15,042 14,512 14,112 13,290 13,368 12,84 14,311 13,869 14,341 13,869 14,341 13,869 13,368 12,84 14,311 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 14,898 14,341 13,869 13,058 13,165 16,702 10,	43	Total regulatory adjustments to Additional Tier 1 capital		(3)	(5)	(1)	(5)	-	-	-
A5a Ter 1 Capital with transitional arrangements for ECL provisioning not applied 15,092 14,898 14,341 13,869 13,058 13,165	44	Additional Tier 1 capital (AT1)		2,647	3,045	2,949	2,945	2,450	2,800	2,800
Tier 2 capital: instruments and allowances Tier 2 capital: instruments and allowances Tier 2 capital: instruments plus related contributed surplus Tier 2 instruments plus related contributed surplus Tier 2 instruments (and CET1 and AT1 instruments subject to phase out from Tier 2 Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2) Tier 2 instruments (and CET1 and AT1 instruments instead by subsidiaries subject to phase out Tier 2 instruments insued by subsidiaries subject to phase out Tier 2 instruments insued by subsidiaries subject to phase out Tier 3 instruments Tier 4 instruments Tier 4 instruments Tier 5 instruments Tier 5 instruments Tier 6 instruments Tier 6 instruments Tier 7 instruments Tier 7 instruments Tier 8 instruments Tier 8 instruments Tier 8 instruments Tier 8 instruments Tier 9 instruments	45	Tier 1 capital (T1 = CET1 + AT1)		15,221	15,042					12,846
Directly issued qualifying Tier 2 instruments plus related contributed surplus ⁽²⁾ 750 75	45a	Tier 1 Capital with transitional arrangements for ECL provisioning not applied		15,092	14,898	14,341	13,869	13,058	13,165	
A7 Directly issued capital instruments subject to phase out from Tier 2 (a) Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2) S										
Time 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2) Time 2 instruments issued by subsidiaries subject to phase out Compared to the parties of the parties (amount allowed in group Tier 2) Time 2 capital before regulatory adjustments Compared to the parties of the	46	Directly issued qualifying Tier 2 instruments plus related contributed surplus ⁽²⁾	r	750	750	750	750	750	750	750
third parties (amount allowed in group Tier 2) of which: instruments issued by subsidiaries subject to phase out 1 368 397 402 317 313 308 20 317 313 308 20 318 397 402 317 313 308 20 319 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 315 40 402 317 318 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 313 308 20 310 402 317 315 308 20 310 402 317 402 402 402 402 402 402 402 402 402 402			r'	9	9	9	9	9	10	9
of which: instruments issued by subsidiaries subject to phase out 1	48	· · · · · · · · · · · · · · · · · · ·								
Solid Allowances for credit losses t 368 397 402 317 313 308 20 20 20 20 20 20 20		third parties (amount allowed in group Tier 2)	s	-	-	-	-	-	-	-
Tier 2 capital: regulatory adjustments Tier 2 capital: regulatory adjustments Investments in own Tier 2 instruments Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments Non-significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments is sized by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments is sized by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions (45) (45) (45) (84) (21) (26) (66) (55) (86) (55) (86) (57) (87) (88) (21) (26) (66) (57) (88) (21) (26) (66) (57) (88) (21) (26) (66) (58) (88) (21) (26) (66) (68) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (66) (88) (88) (21) (26) (88) (88) (21	49	of which: instruments issued by subsidiaries subject to phase out		-	-	-	-	-	-	-
Tier 2 capital: regulatory adjustments Investments in own Tier 2 instruments Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments Non-significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold) (45) (45) (45) (84) (21) (26) (66) (56) (54) (Reporting row for G-SIBs and D-SIBs only] Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions (45) (45) (84) (21) (26) (66) (65) Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation (45) (45) (84) (21) (26) (66) (65) Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (56) Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (56)	50	Allowances for credit losses	t	368	397	402		313	308	205
Investments in own Tier 2 instruments Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments Non-significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold) G-SIBs and D-SIBs only] Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation 56 Other deductions from Tier 2 capital G-ST Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (50) (50) (66) (50) (66) (50) (66) (50) (66) (66) (66) (66) (66) (66) (66) (6	51	Tier 2 capital before regulatory adjustments		1,127	1,156	1,161	1,076	1,072	1,068	964
Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments Non-significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold) [Reporting row for G-SIBs and D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions the entity: amount previously designated for the 5% threshold but no longer meets the conditions issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation the entity is sued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation the entity is sued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation the entity is sued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation the entity is an output previously designated for the 5% threshold but no longer meets the conditions of the entity: Total regulatory adjustments to Tier 2 capital the entity (amount above 10% threshold) (45) (45) (45) (84) (21) (26) (66) (50) (60) (50) (60) (60) (60) (60) (60) (60) (60) (6										
Non-significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold) 54a [Reporting row for G-SIBs and D-SIBs only] Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions 55 Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation 56 Other deductions from Tier 2 capital 57 Total regulatory adjustments to Tier 2 capital 58 Tier 2 capital (T2) 59 Total regulatory adjustments to Tier 2 capital 50 (45) (45) (84) (21) (26) (66) (56) (57) (70) (70) (70) (70) (70) (70) (70) (7				-	-	-	-	-	-	-
issued by G-SIBs and Canadian D-SiBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold) [Reporting row for G-SIBs and D-SIBs only] Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation Other deductions from Tier 2 capital Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (50) Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (50) Total regulatory adjustments to Tier 2 capital 1,002 90				-	-	-	-	-	-	-
not own more than 10% of the issued common share capital of the entity (amount above 10% threshold) [Reporting row for G-SIBs and D-SIBs only] Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation Total regulatory adjustments to Tier 2 capital	54									
[Reporting row for G-SIBs and D-SIBs only] Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation 56 Other deductions from Tier 2 capital Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (5) Total regulatory adjustments to Tier 2 capital 1,002 90		, , , , , , , , , , , , , , , , , , ,								
G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation Total regulatory adjustments to Tier 2 capital		not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)		(45)	(45)	(84)	(21)	(26)	(66)	(55)
the entity: amount previously designated for the 5% threshold but no longer meets the conditions Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation 56 Other deductions from Tier 2 capital Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (50) (60) (70) (70) (70) (70) (70) (70) (70) (7	54a									
Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation 56 Other deductions from Tier 2 capital 57 Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (50) (50) (50) (50) (60) (50) (50) (50) (50) (50) (50) (50) (5										
issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation				(45)	(45)	(84)	(21)	(26)	(66)	(55)
56 Other deductions from Tier 2 capital - - - - - - 57 Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (5 58 Tier 2 capital (T2) 1,082 1,111 1,077 1,055 1,046 1,002 90	55	Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments								
57 Total regulatory adjustments to Tier 2 capital (45) (45) (84) (21) (26) (66) (5 58 Tier 2 capital (T2) 1,082 1,111 1,077 1,055 1,046 1,002 90	1	, , , , , , , , , , , , , , , , , , ,		-	-	- [-	-	-	-
58 Tier 2 capital (T2) 1,082 1,111 1,077 1,055 1,046 1,002 90				-	-	-	-	-	-	-
										(55)
59 Total capital (TC = T1 + T2) 16 303 16 153 15 167 14 336 14 370 13 74				,					,	909
		Total capital (TC = T1 + T2)		16,303	16,153	15,589	15,167	14,336	14,370	13,755
59a Total Capital with transitional arrangements for ECL provisioning not applied 16,303 16,153 15,589 15,167 14,336 14,370	59a	Total Capital with transitional arrangements for ECL provisioning not applied		16,303	16,153	15,589	15,167	14,336	14,370	

⁽¹⁾ Reconciliation with Balance Sheet is presented on pages 12 and 13 in Supplementary Regulatory Capital and Pillar 3 Disclosure – Third Quarter 2021, which are available on the Bank's website at nbc.ca.

⁽²⁾ A complete list of capital instruments and their main features is now available on the Bank's website at https://nbc.ca under Investor Relations > Capital & Debt Information > Main Features of Regulatory Capital Instruments.

Composition of Regulatory Capital (continued)

			2021			202	20	
		Q3	Q2	Q1	Q4	Q3	Q2	Q1
-								
						-		
	Total risk-weighted assets	103,139	98,705	97,183	94,808	94,814	92,755	86,206
	Common Equity Tier 1 Capital RWA (CET1)	103,139	98,705	97,183	94,808	94,814	92,755	86,206
	Tier 1 Capital RWA	103,139	98,705	97,183	94,808	94,814	92,755	86,206
60c	Total capital RWA	103,139	98,705	97,183	94,808	94,814	92,755	86,206
	Capital ratios	40.00/	10.00/	44.00/	44.00/	44.40/	44.40/	44 =0/
	Common Equity Tier 1 (as a percentage of risk weighted assets)	12.2%	12.2%	11.9%	11.8%	11.4%	11.4%	11.7%
61a	CET1 Ratio with transitional arrangements for ECL provisioning not applied	12.1%	12.0%	11.7%	11.5%	11.2%	11.2%	4.4.004
62	Tier 1 (as a percentage of risk weighted assets)	14.8%	15.2%	14.9%	14.9%	14.0%	14.4%	14.9%
	Tier 1 Capital Ratio with transitional arrangements for ECL provisioning not applied	14.6%	15.1%	14.8%	14.6%	13.8%	14.2%	10.00/
63	Total capital (as a percentage of risk weighted assets)	15.8%	16.4%	16.0%	16.0%	15.1%	15.5%	16.0%
	Total Capital Ratio with transitional arrangements for ECL provisioning not applied	15.8%	16.4%	16.0%	16.0%	15.1%	15.5%	
64	Institution-specific buffer requirement (minimum CET1 requirement plus capital conservation buffer plus G-SIB buffer requirement							
	plus D-SIB buffer requirement expressed as a percentage of risk weighted assets)	8.0%	8.0%	8.0%	8.0%	8.0%	8.0%	8.0%
65	of which: capital conservation buffer requirement	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
66	of which: bank-specific countercyclical buffer	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
67	of which: G-SIB buffer requirement	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
67a	of which: D-SIBs buffer requirement	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets)	12.2%	12.2%	11.9%	11.8%	11.4%	11.4%	11.7%
	OSFI target (minimum + capital conservation buffer + D-SIB buffer)(1)	8.0%	8.0%	0.00/	8.0%	8.0%	8.0%	8.0%
69 70	Common Equity Tier 1 all-in target ratio	9.5%	9.5%	8.0% 9.5%	9.5%	9.5%	9.5%	8.0% 9.5%
	Tier 1 capital all-in target ratio	9.5% 11.5%						
71	Total capital all-in target ratio	11.5%	11.5%	11.5%	11.5%	11.5%	11.5%	11.5%
70	Amounts below the thresholds for deduction (before risk weighting)	000	605	405	205	040	200	400
	Non-significant investments in the capital and other TLAC-eligible instruments of other financials entities Significant investments in the common stock of financials	696	695 369	435 353	365 337	346 377	390	436 340
		381	369	353	337	3//	354	340
	Mortgage servicing rights (net of related tax liability)		-	-	400	- 004	- 444	- 004
75	Deferred tax assets arising from temporary differences (net of related tax liabilities) Applicable caps on the inclusion of allowances in Tier 2	601	608	563	409	361	114	204
7.	Allowance eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	404	404	407	400	440	400	00
	Cap on inclusion of allowances in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	131	134	137	122 166	118	123	92 139
77		177	167	167	166	159	159	139
78	Allowance eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (IRB) (prior to application of cap)	007	000	005	405	405	405	440
70		237 431	263 415	265 407	195	195 392	185 384	113
79	Cap on inclusion of allowances in Tier 2 under internal ratings-based approach	431	415	407	394	392	384	354
- 00	Capital instruments subject to phase-out arrangements (only applicable between January 1, 2013 and January 1, 2022) Current cap on CET1 instruments subject to phase out arrangements	_	_	_1	_ [_ [_
80 81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	_	_ [_ [_ [
82	Current cap on AT1 instruments subject to phase out arrangements	194	194	194	387	387	387	387
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	194	194	194	307	301	307	307
84	Current cap on T2 instruments subject to phase out arrangements	238	238	238	476	476	476	476
	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	238	238	238	4/0	4/0	4/0	4/0
00	parnount excluded from 12 due to cap (excess over cap after redemptions and maturities)	_		_	_	_		

⁽¹⁾ Do not include the domestic stability buffer.

Summary Comparison of Accounting Assets vs Leverage Ratio Exposure Measure

		2021			2020			
		Q3	Q2	Q1	Q4	Q3	Q2	Q1
	Accounting assets vs. leverage ratio exposure							
1	Total consolidated assets as per published financial statements	354,040	350,742	343,637	331,625	322,453	316,950	289,191
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting							i
	purposes but outside the scope of regulatory consolidation	22	20	14	8	55	34	25
3	Adjustment for securitized exposures that meet the operational requirements for the recognition of risk transference ⁽¹⁾	(65)	(65)	(65)	(65)	(65)	(37)	(898)
4	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded							i
	from the leverage ratio exposure measure	-	-	-	-	-	-	i - I
5	Adjustment for derivative financial instruments ⁽²⁾	3,420	5	3,859	2,224	1,755	(64)	6,458
6	Adjustment for securities financing transactions (i.e. repos and similar secured lending) $^{(2)}$	4,752	5,157	3,754	2,174	3,562	1,857	4,754
7	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	30,357	29,568	27,716	27,365	25,938	24,833	24,555
8	Other adjustments	(47,596)	(45,689)	(44,902)	(42,293)	(44,697)	(37,187)	(4,376)
9	Leverage Ratio Exposure	344,930	339,738	334,013	321,038	309,001	306,386	319,709

⁽¹⁾ OSFI's October 2018 Leverage Requirements Guideline now allows for the exclusion of securitized exposures that meet the operational requirements for risk transference.

⁽²⁾ Adjustments due to differences between accounting and regulatory netting standards.

Leverage Ratio Common Disclosure Template

			2021		2020			
_		Q3	Q2	Q1	Q4	QЗ	Q2	Q1
	Leverage ratio common disclosure							
	On-balance sheet exposures	_	-	-	-	_		
1	On-balance sheet items (excluding derivatives, SFTs and grandfathered securitization exposures but including collateral)	289,192	285,293	281,196	267,262	257,390	252,666	267,659
2	Gross-up for derivatives collateral provided where deducted from balance sheet assets pursuant to the operative						1	
	accounting framework	-	-	-	-	-	-	-
3	(Deductions of receivables assets for cash variation margin provided in derivative transactions)	(3,696)	(3,946)	` ' /	(3,350)	,	,	,
4	(Asset amounts deducted in determining Basel III Tier 1 capital)	(3,143)	(2,978)				, , ,	
5	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of rows 1 to 4)	282,353	278,369	275,387	261,342	251,568	246,302	263,288
	Derivative exposures			1	1			
6	Replacement cost associated with all derivative transactions (where applicable net of eligible cash variation margin						1	<u>'</u>
	and/or with bilateral netting)	5,898	3,998	4,811	4,757	5,433	6,373	3,408
	Add-on amounts for PFE associated with all derivative transactions	12,767	11,278	11,913	10,821	9,769	9,290	11,995
	(Exempted CCP leg of client-cleared trade exposures)	_	-	-	-	-	-	-
	Adjusted effective notional amount of written credit derivatives	12	12	13	67	20	21	20
	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	_	-	-	-	-		_
11	Total derivative exposures (sum of rows 6 to 10)	18,677	15,288	16,737	15,645	15,222	15,684	15,423
	Securities financing transaction exposures			1	1			
	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	8,791	11,356	10,419	14,512	12,711	17,710	11,689
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	(600)	(752)	` ' /	(1,725)	(1,491)	,	(520)
	CCR exposure for SFTs assets	5,352	5,909	5,026	3,899	5,053	4,158	5,274
	Agent transaction exposures		-	-	-	_		-
16	Total securities financing transaction exposures (sum of rows 12 to 15)	13,543	16,513	14,173	16,686	16,273	19,567	16,443
	Other off-balance sheet exposures							
	Off-balance sheet exposure at gross notional amount	92,825	90,948	87,397	85,644	,	80,508	76,692
	(Adjustments for conversion to credit equivalent amounts)	(62,468)	. , ,	. , ,	. , ,		, ,	/
19	Off-balance sheet items (sum of rows 17 and 18)	30,357	29,568	27,716	27,365	25,938	24,833	24,555
	Capital and Total Exposures	1					12.222	
	Tier 1 capital	15,221	15,042	14,512	14,112	13,290	13,368	12,846
	Tier 1 Capital with transitional arrangements for ECL provisioning not applied	15,092	14,898	,	13,869	,	13,165	040 765
21	Total Exposures (sum of rows 5, 11, 16 and 19)	344,930	339,738	334,013	321,038	309,001	306,386	319,709
	Leverage Ratio							
	Basel III leverage ratio	4.4%	4.4%			4.3%		
22a	Basel III leverage ratio with transitional arrangements for ECL provisioning not applied	4.4%	4.4%	4.3%	4.3%	4.2%	4.3%	