

### **Statistical Information Package**

Q1 2022

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#### NOTES TO READERS



#### Use of this document:

Information in the document is supplementary to the Company's current quarter Press Release, MD&A and audited financial statements in the most recent Annual Report and should be read in conjunction with those documents.

#### Non-GAAP and Other Financial Measures

The Company prepares its Consolidated Financial Statements in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board. We use a number of non-GAAP and other financial measures to evaluate overall performance and to assess each of our businesses. This section includes information required by National Instrument 52-112 – Non-GAAP and Other Financial Measures Disclosure in respect of "specified financial measures" (as defined therein).

**Non-GAAP financial measures** include core earnings (loss); pre-tax core earnings; core earnings before income taxes, depreciation and amortization ("core EBITDA"); premiums and deposits; total weighted premium income ("TWPI"); core general expenses; Manulife Bank net lending assets; Manulife Bank average net lending assets; assets under management ("AUM"); assets under management and administration ("AUMA"); Global Wealth and Asset Management ("Global WAM") managed AUMA; and net annualized fee income. In addition, non-GAAP financial measures include the following stated on a constant exchange rate ("CER") basis: any of the foregoing non-GAAP financial measures; Global WAM revenue; net income attributed to shareholders; and common shareholders' net income.

**Non-GAAP ratios** include core ROE; diluted core earnings per common share ("core EPS"); common share core dividend payout ratio; effective tax rate on core earnings; expense efficiency ratio; core EBITDA margin; and net annualized fee income yield on average AUMA. In addition, non-GAAP ratios include the percentage growth/decline on a CER basis in any of the above non-GAAP financial measures; Global WAM revenue; net income attributed to shareholders; common shareholders' net income; pre-tax net income attributed to shareholders; general expenses; basic earnings per common share; and diluted earnings per common share.

Other specified financial measures include assets under administration ("AUA"); consolidated capital; new business value ("NBV"); new business value margin ("NBV margin"); sales; annualized premium equivalent ("APE") sales; gross flows; net flows; market value to book value ratio; market value to book value excluding goodwill ratio; average assets under management and administration ("average AUMA"); Global WAM average managed AUMA; average assets under administration; any of the foregoing specified financial measures stated on a CER basis; and percentage growth/decline in any of the foregoing specified financial measures on a CER basis.

Non-GAAP financial measures and non-GAAP ratios are not standardized financial measures under GAAP and, therefore, might not be comparable to similar financial measures disclosed by other issuers. For more information on the non-GAAP and other financial measures in this document, see the section "Non-GAAP and Other Financial Measures" in our most recently filed Management's Discussion and Analysis ("MD&A"), which is incorporated by reference and available on SEDAR at www.sedar.com.

**Premiums and deposits** is a measure of top line growth. The Company calculates premiums and deposits as the aggregate of (i) general fund premiums net of reinsurance, reported as net premiums on the Consolidated Statement of Income and investment contract deposits, (ii) premium equivalents for administration only group benefit contracts, (iii) premiums in the Canada Group Benefit's reinsurance ceded agreement, (iv) segregated fund deposits, excluding seed money, (v) mutual fund deposits, (vi) deposits into institutional advisory accounts, and (vii) other deposits in other managed funds.

**Assets under management and administration (AUMA)** is a financial measure of the size of the Company. It is comprised of AUM and AUA. AUM includes assets of general account, consisting of total invested assets and segregated funds net assets, and external client assets for which we provide investment management services, consisting of mutual fund, institutional asset management and other fund net assets. AUA are assets for which we provide administrative services only. Assets under management and administration is a common industry metric for wealth and asset management businesses.

Our Global WAM business also manages assets on behalf of other segments of the Company. Global WAM Managed AUMA is a financial measure equal to the sum of Global WAM's AUMA and assets managed by Global WAM on behalf of other segments. It is an important measure of the assets managed by Global WAM.

**Consolidated capital** serves as a foundation of our capital management activities at the MFC level. Consolidated capital is calculated as the sum of: (i) total equity excluding accumulated other comprehensive income ("AOCI") on cash flow hedges; and (ii) certain other capital instruments that qualify as regulatory capital. For regulatory reporting purposes under the LICAT framework, the numbers are further adjusted for various additions or deductions to capital as mandated by the quidelines defined by OSFI.

**Annualized Premium Equivalent ("APE")** Sales are comprised of 100% of regular premiums and deposits sales and 10% of single premiums and deposits sales.

- (i) For individual insurance, new annualized premiums reflect the annualized premium expected in the first year of a policy that requires premium payments for more than one year. Single premium is the lump sum premium from the sale of a single premium product, e.g. travel insurance. Sales are reported gross before the impact of reinsurance.
- (ii) For group insurance, sales includes new annualized premiums and administrative services only (ASO) premium equivalents on new cases, as well as the addition of new coverages and amendments to contracts, excluding rate increases.
- (iii) For annuities, APE reflect the annualized premium expected in the first year of a policy that requires premium payments for more than one year. This includes certain single premium wealth accumulation products and individual annuities, both fixed and variable.

**Annuities** Sales are comprised of 100% of all new deposits. This includes certain single premium wealth accumulation products in Asia and individual annuities, both fixed and variable. As we have discontinued sales of new VA contracts in the U.S, beginning in the first quarter of 2013, subsequent deposits into existing U.S VA contracts are not reported as sales.

**Total Weighted Premium Income** is comprised of 10% of single premiums/deposits and 100% of first year and renewal premiums/deposits before reinsurance. This applies to general fund and segregated funds of Insurance & Annuity business lines.

#### NOTES TO READERS (CONT'D)



**Gross Flows** is a new business measure presented for our Global WAM business and includes all deposits into mutual funds, group pension/retirement savings products, private wealth and institutional asset management products. Gross flows is a common industry metric for WAM businesses as it provides a measure of how successful the businesses are at attracting assets.

**Net flows** is presented for our Global WAM business and includes gross flows less redemptions for mutual funds, group pension/retirement savings products, private wealth and institutional asset management products. In addition, net flows include the net flows of exchange traded funds and non-proprietary product sold by Manulife Securities. Net flows is a common industry metric for WAM businesses as it provides a measure of how successful the businesses are at attracting and retaining assets. When net flows are positive, they are be referred to as net inflows. Conversely, negative net flows are referred to as net outflows.

Core earnings is a financial measure which we believe aids investors in better understanding the long-term earnings capacity and valuation of the business. Core earnings allows investors to focus on the Company's operating performance by excluding the direct impact of changes in equity markets and interest rates, changes in actuarial methods and assumptions as well as a number of other items, outlined below, that we believe are material, but do not reflect the underlying earnings capacity of the business. For example, due to the long-term nature of our business, the mark-to-market movements of equity markets, interest rates, foreign currency exchange rates and commodity prices from period-to-period can, and frequently do, have a substantial impact on the reported amounts of our assets, liabilities and net income attributed to shareholders. These reported amounts are not actually realized at the time and may never be realized if the markets move in the opposite direction in a subsequent period. This makes it very difficult for investors to evaluate how our businesses are performing from period-to-period and to compare our performance with other issuers.

For more information on core earnings, see the section "Non-GAAP and Other Financial Measures" in our most recently filed MD&A.

**Expense Efficiency Ratio** is a financial measure which Manulife uses to measure progress towards our target to be more efficient. It is defined as core general expenses divided by the sum of core earnings before income taxes ("pre-tax core earnings") and core general expenses. **Core general expenses** is used to calculate our expense efficiency ratio and is equal to pre-tax general expenses included in core earnings and excludes such items as material legal provisions for settlements, restructuring charges and expenses related to integration and acquisitions.

Core earnings before income tax, depreciation and amortization ("Core EBITDA") is a financial measure which Manulife uses to better understand the long-term earnings capacity and valuation of our Global WAM business on a basis more comparable to how the profitability of global asset managers is generally measured. Core EBITDA presents core earnings before the impact of interest, taxes, depreciation, and amortization. Core EBITDA excludes certain acquisition expenses related to insurance contracts in our retirement businesses which are deferred and amortized over the expected lifetime of the customer relationship under the CALM. Core EBITDA was selected as a key performance indicator for our Global WAM business, as EBITDA is widely used among asset management peers, and core earnings is a primary profitability metric for the Company overall.

**Net annualized fee income yield on average AUMA ("Net Fee income yield")** is a measure that represents the net annualized fee income from Global WAM channels over average AUMA. This measure provides information on Global WAM's adjusted return generated from managing AUMA.

**New business value ("NBV")** is the change in embedded value as a result of sales in the reporting period. NBV is calculated as the present value of shareholders' interests in expected future distributable earnings, after the cost of capital calculated under the LICAT framework in Canada and the U.S. and the local capital requirements in Asia, on actual new business sold in the period using assumptions that are consistent with the assumptions used in the calculation of embedded value. NBV excludes businesses with immaterial insurance risks, such as the Company's Global WAM, Manulife Bank and the P&C Reinsurance businesses. NBV is a useful metric to evaluate the value created by the Company's new business franchise.

**NBV margin** is calculated as NBV divided by APE sales excluding non-controlling interests. APE sales are calculated as 100% of regular premiums and deposits sales and 10% of single premiums and deposits sales. NBV margin is a useful metric to help understand the profitability of our new business.

#### Actual exchange rate basis ("AER")

Quarterly amounts stated on an actual exchange rate basis are calculated using actual income statement and statement of financial position exchange rates for the respective periods as appropriate.

#### Constant exchange rate basis ("CER")

Quarterly amounts stated on a constant exchange rate basis are calculated using Q1 2022 income statement and statement of financial position exchange rates as appropriate. Such financial measures may be stated on a constant exchange rate basis or the percentage growth / decline in the financial measure on a constant exchange rate basis.

**Core earnings per share** is core earnings available to common shareholders divided by weighted average outstanding common shares.

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FINANCIAL HIGHLIGHTS					1		1anı	ılife
(Canadian \$ in millions unless otherwise stated and per share information, unaudited)	2022	2021	2021	2021	2021	2022 Q1	2022 Q1	Fiscal
	Q1	Q4	Q3	Q2	Q1	2022 Q1 VS.	2022 Q1 VS.	2021
	•-	•		ν-	ν-	2021 Q1	2021 Q1	
						AER	CER 1	
Shareholders' Net Income (loss) by Reporting Segment								
Asia	773	645	822	633	957	-19%	-22%	3,057
Canada	547	616	(26)	783	(19)	-	-	1,354
U.S.	2,067	494	697	793	96	nm	nm	2,080
Global Wealth and Asset Management	324	387	351	356	312	4%	4%	1,406
Corporate and other	(741)	(58)	(252)	81	(563)	-32%	-32%	(792)
Net income (loss) attributed to shareholders	2,970	2,084	1,592	2,646	783	279%	262%	7,105
Preferred share dividends and other equity distributions	(52)	(71)	(37)	(64)	(43)	-21%		(215)
Common shareholders' net income (loss)	2,918	2,013	1,555	2,582	740	294%	275%	6,890
Common shareholders' net income (loss) CER <sup>2</sup>	2,918	2,026	1,569	2,631	778		275%	7,004
Fauntines Analysis								
Earnings Analysis  Core earnings <sup>2</sup>								
Asia	537	547	533	526	570	-6%	-5%	2,176
Canada	314	286	311	318	264	19%	19%	1,179
U.S.	486	467	490	478	501	-3%	-3%	1,936
Global Wealth and Asset Management	324	387	351	356	312	4%	4%	1,406
Corporate and other (excl. core investment gains)	(209)	(79)	(268)	(96)	(118)	-77%	-77%	(561)
Core investment gains <sup>3</sup>	100	100	100	100	100	0%	0%	400
Total core earnings	1,552	1,708	1,517	1,682	1,629	-5%	-4%	6,536
Total core earnings CER	1,552	1,714	1,517	1,717	1,622		-4%	6,570
Items excluded from core earnings <sup>3</sup>								
Investment-related experience outside of core earnings	558	126	700	739	77			1,642
Direct impact of equity markets and interest rates and variable annuity guarantee liabilities	97	398	(597)	217	(835)			(817)
Change in actuarial methods and assumptions	-	-	(41)	-	-			(41)
Restructuring charge	-	-	-	-	(115)			(115)
Reinsurance transactions, tax-related items and other	763	(148)	13	8	27			(100)
Net income (loss) attributed to shareholders	2,970	2,084	1,592	2,646	783	279%	262%	7,105
Components of Direct Impact of Equity Markets and Interest Rates and Variable Annuity Guaran	ntee Liabilities	3						
Direct impact of equity markets and variable annuity guarantee liabilities	(110)	124	(15)	177	3			289
Fixed income reinvestment rates assumed in the valuation of policy liabilities	351	454	(44)	76	(832)			(346)
Sale of AFS bonds and derivative positions in the Corporate and Other segment	(144)	(180)	(6)	(36)	(6)			(228)
Change to the ultimate reinvestment rate	- 07	200	(532)	- 217	- (025)			(532)
Direct impact of equity markets and interest rates and variable annuity guarantee liabilities	97	398	(597)	217	(835)			(817)
Selected Performance Measures								
Basic earnings (loss) per common share	\$1.51	\$1.04	\$0.80	\$1.33	\$0.38	297%	275%	\$ 3.55
Diluted core earnings per common share <sup>4</sup>	\$0.77	\$0.84	\$0.76	\$0.83	\$0.82	-6%	-5%	\$ 3.25
Diluted earnings (loss) per common share	\$1.50	\$1.03	\$0.80	\$1.33	\$0.38	295%	275%	\$ 3.54
Return on common shareholders' equity (annualized) (%)	23.0%	15.6%	12.6%	22.2%	6.4%	16.6 pps		14.2%
Core ROE (annualized) (%) 4	11.8%	12.7%	12.0%	13.9%	13.7%	-1.9 pps		13.0%

Core ROE (annualized) (%) 4 11.8% 12.7% 12.0% 13.9% 13.7% 13.9% 13.7% 1.1 In this document, growth/decline on a CER basis is a non-GAAP ratio for any non-GAAP financial measure, Global WAM revenue, net income attributed to shareholders, and common shareholders' net income.

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FINANCIAL HIGHLIGHTS

<sup>&</sup>lt;sup>2</sup> This item is a non-GAAP financial measure. For more information on non-GAAP and other financial measures, see "Non-GAAP and Other Financial Measures" in the Notes to Readers page.

These items are disclosed under the Office of the Superintendent of Financial Institution's ("OSFI's") Source of Earnings Disclosure (Life Insurance Companies) guideline.

<sup>&</sup>lt;sup>4</sup> This item is a non-GAAP ratio.

ETNANCIAL LICUITCUTE (CONT'D)						111	Man	.ı:fo
FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudited)	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	Man 2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Earnings Analysis (Pre-tax)								
Core earnings <sup>1</sup>								
Asia	611	615	585	604	694	-12%	-11%	2,498
Canada	424	387	420	430	355	19%	19%	1,592
U.S.	591	584	569	584	617	-4%	-4%	2,354
Global Wealth and Asset Management	385	439	417	420	364	6%	6%	1,640
Corporate and other (excl. core investment gains)	(262)	(96)	(306)	(126)	(167)	-57%	-57%	(695)
Core investment gains	127	125	126	124	132	-4% -6%	-4% -6%	507
Total core earnings Items excluded from core earnings	1,876	2,054	1,811	2,036	1,995	-6%	-6%	7,896
Investment-related experience outside of core earnings	702	162	879	918	92			2,051
Direct impact of equity markets and interest rates and variable annuity guarantee liabilities	111	506	(801)	297	(1,204)			(1,202)
Change in actuarial methods and assumptions	-	-	(128)	-	(1,201)			(128)
Restructuring charges	-	_	-	-	(150)			(150)
Reinsurance transactions, tax-related items and other	1,059	(198)	2	_	19			(177)
Net income attributed to shareholders	3,748	2,524	1,763	3,251	752	398%	427%	8,290
Earnings Analysis (Effective Tax Rate)  Core earnings <sup>2</sup>								
Asia	12%	11%	9%	13%	18%			13%
Canada	26%	26%	26%	26%	26%			26%
U.S.	18%	20%	14%	18%	19%			18%
Global Wealth and Asset Management	16%	12%	16%	15%	14%			14%
Corporate and other (excl. core investment gains)	(20)%	(18)%	(12)%	(24)%	(29)%			(19)%
Core investment gains	21%	20%	21%	19%	24%			21%
Total core earnings	17%	17%	16%	17%	18%			17%
Items excluded from core earnings								
Investment-related experience outside of core earnings	21%	22%	20%	19%	16%			20%
Direct impact of equity markets and interest rates and variable annuity guarantee liabilities	13%	21%	(25)%	27%	(31)%			(32)%
Change in actuarial methods and assumptions	-	-	(68)%	-	` -			(68)%
Restructuring charge	-	-	. , ,	-	(23)%			(23)%
Reinsurance transactions, tax-related items and other	28%	(25)%	nm	-	(42)%			(44)%
Net income attributed to shareholders	21%	17%	10%	19%	(4)%			14%
Core General Expenses <sup>1</sup>								
Asia	552	583	547	542	564	-2%	-1%	2,236
Canada	361	364	348	352	355	2%	2%	1,419
U.S.	227	241	229	219	239	-5%	-3%	928
Global Wealth and Asset Management	593	629	608	553	572	4%	4%	2,362
Corporate and Other	144	156	172	128	152	-5%	-5%	608
Total core general expenses	1,877	1,973	1,904	1,794	1,882	0%	0%	7,553
Non-core general expenses								
Restructuring charge	-	-	-	-	150	-100%		150
Integration and acquisition costs	8	-	-	-	-	-		-
Other Total general expenses	13 1,898	27 2,000	1,904	98 1,892	2,032	-7%	-6%	7,828
	•	•	•	•				
Expense Efficiency Ratio <sup>2</sup> Asia	47.5%	48.7%	48.3%	47.3%	44.9%			47.2%
Canada	47.5% 46.0%	48.7% 48.4%	48.3% 45.3%	47.3% 45.0%	50.0%			47.2% 47.1%
U.S.	46.0% 27.8%	48.4% 29.2%	45.3% 28.7%	45.0% 27.4%	27.9%			28.3%
Global Wealth and Asset Management	60.6%	58.9%	59.3%	56.8%	61.1%			59.0%
Total company	50.0%	49.0%	51.3%	46.8%	48.5%			48.9%
Pre-tay core earnings and core general eynences are non-GAAP financial measures	55.070	.51070	52.570	.5.070	10.5 70			10.5 70

Total company

<sup>1</sup> Pre-tax core earnings and core general expenses are non-GAAP financial measures.

<sup>2</sup> Effective tax rate on core earnings and expense efficiency ratio are non-GAAP ratios.

FINANCIAL HIGHLIGHTS - SOURCE OF EARN (Canadian \$ in millions, unaudited)	IINGS						Manu	ılife
,	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Source of Earnings 1,2,3								
Expected profit from in-force business	1,101	1,128	1,125	1,055	1,079	2%	3%	4,387
Impact of new business	219	334	293	328	319	-31%	-31%	1,274
Core investment gains	127	125	126	124	132	-4%	-4%	507
Experience gains (losses) (excl. core investment gains)	1,293	520	(145)	932	(692)	-	-	615
Management actions and changes in assumptions	877	(430)	(147)	(44)	(119)	-	-	(740)
Earnings on surplus funds	(236)	426	164	388	(331)	29%	29%	647
Other <sup>4</sup>	46	50	15	90	68	-32%	-33%	223
Insurance	3,427	2,153	1,431	2,873	456	652%	724%	6,913
Global Wealth and Asset Management	385	438	417	419	366	5%	6%	1,640
Manulife Bank	52	54	60	60	63	-17%	-17%	237
Unallocated overhead <sup>5</sup>	(116)	(121)	(145)	(101)	(133)	13%	13%	(500)
Income (loss) before income taxes	3,748	2,524	1,763	3,251	752	398%	427%	8,290
Income tax (expense) recovery	(778)	(440)	(171)	(605)	31	-	-	(1,185)
Net income attributed to shareholders	2,970	2,084	1,592	2,646	783	279%	262%	7,105
Preferred share dividends and other equity distributions	(52)	(71)	(37)	(64)	(43)	-21%		(215)
Common shareholders' net income	2,918	2,013	1,555	2,582	740	294%	275%	6,890
Expected profit from in-force business CER	1,101	1,131	1,125	1,073	1,070		3%	4,399
Source of Earnings - Core <sup>3</sup>								
Expected profit from in-force business	1,101	1,128	1,125	1,055	1,079	2%	3%	4,387
Impact of new business	219	334	293	328	319	-31%	-31%	1,274
Core investment gains	127	125	126	124	132	-4%	-4%	507
Experience gains (losses) (excl. core investment gains)	48	(115)	(198)	(34)	(28)	-	-	(375)
Management actions and changes in assumptions	(2)	(1)	(2)	-	25	-	-	22
Earnings on surplus funds	20	166	134	112	108	-81%	-81%	520
Other <sup>4</sup>	42	45	1	73	65	-35%	-35%	184
Insurance	1,555	1,682	1,479	1,658	1,700	-9%	-8%	6,519
Global Wealth and Asset Management	385	439	417	420	364	6%	6%	1,640
Manulife Bank	52	54	60	60	63	-17%	-17%	237
Unallocated overhead <sup>5</sup>	(116)	(121)	(145)	(102)	(132)	12%	13%	(500)
Core Earnings before income taxes	1,876	2,054	1,811	2,036	1,995	-6%	-6%	7,896
Income tax (expense) recovery	(324)	(346)	(294)	(354)	(366)	11%	11%	(1,360)
Total Core Earnings	1,552	1,708	1,517	1,682	1,629	-5%	-4%	6,536

<sup>&</sup>lt;sup>1</sup> The expected profit from in-force business denominated in foreign currencies is translated at the current quarter's statement of income rate.

#### Glossary

Expected profit from in-force business	Formula-driven release of PfADs (Provisions for Adverse Deviations).
Impact of new business	The capitalized value of future profits less PfADs in respect of new business.
Experience gains (losses)	Earnings impact of any differences between actual experience in the current period relative to expected experience
	implicit in the actuarial liabilities, and differences in current period fee income due to market performance.
Management actions and changes in assumptions	Earnings impact of:
	-management initiated actions in the period that generate a non-recurring current period impact.
	-changes in methods and assumptions that impact actuarial liabilities or other liabilities.
Earnings (loss) on surplus funds	Actual investment returns on the Company's surplus (shareholders' equity).
Other	Earnings items not included in any other line of the SOE.
Income taxes	Tax charges to income.

<sup>&</sup>lt;sup>2</sup> The 'Source of Earnings' lines excludes the portion related to non-controlling interest.

<sup>&</sup>lt;sup>3</sup> These items are disclosed under OSFI's Source of Earnings Disclosure (Life Insurance Companies) guideline.

<sup>&</sup>lt;sup>4</sup> Includes tax items related to minority interest and release of premium income tax allowables. These balances are offset in the Income tax (expense) recovery line.

<sup>&</sup>lt;sup>5</sup> Unallocated overhead represents Corporate and Other segment general expenses net of recoveries.

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FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudited)					J		Manı	лпте
(canadan ç in nimiono dinece social nice stated and per sinal e información, anadatece)	2022	2021	2021	2021	2021	2022 Q1	2022 Q1	Fiscal
	Q1	Q4	Q3	Q2	Q1	vs. 2021 Q1	vs. 2021 Q1	2021
						AER	CER	
Annualized Premium Equivalents Sales								
Asia	1,048	890	930	950	1,280	-18%	-17%	4,050
Canada	363	295	303	274	355	2%	2%	1,227
U.S.	199	244	203	191	150	33%	32%	788
Total Annualized premium equivalents sales Total Annualized premium equivalents sales CER	1,610 1,610	1,429 1,435	1,436 1,438	1,415 1,441	1,785 1,769	-10%	-9% -9%	6,065 6,083
	1,010	1,755	1,750	1,7771	1,703		-3 70	0,003
Insurance Sales <sup>1</sup> Asia	921	737	777	007	1 120	100/	100/	2.450
Canada	252	200	216	807 195	1,138 256	-19% -2%	-18% -2%	3,459 867
U.S.	199	244	203	191	150	33%	32%	788
Total Insurance sales	1,372	1,181	1,196	1,193	1,544	-11%	-11%	5,114
Total Insurance sales CER	1,372	1,187	1,201	1,219	1,534		-11%	5,141
$^{\rm 1}$ Insurance sales consist of 100% of recurring premiums and 10% of both excess and single pre	emiums.							
Annuities Sales <sup>2</sup>								
Asia	1,009	1,313	1,295	1,197	1,149	-12%	-9%	4,954
Canada Total Annuities sales	1,111 2,120	952 2,265	870 2,165	793 1,990	989 2,138	12% -1%	12% 1%	3,604 8,558
Total Annuities sales CER	2,120	2,259	2,149	1,997	2,138	-170	1%	8,504
Asia Canada U.S.  Total New business value	340 104 69 513	391 82 82 555	399 71 69 539	399 76 75 550	477 78 44 599	-29% 33% 57% -14%	-28% 33% 57% -14%	1,666 307 270 2,243
Total New business value CER	513	556	542	563	597	1170	-14%	2,258
<sup>3</sup> New Business Value is not calculated for Global Wealth and Asset Management businesses, Mar Global Wealth and Asset Management Gross Flows by Business Line <sup>4</sup> Retirement Retail	14,997 20,387	12,511 19,271	12,549 19,430	11,422 18,510	14,121 21,121	6% -3%	6% -3%	50,603 78,332
Institutional Asset Management <sup>5</sup>	3,085	4,222	3,250	3,807	4,467	-31%	-30%	15,746
Total Global Wealth and Asset Management Gross flows	38,469	36,004	35,229	33,739	39,709	-3%	-3%	144,681
Global Wealth and Asset Management Gross Flows by Geographic Source <sup>4</sup>								
Asia	7,204	8,373	8,770	7,085	7,502	-4%	-3%	31,730
Canada U.S. <sup>6</sup>	6,894 24,371	6,383 21,248	5,285 21,174	7,739	8,332 23,875	-17% 2%	-17% 2%	27,739 85,212
Total Global Wealth and Asset Management Gross flows	38,469	36,004	35,229	18,915 33,739	39,709	-3%	-3%	144,681
Total Global Wealth and Asset Management Gross flows  Total Global Wealth and Asset Management Gross flows CER	38,469	36,103	35,344	34,550	39,580	-570	-3%	145,577
Global Wealth and Asset Management Net Flows by Business Line								
Retirement	1,994	(997)	560	(562)	2,130	-6%	-6%	1,131
Retail	3,982	7,475	7,937	7,283	6,474	-38%	-38%	29,169
Institutional Asset Management <sup>5</sup>	915	1,606	1,327	1,907	(7,247)	-	-	(2,407)
Total Global Wealth and Asset Management Net flows	6,891	8,084	9,824	8,628	1,357	408%	224%	27,893
Global Wealth and Asset Management Net Flows by Geographic Source								
Asia	2,203	3,865	3,058	2,399	(7,354)	700	720/	1,968
Canada U.S. <sup>6</sup>	1,213 3,475	1,079 3 140	1,484 5,282	3,756 2,473	4,538 4 173	-73% -17%	-73% -17%	10,857 15,068
U.S. * Total Global Wealth and Asset Management Net flows	6,891	3,140 8,084	9,824	2,473 8,628	4,173 1,357	408%	224%	27,893
Total Global Wealth and Asset Management Net flows CER	6,891	8,077	9,791	8,742	2,125	100 /0	224%	28,735
	•							

<sup>&</sup>lt;sup>4</sup> Gross flows includes inflows to Manulife-managed retail funds from externally-managed funds that are administered by our Retirement business of \$194 million for Q1 2022.

<sup>&</sup>lt;sup>5</sup> Includes the third party institutional business of Manulife Investment Management ("MIM"); includes derivative notional associated with the Company's liability driven investment product ("LDI"); and excludes assets managed on behalf of the Insurance businesses and the General Fund.

<sup>&</sup>lt;sup>6</sup> U.S. business line includes Europe.

FINANCIAL HIGHLIGHTS (CONT'D)	W. D					111	Man	ulife
(Canadian \$ in millions unless otherwise stated and per share information, ι	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Premiums and Deposits <sup>1</sup> - Insurance								
Net premiums and investment contract deposits <sup>2</sup>	9,587	10,129	10,076	9,505	9,819	-2%		39,529
Segregated fund deposits	2,706	2,823	2,871	2,604	2,778	-3%		11,076
ASO premium equivalents	969	965	943	955	895	8%		3,758
Total Premiums and deposits - Insurance	13,262	13,917	13,890	13,064	13,492	-2%	-1%	54,363
Total Premiums and deposits - Insurance CER	13,262	13,955	13,895	13,248	13,374		-1%	54,472
Premiums and Deposits - Corporate & Other	40	55	30	30	32	25%	25%	147
Assets Under Management and Administration <sup>1</sup>								
Asia	144,397	154,712	149,772	141,925	136,971	5%	8%	154,712
Canada	152,389	161,996	157,827	157,500	152,387	0%	0%	161,996
U.S.	222,812	244,450	240,943	233,659	228,172	-2%	-2%	244,450
Global Wealth and Asset Management <sup>3</sup>	807,964	855,927	823,612	798,530	764,082	6%	6%	855,927
Corporate and Other	21,649	8,703	9,460	9,141	13,313	63%	63%	8,703
Total Assets under management and administration	1,349,211	1,425,788	1,381,614	1,340,755	1,294,925	4%	5%	1,425,788
Total Assets under management and administration CER	1,349,211	1,408,423	1,359,300	1,344,225	1,285,103		5%	1,408,423
Assets Under Management and Administration								
Assets Under Management	400 401	427.000	410.007	405 200	207.040	20/		427.000
General fund	409,401	427,098	419,087	405,209 379,616	397,948	3% 0%		427,098 395,318
Segregated funds excluding institutional advisory accounts Mutual funds	367,590 274,665	395,318 290,863	383,399 277,421	265,110	367,525 249,137	10%		290,863
	274,665 105,443	290,863 110,877	108,132	104,212	101,146	10% 4%		110,877
Institutional asset management <sup>4</sup> Other funds <sup>5</sup>	•		-	12,232	· ·			
	13,269 1,170,368	14,001 1,238,157	12,562 1,200,601	1,166,379	11,611	14% 4%	F0/	14,001
Total Assets under management Assets under administration	1,170,368	1,238,157	181,013	1,166,379	1,127,367 167,558	7%	5% 7%	1,238,157 187,631

<sup>&</sup>lt;sup>1</sup> This item is a non-GAAP financial measure.

1,349,211

**Total Assets under management and administration** 

1,425,788

1,381,614

1,340,755

5%

1,294,925

4%

<sup>&</sup>lt;sup>2</sup> Net premiums include life, health and annuity premiums, and premiums in the Canada Group Benefits reinsurance ceded agreement.

<sup>&</sup>lt;sup>3</sup> Global Wealth and Asset Management managed AUMA at March 31, 2022 is \$1,039 billion and includes \$231 billion of asset managed on behalf of other segments. (see page 25).

 $<sup>^{\</sup>rm 4}$  Institutional asset management includes Institutional segregated funds net assets.

<sup>&</sup>lt;sup>5</sup> Includes ETF assets and College Savings (529 plan).

#### **Manulife** FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudited) 2022 2021 2021 2021 2022 Q1 2021 **Fiscal** Q1 2021 Q1 Q4 Q3 Q2 vs. 2021 Q1 **Common Share Statistics** Share Price - Toronto (in Canadian \$) 1 high 28.09 26.05 25.70 27.72 27.68 1% 27.72 low 24.41 22.75 23.32 23.74 17.98 36% 17.98 26.66 24.11 24.38 24.40 27.03 24.11 close -1% Share Price - New York (in U.S \$) 2 22.19 20.75 20.52 22.22 22.25 0% high 22.25 19.14 17.66 18.25 19.23 17.46 10% 17.46 low close 21.35 19.07 19.24 19.70 21.50 -1% 19.07 Common shares outstanding (millions) - end of period 1,929 1,943 1,942 1,942 1,942 -1% 1,943 - weighted average 1,938 1,943 1,942 1,942 1,941 0% 1,942 1,942 1,946 1,946 1,945 0% 1,946 - diluted weighted average 1,946 Dividend per common share paid in the quarter <sup>3</sup> 0.330 0.330 0.280 0.280 0.280 18% 1.170 Common share dividend payout ratio 22% 32% 35% 21% 74% -52 pps 33% 43% 39% 37% 34% 34% 36% Common share core dividend payout ratio 4 9 pps

<sup>&</sup>lt;sup>4</sup> This item is a non-GAAP ratio.

Change in Common Shares Outstanding							
Beginning Balance	1,942	1,942	1,942	1,942	1,940		1,940
Repurchased for cancellation	(14)	-	-	-	-		-
Issued under dividend reinvestment plans	-	-	-	-	-		-
Issued on exercise of stock options and deferred share units	1	1	-	-	2		3
Ending Balance	1,929	1,943	1,942	1,942	1,942		1,943
Valuation Data							
Book value per common share	26.33	26.78	25.78	24.76	23.40	13%	26.78
Market value to book value ratio	1.01	0.90	0.95	0.99	1.16	-12%	0.90
Book value excluding goodwill per common share	23.43	23.87	22.86	21.87	20.48	14%	23.87
Book value excluding AOCI per common share	25.28	24.12	23.41	22.89	21.84	16%	24.12
Market value to book value excluding goodwill ratio	1.14	1.01	1.07	1.12	1.32	-14%	1.01
Market capitalization (\$ billions)	51.4	46.8	47.4	47.4	52.5	-2%	46.8
Capital Information							
Consolidated capital <sup>5</sup>	63,869	66,005	63,096	61,356	59,541	7%	66,005

26.4%

140%

25.8%

142%

25.5%

138%

25.9%

137%

29.5%

137%

-3.1 pps

3 pps

LICAT Total Ratio - The Manufacturers Life Insurance Company 7

Foreign Eychange Information 8

Financial leverage ratio 6

roreign exchange information							
- Statements of Financial Position	(CDN to \$ 1 US)	1.2496	1.2678	1.2741	1.2394	1.2575	-1%
	(CDN to 1 YEN)	0.0103	0.0110	0.0114	0.0112	0.0114	-10%
- Statements of Income	(CDN to \$ 1 US)	1.2663	1.2601	1.2602	1.2282	1.2660	0%
	(CDN to 1 YEN)	0.0109	0.0111	0.0114	0.0112	0.0119	-9%

<sup>&</sup>lt;sup>8</sup> Unless otherwise indicated, information contained in this supplement is in Canadian dollars. The exchange rates above are used for currency conversion from U.S. dollars and Japanese yen to Canadian dollars for financial statement purposes.

25.8%

142%

<sup>&</sup>lt;sup>1</sup> The share prices are based on all Canadian trading venues, including the Toronto Stock Exchange.

<sup>&</sup>lt;sup>2</sup> The share prices are based on all U.S. trading venues, including the New York Stock Exchange.

<sup>&</sup>lt;sup>3</sup> On May 11, 2022, the Board of Directors approved quarterly shareholders' dividend of 33.0 cents per share on the common shares of the Company, payable on or after June 20, 2022 to shareholders of record at the close of business on May 25, 2022.

<sup>&</sup>lt;sup>5</sup> Consolidated capital includes total equity less AOCI on cash flow hedges and capital instruments. Total equity includes unrealized gains and losses on AFS bonds and AFS equities, net of taxes.

The net unrealized gain on AFS bonds, net of taxes, is no longer part of OSFI regulatory capital.

<sup>&</sup>lt;sup>6</sup> Financial leverage ratio is calculated as the sum of long-term debt, capital instruments, and preferred shares and other equity, divided by the sum of long-term debt, capital instruments, and total equity.

<sup>&</sup>lt;sup>7</sup> LICAT ratio is disclosed under OSFI's Life Insurance Capital Adequacy Test Public Disclosure Requirements guideline.

#### CONSOLIDATED STATEMENTS OF INCOME

(Canadian \$ in millions, unaudited)

					Manu	ılife
2022	2021	2021	2021	2021	2022 Q1	Fiscal
Q1	Q4	Q3	Q2	Q1	vs.	2021
					2021 Q1	

Revenue							
Premium income							
Gross premiums	11,654	11,505	11,233	10,614	10,992	6%	44,344
Premiums ceded to reinsurers	(2,152)	(1,445)	(1,250)	(1,200)	(1,384)	-55%	(5,279)
Net premiums	9,502	10,060	9,983	9,414	9,608	-1%	39,065
Investment income							
Investment income <sup>1</sup>	3,417	4,350	3,964	4,099	3,214	6%	15,627
Realized/ unrealized gains (losses) on assets supporting insurance and investment contract liabilities and on macro hedge program <sup>1</sup>	(18,540)	4,460	(958)	9,551	(17,056)	-9%	(4,003)
Net investment income (loss)	(15,123)	8,810	3,006	13,650	(13,842)	-9%	11,624
Other revenue	1,991	2,741	2,994	2,760	2,637	-24%	11,132
Total revenue	(3,630)	21,611	15,983	25,824	(1,597)	-127%	61,821
Contract benefits and expenses							
To contract holders and beneficiaries							
Gross claims and benefits	8,517	8,045	7,785	7,637	7,643	11%	31,110
Increase (decrease) in insurance contract liabilities <sup>2</sup>	(17,528)	8,107	4,023	11,614	(13,025)	-35%	10,719
Increase (decrease) in investment contract liabilities	(14)	19	1	22	2	-	44
Benefits and expenses ceded to reinsurers	(2,002)	(1,773)	(1,653)	(1,591)	(1,788)	-12%	(6,805)
Decrease (increase) in reinsurance assets	(599)	173	(9)	432	158	-	754
Net benefits and claims	(11,626)	14,571	10,147	18,114	(7,010)	-66%	35,822
General expenses	1,898	2,000	1,904	1,892	2,032	-7%	7,828
Investment expenses	441	510	449	541	480	-8%	1,980
Commissions	1,597	1,706	1,634	1,621	1,677	-5%	6,638
Interest expense	243	240	262	259	250	-3%	1,011
Net premium taxes	106	103	107	105	102	4%	417
Total contract benefits and expenses	(7,341)	19,130	14,503	22,532	(2,469)	-197%	53,696
Income before income taxes	3,711	2,481	1,480	3,292	872	326%	8,125
Income tax (expense) recovery	(809)	(430)	(166)	(610)	(7)	nm	(1,213)
Net income	2,902	2,051	1,314	2,682	865	235%	6,912
Less: net income (loss) attributed to non-controlling interests	21	32	48	84	91	-77%	255
Less: net income (loss) attributed to participating policyholders	(89)	(65)	(326)	(48)	(9)	-889%	(448)
Net income attributed to shareholders	2,970	2,084	1,592	2,646	783	279%	7,105
Preferred share dividends and other equity distributions	(52)	(71)	(37)	(64)	(43)	-21%	(215)
Common shareholders' net income	2,918	2,013	1,555	2,582	740	294%	6,890

<sup>&</sup>lt;sup>1</sup> The volatility in realized/unrealized gains (losses) on assets supporting insurance and investment contract liabilities relates primarily to the impact of interest rate changes on bond and fixed income derivative positions as well as interest rate swaps supporting the dynamic hedge program and gains and losses on macro equity hedges used as part of our equity risk management program. These items are mostly offset by changes in the measurement of our policy obligations. For fixed income assets supporting insurance and investment contracts, equities supporting pass through products and derivatives related to variable annuity hedging programs, the impact of realized/ unrealized gains (losses) on the assets is largely offset in the change in insurance and investment contract liabilities.

<sup>&</sup>lt;sup>2</sup> The volatility in investment income largely related to gains and losses on AFS bonds related to the management of interest rate exposures. These activities in the surplus segment are mostly offset in the measurement of our policy liabilities (see Increase (decrease) in insurance contract liabilities).

#### Manulife CONSOLIDATED STATEMENTS OF FINANCIAL POSITION Canadian \$ in millions, unaudited) 2022 2021 2021 2021 2021 2022 01 Q1 Q4 Q3 Q2 Q1 VS. 2021 Q1 **ASSETS** Invested assets Cash and short-term securities 22,069 22,594 22,114 19,721 22,443 -2% Securities 208,587 1% Debt securities 224,139 219,522 213,298 206,741 Public equities 25,449 28,067 27,588 27,303 25,509 0% Loans 4% Mortgages 52,287 52,014 51,001 50,309 50,134 Private placements 42,650 42,842 42,181 40,988 41,351 3% 0% 6,308 6,397 6,388 6,233 6,290 Policy loans 27% Loans to bank clients 2,667 2,506 2,340 2,218 2,105 5% Real estate 13,334 13,233 13,150 12,661 12,697 Other invested assets 36,050 35,306 34,803 32,478 30,678 18% Total invested assets 409,401 427,098 419,087 405,209 397,948 3% Other assets Accrued investment income 2,801 2,641 2,657 2,450 2,715 3% -16% 1,300 1,294 1,469 1,548 Outstanding premiums 1,214 Derivatives 10,302 17,503 17,491 18,553 15,629 -34% Reinsurance assets 44,390 44,579 45,009 43,875 45,122 -2% 3% Deferred tax asset 5,313 5,254 5,030 4,917 5,160 9,726 9,915 9,832 9,696 9,785 -1% Goodwill and intangible assets 9,423 6% Miscellaneous 9,957 9,571 10,171 9,088 Total other assets 83,789 90,757 91,404 90,048 89,382 -6% 371,928 399,788 387,799 383,845 0% Segregated funds net assets 371,682 Total assets 865,118 917,643 898,290 879,102 859,012 1% LIABILITIES AND EOUITY Policy liabilities Insurance contract liabilities 368,889 392,275 385,648 373,788 366,371 1% 3,095 3,117 3,161 3,216 -4% Investment contract liabilities 3,154 8% 20,027 Deposits from bank clients 21,714 20,720 21,151 20,545 -16% Derivatives 10,037 10,038 11,286 11,666 11,972 3,057 2,819 2,494 2,058 49% Deferred tax liabilities 2,769 -7% Other liabilities 16,855 18,205 18,584 17,650 18,173 423,647 447,124 442,649 421,817 0% 429,297 5,744 4,882 4,905 4,770 6,089 -6% Long-term debt -6% 6,950 6,980 6,986 6,936 7,432 Capital instruments 399,788 383,845 0% Segregated funds net liabilities 371,928 387,799 371,682 842,339 824,848 0% Total liabilities 808,269 858,774 807,020 Equity Issued share capital Preferred shares and other equity 5,670 6,381 5,387 5,387 5,804 -2% -1% Common shares 22,933 23,093 23,087 23,083 23,080 2% Contributed surplus 262 262 261 260 258 Shareholders' and other equity holders' retained earnings 25,559 23,492 22,125 21,113 19,083 34% Shareholders' accumulated other comprehensive income (loss) Pension and other post-employment plans (101)(114)(144)(137)(228)56% Available-for-sale securities (1,582)848 132 311 (850) -86% Cash flow hedges (70)(156)(159)(166)(117)40% Real estate revaluation reserve 23 23 23 23 23 0% 3,763 4,579 4,745 3,592 -10% Translation of foreign operations 4,185 51,238 10% Total shareholders' and other equity 56,457 58,408 55,457 53,466 Participating policyholders' equity (1,322)(1,233)(1,167)(842)(794)-66% Non-controlling interests 1,714 1,694 1,630 1,548 11% 1,661 Total equity 56,849 58,869 55,951 54,254 51,992 9%

917,643

898,290

879,102

859,012

865,118

Total liabilities and equity

1%

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Canadian \$ in millions, unaudited)	· · · · · · · · · · · · · · · · · · ·					
(condition of infiliation)	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	Fiscal 2021
Preferred shares and other equity						
Balance, beginning of period	6,381	5,387	5,387	5,804	3,822	3,822
Issued	-	1,200	-	-	2,000	3,200
Redeemed Issuance costs, net of tax	(711)	(194) (12)	-	(418) 1	(18)	(612) (29)
Balance, end of period	5,670	6,381	5,387	5,387	5,804	6,381
	,					
Common shares	22.002	22.007	22.002	23,080	22.042	22.042
Balance, beginning of period Repurchased	23,093 (171)	23,087	23,083	23,080	23,042	23,042
Issued on exercise of stock options and deferred share units	11	6	4	3	38	51
Issued under Dividend Reinvestment and Share Purchase Plans	-	-	-	-	-	-
Balance, end of period	22,933	23,093	23,087	23,083	23,080	23,093
Contributed surplus						
Balance, beginning of period	262	261	260	258	261	261
Exercise of stock options and deferred share units	(2)	(1)	-	-	(7)	(8)
Stock option expense	2	2	1	2	4	9
Balance, end of period	262	262	261	260	258	262
Shareholders' and other equity holders' retained earnings						
Balance, beginning of period	23,492	22,125	21,113	19,083	18,887	18,887
Net income attributed to shareholders and other equity holders	2,970	2,084	1,592	2,646	783	7,105
Common shares repurchased	(206)	-	-	-	-	-
Preferred share dividends and other equity distributions	(52)	(71)	(37)	(64)	(43)	(215)
Preferred shares redeemed	(14)	(6)	- (E42)	(7)	- (544)	(13)
Common share dividends  Balance, end of period	(631) 25,559	(640) 23,492	(543) 22,125	(545) 21,113	(544) 19,083	(2,272) 23,492
salance) end of period	23,333	25/152	LL/1LJ	21/113	13,003	23,132
Shareholders' accumulated other comprehensive income (loss)	- 100					4 000
Balance, beginning of period Other comprehensive income (loss)	5,180	4,597	3,623	3,013	6,323	6,323
Unrealized foreign exchange gains (losses), net of \$94 hedges and tax expense of \$11	(816)	(166)	1,153	(593)	(808)	(414)
Available-for-sale ("AFS") securities unrealized gains (losses), net of tax recovery of \$453	(2,530)	623	(104)	1,147	(2,642)	(976)
AFS securities realized losses (gains) & impairments (recoveries), net of tax expense of \$32	100	96	(74)	13	(48)	(13)
Cash flow hedges unrealized gains (losses), net of tax expense of \$15	74	5	7	(33)	98	77
Cash flow hedges realized (gains) losses, net of tax expense of \$3	12	(2)	-	(16)	14	(4)
Remeasurement of pension and other post-employment plans, net of expense of \$8	13	30	(7)	91	85	199
Real estate revaluation reserve, net of tax expense of nil Share of other comprehensive income (loss) of associates, net of tax expense of nil	-	(3)	(1)	1	(11)	(11
Balance, end of period	2,033	5,180	4,597	3,623	3,013	5,180
						•
Total shareholders' and other equity, end of period	56,457	58,408	55,457	53,466	51,238	58,408
Participating policyholders' equity						
Balance, beginning of period	(1,233)	(1,167)	(842)	(794)	(784)	(784)
Net income (loss) attributed to participating policyholders	(89)	(65)	(326)	(48)	(9)	(448)
Other comprehensive income attributed to participating policyholders	-	(1)	1 (4 : 127)	-	(1)	(1)
Balance, end of period	(1,322)	(1,233)	(1,167)	(842)	(794)	(1,233)
Non-controlling interests	1 604	1 661	1.630	1 540	1 AEE ] [	4 455
Balance, beginning of period	1,694	1,661	1,630	1,548	1,455	1,455
Net income (loss) attributed to non-controlling interests	21	32	48	84	91	255
Other comprehensive income (loss) attributed to non-controlling interests Contributions (distributions), net	(4) 3	(1)	(17)	1	(3)	(3)
Balance, end of period	3 1,714	2 1,694	(17) 1,661	(3) 1,630	1,548	(13) 1,694
animal and a partie	1//11	1,001	1,001	1,030	1,5 10	1,057
Total equity, end of period	56,849	58,869	55,951	54,254	51,992	58,869
ioun equity, end of period	30,073	30,003	الدرادد	J 1/2JT	31,332	50,003

CONSOLIDATED STATEMENTS OF CASH FLOWS (Canadian \$ in millions, unaudited)					Manı	ılife	
(canadan y in minors) aradetecay	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1	Fiscal 2021
Operating activities							
Net income (loss)	2,902	2,051	1,314	2,682	865	235%	6,912
Adjustments							
Increase (decrease) in insurance contract liabilities	(16,080)	8,107	4,023	11,614	(13,025)	-23%	10,719
Increase (decrease) in investment contract liabilities	(14)	19	1	22	2	470/	44
(Increase) decrease in reinsurance assets	233	173	(9)	432	158	47%	754
Amortization of premium/discount on invested assets Other amortization	34	61	40	46 126	34	0%	181 529
	133 19,731	130	131 863	136	132 18,313	1% 8%	4,824
Net realized and unrealized (gains) losses, including impairments on assets Gain on U.S. variable annuity reinsurance transaction (pre-tax)	,	(4,362)	803	(9,990)	16,313	8%	4,824
Deferred income tax expense (recovery)	(1,065) 533	(364)	220	- 523	(506)		(127)
Stock option expense	2	(304)	1	223	(300)	-50%	(127)
Cash provided by operating activities before undernoted items	6,409	5,817	6,584	5,467	5,977	7%	23,845
Cash decrease due to U.S. variable annuity reinsurance transaction	(1,263)	5,017	0,304	3, <del>1</del> 0/	3,977	7 70	23,043
Changes in policy related and operating receivables and payables	(2,621)	920	245	231	(2,086)	-26%	(690)
Cash provided by (used in) operating activities	2,525	6,737	6,829	5,698	3,891	-35%	23,155
Investing activities	2,323	0,737	0,023	3,030	3,031	3370	25,155
Purchases and mortgage advances	(33,821)	(31,761)	(26,181)	(29,792)	(33,231)	-2%	(120,965)
Disposals and repayments	30,318	26,790	21,794	24,046	24,098	26%	96,728
Changes in investment broker net receivables and payables	515	(774)	(46)	396	238	116%	(186)
Net cash decrease from sale and purchase of subsidiaries and businesses	-	(15)	-	-	(4)	100%	(19)
Cash provided by (used in) investing activities	(2,988)	(5,760)	(4,433)	(5,350)	(8,899)	66%	(24,442)
Financing activities	(=/500)	(5). 55)	( ., .55)	(5/555)	(0,000)	5575	(= :/ : :=/
Issue of long-term debt, net	946	-	-	_	-	_	_
Redemption of long-term debt, net	-	_	_	(1,250)	_	1 -1	(1,250)
Redemption of capital instruments	_	_	_	(468)	(350)	100%	(818)
Secured borrowings	291	9	-	(56)	73	299%	26
Change in repurchase agreements and securities sold but not yet purchased	(78)	(72)	(262)	(630)	1,150		186
Changes in deposits from bank clients, net	1,005	(430)	589	523	(846)	1 -1	(164)
Lease payments	(33)	(28)	(34)	(30)	(32)	-3%	(124)
Shareholder dividends and other equity distributions paid in cash	(697)	(717)	(580)	(616)	(587)	-19%	(2,500)
Common shares repurchased	(377)	-	-	-	-	-	(=/555/
Common shares issued, net	11	6	4	3	38	-71%	51
Preferred shares and other equity issued, net	-	994	_	(417)	1,982	-100%	2,559
Preferred shares redeemed, net	(711)	-	-	-	-	-	-
Contributions from (distributions to) non-controlling interest, net	` 3	2	(17)	(3)	5	-40%	(13)
Cash provided by (used in) financing activities	360	(236)	(300)	(2,944)	1,433	-75%	(2,047)
Cash and short-term securities							
Increase (decrease) during the period	(103)	741	2,096	(2,596)	(3,575)	97%	(3,334)
Effect of foreign exchange rate changes on cash and short-term securities	(255)	(89)	316	(218)	(328)	22%	(319)
Balance, beginning of period	21,930	21,278	18,866	21,680	25,583	-14%	25,583
Balance, end of period	21,572	21,930	21,278	18,866	21,680	0%	21,930
Cash and short-term securities							
Beginning of period							
Gross cash and short-term securities	22,594	22,114	19,721	22,443	26,167	-14%	26,167
		(836)	(855)	(763)	(584)	14%	(584)
Net payments in transit, included in other liabilities	(664)						()
Net payments in transit, included in other liabilities  Net cash and short-term securities, beginning of period	(664) 21,930		18,866	21,680		-14%	25.583
Net payments in transit, included in other liabilities  Net cash and short-term securities, beginning of period  End of period	(664) 21,930	21,278	18,866	21,680	25,583	-14%	25,583
Net cash and short-term securities, beginning of period					25,583	-14% -2%	25,583 22,594
Net cash and short-term securities, beginning of period End of period	21,930	21,278	18,866 22,114 (836)	21,680 19,721 (855)			

### **ASIA** (U.S. \$ in millions, unless otherwise stated, unaudited)



2022	2021	2021	2021	2021	2022 Q1	Fiscal
Q1	Q4	Q3	Q2	Q1	vs.	2021
					2021 Q1	

#### **Statements of Income**

5,138	4,773	4,890	4,631	4,858	6%	19,152
(202)	(280)	(184)	(170)	(185)	-9%	(819)
809	725	625	587	620	30%	2,557
230	240	377	328	408	-44%	1,353
5,975	5,458	5,708	5,376	5,701	5%	22,243
(3,598)	855	(423)	2,050	(1,091)		1,391
2,377	6,313	5,285	7,426	4,610	-48%	23,634
967	4,887	4,045	5,830	2,802	-65%	17,564
(151)	(189)	(333)	(105)	(235)	36%	(862)
-	(1)	-	-	-	-	(1)
441	463	434	441	445	-1%	1,783
54	57	54	63	55	-2%	229
477	501	515	545	603	-21%	2,164
52	51	52	54	57	-9%	214
						21,091
	544		598	883		2,543
	(65)		(81)	(141)		(354)
470	479	451	517	742	-37%	2,189
	26	38	67	72	-78%	203
(156)	(60)	(241)	(65)	(85)	-84%	(451)
610	513	654	515	755	-19%	2,437
610	516	652	510	779	-22%	2,457
	(202) 809 230 5,975 (3,598) 2,377 967 (151) - 441 54 477 52 1,840 537 (67) 470 16 (156) 610	(202)     (280)       809     725       230     240       5,975     5,458       (3,598)     855       2,377     6,313       967     4,887       (151)     (189)       -     (1)       441     463       54     57       477     501       52     51       1,840     5,769       537     544       (67)     (65)       470     479       16     26       (156)     (60)       610     513	(202)         (280)         (184)           809         725         625           230         240         377           5,975         5,458         5,708           (3,598)         855         (423)           2,377         6,313         5,285           967         4,887         4,045           (151)         (189)         (333)           -         (1)         -           441         463         434           54         57         54           477         501         515           52         51         52           1,840         5,769         4,767           537         544         518           (67)         (65)         (67)           470         479         451           16         26         38           (156)         (60)         (241)           610         513         654	(202)       (280)       (184)       (170)         809       725       625       587         230       240       377       328         5,975       5,458       5,708       5,376         (3,598)       855       (423)       2,050         2,377       6,313       5,285       7,426         967       4,887       4,045       5,830         (151)       (189)       (333)       (105)         -       (1)       -       -         441       463       434       441         54       57       54       63         477       501       515       545         52       51       52       54         1,840       5,769       4,767       6,828         537       544       518       598         (67)       (65)       (67)       (81)         470       479       451       517         16       26       38       67         (156)       (60)       (241)       (65)         610       513       654       515	(202)         (280)         (184)         (170)         (185)           809         725         625         587         620           230         240         377         328         408           5,975         5,458         5,708         5,376         5,701           (3,598)         855         (423)         2,050         (1,091)           2,377         6,313         5,285         7,426         4,610           967         4,887         4,045         5,830         2,802           (151)         (189)         (333)         (105)         (235)           -         (1)         -         -         -           441         463         434         441         445           54         57         54         63         55           477         501         515         545         603           52         51         52         54         57           1,840         5,769         4,767         6,828         3,727           537         544         518         598         883           (67)         (65)         (67)         (81)         (141)	(202)         (280)         (184)         (170)         (185)         -9%           809         725         625         587         620         30%           230         240         377         328         408         -44%           5,975         5,458         5,708         5,376         5,701         5%           (3,598)         855         (423)         2,050         (1,091)         -230%           2,377         6,313         5,285         7,426         4,610         -48%           967         4,887         4,045         5,830         2,802         -65%           (151)         (189)         (333)         (105)         (235)         36%           -         (1)         -         -         -         -         -           441         463         434         441         445         -1%         -           54         57         54         63         55         -2%         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         - <td< td=""></td<>

<sup>&</sup>lt;sup>1</sup> For fixed income assets supporting insurance and investment contract liabilities, equities supporting pass through products and derivatives related to variable annuity hedging programs, the impact of realized/unrealized gains (losses) on the assets is largely offset in the change in actuarial liabilities, included in contract benefits. The gains (losses) primarily relate to fair value movements on bonds and derivatives.

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<sup>&</sup>lt;sup>2</sup> This item is a non-GAAP financial measure.

ASIA (CONT'D) (U.S. \$ in millions, unless otherwise stated, unaudited)						<u>                                      </u>	Manı	ılife
(Sizi q in initial states)	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER <sup>1</sup>	2022 Q1 vs. 2021 Q1 CER <sup>2</sup>	Fiscal 2021
Earnings Analysis								
Hong Kong	219	270	248	214	217	1%	1%	949
Japan	77	77	86	78	82	-6%	2%	323
Asia Other	156	132	125	169	193	-19%	-20%	619
Mainland China								96
Singapore								163
Vietnam								290
Other Emerging Markets <sup>1</sup>								70
Regional Office	(28)	(44)	(35)	(34)	(42)	33%	33%	(155)
Total Core earnings (loss)	424	435	424	427	450	-6%	-5%	1,736
Total Core earnings CER	424	433	419	424	444		-5%	1,720
Items excluded from core earnings								-
Investment-related experience outside of core earnings	50	47	48	99	57			251
Direct impact of equity markets and interest rates and								
variable annuity guarantee liabilities	142	25	(102)	(17)	227			133
Change in actuarial methods and assumptions	-	-	273	-	-			273
Reinsurance transactions, tax-related items and other	(6)	6	11	6	21			44
Net income (loss) attributed to shareholders	610	513	654	515	755	-19%	-22%	2,437
Source of Earnings - Core <sup>2</sup>								
Expected profit from in-force business	293	281	275	262	268	9%	12%	1,086
Impact of new business	105	154	147	156	206	-49%	-49%	663
Experience gains (losses)	14	(2)	(6)	(2)	(7)	-	-	(17)
Management actions and changes in assumptions	-	-	-	-	-	-	-	` -
Earnings on surplus funds	51	38	37	37	38	34%	36%	150
Other <sup>3</sup>	19	18	11	39	42	-55%	-55%	110
Core earnings before income taxes	482	489	464	492	547	-12%	-11%	1,992
Income tax (expense) recovery	(58)	(54)	(40)	(65)	(97)	40%	40%	(256)
Total Core earnings	424	435	424	427	450	-6%	-5%	1,736

<sup>&</sup>lt;sup>1</sup> Other Emerging Markets includes Indonesia, the Philippines, Malaysia, Thailand, Cambodia, and Myanmar.

ASIA (CONT'D) Page 14

 $<sup>^{\</sup>rm 2}\,\mbox{The}$  'Source of Earnings - Core' lines excludes the portion related to non-controlling interest.

<sup>&</sup>lt;sup>3</sup> Includes tax items related to minority interest and release of premium income tax allowables. These balances are offset in the Income tax (expense) recovery line.

ASIA (CONT'D) (U.S. \$ in millions, unless otherwise stated, unaudited)						<b>      </b>	Manu	life
(C.S. 4 III Illilloris, ariicss outerwise stated, ariadalted)	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Annualized Premium Equivalents Sales								
Hong Kong	168	214	221	196	219	-23%	-23%	850
Japan	78	85	76	107	165	-53%	-48%	433
Asia Other	581	409	441	470	626	-7%	-8%	1,946
Mainland China								478
Singapore								782
Vietnam								375
Other Emerging Markets								311
Total Annualized premium equivalents sales	827	708	738	773	1,010	-18%	-17%	3,229
Total Annualized premium equivalents sales CER	827	706	735	765	998		-17%	3,204
Insurance Sales								
Hong Kong	146	179	180	158	185	-21%	-21%	702
Japan	26	27	30	60	119	-78%	-76%	236
Asia Other	555	380	407	438	594	-7%	-7%	1,819
Total Insurance sales	727	586	617	656	898	-19%	-18%	2,757
Total Insurance sales CER	727	585	616	653	890		-18%	2,744
Annuities Sales								
Hong Kong	220	343	417	374	339	-35%	-35%	1,473
Japan	325	408	273	294	241	35%	48%	1,216
Asia Other	252	291	337	307	327	-23%	-21%	1,262
Total Annuities sales	797	1,042	1,027	975	907	-12%	-9%	3,951
Total Annuities sales CER	797	1,031	1,011	950	876		-9%	3,868
New Business Value (NBV)								
Hong Kong	116	163	156	148	145	-20%	-20%	612
Japan	15	21	17	24	35	-57%	-52%	97
Asia Other	137	127	144	153	196	-30%	-31%	620
Mainland China						3070	31,0	122
Singapore								260
Vietnam								180
Other Emerging Markets								58
Total NBV	268	311	317	325	376	-29%	-28%	1,329
Total NBV CER	268	310	316	324	374		-28%	1,324
New Business Value (NBV) Margin <sup>1</sup>								
Hong Kong	69.1%	76.0%	70.6%	75.8%	66.1%			72.0%
Japan	19.3%	25.2%	21.1%	23.0%	21.1%			22.4%
Asia Other	29.9%	34.4%	36.9%	35.7%	39.9%			36.9%
Mainland China								50.0%
Singapore								33.4%
Vietnam								48.0%
Other Emerging Markets								20.7%
Total NBV margin	38.1%	46.5%	46.0%	44.6%	42.9%			44.9%
Total NBV margin CER	38.1%	46.6%	46.1%	44.9%	43.4%			45.1%

<sup>&</sup>lt;sup>1</sup> Margins are calculated using annualized premium equivalent (APE) excluding non-controlling interest. APE is calculated as 100% of annualized first year premiums for recurring premium products, and as 10% of single premiums for single premium products. Both NBV and APE used in the margin are calculated after non-controlling interest.

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ASIA (CONT'D) (U.S. \$ in millions, unless otherwise stated, unaudited)							Man	ulife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Premiums and Deposits								
Premiums and investment contract deposits	4,937	4,490	4,707	4,460	4,675	6%		18,332
Segregated fund and other deposits	934	1,160	1,266	1,147	1,113	-16%		4,686
Total Premiums and deposits	5,871	5,650	5,973	5,607	5,788	1%	3%	23,018
Total Premiums and deposits CER	5,871	5,636	5,934	5,555	5,674		3%	22,799
Premiums and Deposits by Business Units								
Hong Kong	1,523	1,956	2,036	1,850	1,599	-5%	-5%	7,441
Japan	1,392	1,225	1,176	1,040	1,553	-10%	-4%	4,994
Asia Other	2,956	2,469	2,761	2,717	2,636	12%	12%	10,583
Total Premiums and deposits	5,871	5,650	5,973	5,607	5,788	1%	3%	23,018
Total Weighted Premium Income (TWPI) <sup>1</sup>								
Hong Kong	990	1,124	1,116	1,080	985	1%	1%	4,305
Japan	1,193	939	1,017	865	1,440	-17%	-9%	4,261
Asia Other	2,121	1,856	1,695	1,597	1,833	16%	16%	6,981
TWPI	4,304	3,919	3,828	3,542	4,258	1%	4%	15,547
TWPI CER	4,304	3,901	3,777	3,489	4,132		4%	15,299
Assets Under Management <sup>1</sup>					-			
General fund	96,463	101,893	98,022	95,089	90,610	6%		101,893
Segregated funds	19,108	20,112	19,540	19,466	18,325	4%		20,112
Total Assets under management	115,571	122,005	117,562	114,555	108,935	6%	8%	122,005
Total Assets under management CER	115,571	120,726	115,920	112,292	106,662		8%	120,726
<sup>1</sup> This item is a non-GAAP financial measure.				,				
Number of Agents			10.015		10.000			
Hong Kong	11,457	11,645	10,815	10,792	10,690	7%		11,645
Japan Asia Other	1,807	1,817	1,918	1,953	2,062	-12% 0%		1,817
Mainland China	101,045	104,169	105,604	104,388	101,367	0%		104,169 15,335
Singapore								2,109
Vietnam								59,766
Other Emerging Markets								26,959
Total Number of agents	114,309	117,631	118,337	117,133	114,119	0%		117,631
Canadian \$ in millions - Key Metrics								
Core earnings	537	547	533	526	570	-6%	-5%	2,176
Items excluded from core earnings	236	98	289	107	387	-39%		881
Net income (loss) attributed to shareholders	773	645	822	633	957	-19%	-22%	3,057
Annualized Premium Equivalents Sales	1,048	890 727	930	950	1,280	-18%	-17%	4,050
Insurance Sales	921	737	777 1 205	807	1,138	-19%	-18%	3,459
Annuities Sales	1,009 340	1,313 391	1,295 399	1,197 399	1,149 477	-12% -29%	-9%	4,954 1,666
New Business Value (NBV) Premiums and Deposits	7,438	7,115	7,523	6,889	7,332	-29% 1%	-28% 3%	28,859
Assets Under Management	7,436 144,397	7,115 154,712	7,525 149,772	141,925	136,971	1% 5%	3% 8%	154,712
Assets Office Management	144,35/	137,/12	177,//2	171,323	130,3/1	370	0.70	137,/12

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#### Manulife **CANADA** (Canadian \$ millions, unaudited) 2021 2022 Q1 2022 2021 2021 2021 Fiscal Q4 Q3 Q2 Q1 Q1 2021 vs. 2021 Q1

#### **Statements of Income**

Statements of Income							
Revenue							
Premium income							
Gross premiums	2,901	2,962	2,801	2,762	2,726	6%	11,251
Premiums ceded to reinsurers	(424)	(423)	(383)	(382)	(502)	16%	(1,690)
Investment income	1,078	1,199	1,103	1,218	975	11%	4,495
Other revenue	378	337	326	322	351	8%	1,336
Subtotal revenue	3,933	4,075	3,847	3,920	3,550	11%	15,392
Realized/ unrealized gains on invested assets supporting insurance							
and investment contract liabilities <sup>1</sup>	(6,216)	2,025	(936)	2,012	(6,127)	-1%	(3,026)
Total revenue	(2,283)	6,100	2,911	5,932	(2,577)	11%	12,366
Contract benefits and expenses							
To contract holders and beneficiaries							
Gross benefits and claims paid and change in insurance contract liabilities <sup>1</sup>	(3,705)	4,632	2,439	4,233	(3,237)	-14%	8,067
Ceded benefits and expenses and change in reinsurance assets	(393)	(310)	(360)	(232)	(287)	-37%	(1,189)
Change in investment contract liabilities	7	8	3	7	9	-22%	27
General expenses	361	364	348	352	355	2%	1,419
Investment expenses	92	99	96	92	87	6%	374
Commissions	358	379	345	338	325	10%	1,387
Other	117	122	141	111	116	1%	490
Total contract benefits and expenses	(3,163)	5,294	3,012	4,901	(2,632)	-20%	10,575
Income (loss) before income taxes	880	806	(101)	1,031	55	nm	1,791
Income tax (expense) recovery	(225)	(178)	44	(219)	17		(336)
Net income (loss)	655	628	(57)	812	72	810%	1,455
Less: net income (loss) attributed to participating policyholders	108	12	(31)	29	91	19%	101
Net income (loss) attributed to shareholders	547	616	(26)	783	(19)		1,354
•							

<sup>&</sup>lt;sup>1</sup> For fixed income assets supporting insurance and investment contract liabilities, equities supporting pass through products and derivatives related to variable annuity hedging programs, the impact of realized/unrealized gains (losses) on the assets is largely offset in the change in actuarial liabilities, included in contract benefits.

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CANADA (CONT'D) (Canadian \$ millions, unaudited)					111	Manu	ılife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1	Fiscal 2021
Earnings Analysis							
Insurance	206	184	211	210	165	25%	770
Annuities	70	62	56	64	52	35%	234
Manulife Bank	38	40	44	44	47	-19%	175
Total core earnings (loss)	314	286	311	318	264	19%	1,179
Items excluded from core earnings							
Investment-related experience outside of core earnings	53	90	97	207	(65)		329
Direct impact of equity markets and interest rates and							
variable annuity guarantee liabilities <sup>1</sup>	180	240	(369)	258	(218)		(89)
Change in actuarial methods and assumptions	-	-	(65)	-	-		(65)
Reinsurance transactions, tax-related items and other	-	-	-	-	-		-
Net income (loss) attributed to shareholders	547	616	(26)	783	(19)	_	1,354
Source of Earnings - Core	to as variable annuities						
Expected profit from in-force business	293	295	297	276	257	14%	1,125
Impact of new business	8	19	7	20	-	-	46
Experience gains (losses)	14	(34)	9	19	(21)	-	(27)
Management actions and changes in assumptions	-	-	-	-	- 1	-	-
Earnings on surplus funds	54	51	50	51	51	6%	203
Other	3	2	(3)	4	5	-40%	8
Insurance	372	333	360	370	292	27%	1,355
Manulife Bank	52	54	60	60	63	-17%	237
Core Earnings before income taxes	424	387	420	430	355	19%	1,592
Income tax (expense) recovery	(110)	(101)	(109)	(112)	(91)	-21%	(413)
Total Care Farmings	214	206	211	210	264	100/	1 170

314

286

311

Income tax (expense) recovery

Total Core Earnings

Page 18 CANADA (CONT'D)

318

CANADA (CONT'D) (Canadian \$ millions, unaudited)					111	Man	ulife
(canada. 4 minoria) and directly	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1	Fiscal 2021
Annualized Premium Equivalents Sales							
Individual Insurance	95	118	116	101	90	6%	425
Group Insurance	157	82	100	94	166	-5%	442
Annuities	111	95	87	79	99	12%	360
Total Sales	363	295	303	274	355	2%	1,227
Annuities Sales <sup>1</sup>							
Retail segregated fund products <sup>2</sup>	1,086	920	854	775	964	13%	3,513
Fixed Products	25	32	16	18	25	0%	91
Total Annuities Sales	1,111	952	870	793	989	12%	3,604
<sup>1</sup> Annuities sales is comprised of 100% regular premiums/deposits sales and 100% s		ales.				<u> </u>	,
<sup>2</sup> Retail segregated fund products include guarantees. These products are also refer							
New Business Value (NBV)	104	82	71	76	78	33%	307
Premiums and Deposits							
Net premiums <sup>3</sup> and investment contract deposits	2,601	2,666	2,541	2,501	2,466	5%	10,174
Segregated fund deposits	1,087	921	854	777	964	13%	3,516
ASO premium equivalents	969	965	943	955	895	8%	3,758
Total premiums and deposits	4,657	4,552	4,338	4,233	4,325	8%	17,448
<sup>3</sup> Net premiums include life, health and annuity premiums, and premiums in the Cana	ada Group Benefits reins	urance ceded ag	reement.				
Premiums and Deposits by Business							
Individual Insurance	1,048	1,139	1,020	1,029	962	9%	4,150
Group Insurance	2,500	2,463	2,451	2,412	2,375	5%	9,701
Annuities	1,109	950	867	792	988	12%	3,597
Total premiums and deposits	4,657	4,552	4,338	4,233	4,325	8%	17,448
Assets Under Management							
General funds, excluding Manulife Bank net lending assets	88,736	96,425	94,510	94,950	91,680	-3%	96,425
Manulife Bank net lending assets <sup>4</sup>	24,004	23,447	23,139	22,884	22,770	5%	23,447
Segregated funds	39,649	42,124	40,178	39,666	37,937	5%	42,124
Total Assets under management	152,389	161,996	157,827	157,500	152,387	0%	161,996
Manulife Bank Average Net Lending Assets <sup>4</sup>	23,726	23,293	23,012	22,827	22,767	4%	23,105
<sup>4</sup> This item is a non-GAAP financial measure.	, -	•	,	,	,		,

Page 19 CANADA (CONT'D)

U.S. (U.S. \$ in millions, unless otherwise stated, unaudited)						Manu	ılife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs.	Fiscal 2021
						2021 01	

#### Statements of Income

Statements of Income							
Revenue							
Premium income							
Gross premiums	1,748	1,976	1,783	1,743	1,649	6%	7,151
Premiums ceded to reinsurers	(1,169)	(540)	(509)	(503)	(517)	-126%	(2,069)
Investment income	1,421	1,652	1,568	1,555	1,422	0%	6,197
Other revenue	(125)	359	470	390	237	_	1,456
Subtotal revenue	1,875	3,447	3,312	3,185	2,791	-33%	12,735
Realized/ unrealized gains (losses) on invested assets supporting insurance							
and investment contract liabilities <sup>1</sup>	(6,095)	1,090	377	4,047	(7,524)	19%	(2,010)
Total revenue	(4,220)	4,537	3,689	7,232	(4,733)	11%	10,725
Contract benefits and expenses							
To contract holders and beneficiaries							
Gross benefits and claims paid and change in insurance contract liabilities <sup>1</sup>	(5,194)	4,234	3,226	6,403	(4,518)	-15%	9,345
Ceded benefits and expenses and change in reinsurance assets	(1,600)	(838)	(706)	(669)	(832)	-92%	(3,045)
Change in investment contract liabilities	-	13	10	10	10	-100%	43
General expenses	190	213	182	259	188	1%	842
Investment expenses	70	115	63	142	105	-33%	425
Commissions	237	278	238	243	210	13%	969
Other	41	35	42	41	37	11%	155
Total contract benefits and expenses	(6,256)	4,050	3,055	6,429	(4,800)	-30%	8,734
Income (loss) before income taxes	2,036	487	634	803	67	nm	1,991
Income tax (expense) recovery	(403)	(96)	(75)	(154)	15	_	(310)
Net income (loss)	1,633	391	559	649	82	nm	1,681
Less net income (loss) attributed to participating policyholders	-	(1)	6	3	6	-100%	14
Net income (loss) attributed to shareholders	1,633	392	553	646	76	nm	1,667
· ·							

For fixed income assets supporting insurance and investment contract liabilities, equities supporting pass through products and derivatives related to variable annuity hedging programs, the impact of realized/unrealized gains (losses) on the assets is largely offset in the change in actuarial liabilities, included in contract benefits. The gains (losses) primarily relate to fair value movements on bonds and derivatives.

Page 20 U.S.

U.S. (CONT'D) (U.S. \$ in millions, unless otherwise stated, unaudited)					111	Man	ulife
(olor y in millions) anness care mise statedy and artery	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1	Fiscal 2021
Earnings Analysis							
U.S. Insurance	328	274	279	298	277	18%	1,128
U.S. Annuities	56	96	110	91	119	-53%	416
Total core earnings (loss)	384	370	389	389	396	-3%	1,544
Items excluded from core earnings							
Investment-related experience outside of core earnings	417	46	489	413	126		1,074
Direct impact of equity markets and interest rates and							
variable annuity guarantee liabilities	167	100	(76)	(156)	(446)		(578)
Change in actuarial methods and assumptions	-	-	(249)	-	-		(249)
Reinsurance transactions, tax-related items and other	665	(124)	-	-	-		(124)
Total net income (loss) attributed to shareholders	1,633	392	553	646	76	nm	1,667
Source of Earnings - Core							
Expected profit from in-force business	321	359	361	352	361	-11%	1,433
Impact of new business	61	96	79	94	46	33%	315
Experience gains (losses)	12	(61)	(34)	(42)	1	nm	(136)
Management actions and changes in assumptions	-	-	-	-	22	-100%	22
Earnings on surplus funds	61	53	53	53	53	15%	212
Other	12	16	(7)	17	5	140%	31
Core Earnings before income taxes	467	463	452	474	488	-4%	1,877
Income tax (expense) recovery	(83)	(93)	(63)	(85)	(92)	10%	(333)
Total Core Earnings	384	370	389	389	396	-3%	1,544

Page 21 U.S. (CONT'D)

U.S. (CONT'D) (U.S. \$ in millions, unless otherwise stated, unaudited)					111	Man	ulife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1	Fiscal 2021
Annualized Premium Equivalents Sales							
JH Life	157	193	161	155	119	32%	628
Total Sales	157	193	161	155	119	32%	628
New Business Value (NBV)	55	65	55	61	35	57%	216
Premiums and Deposits							
Premiums and investment contract deposits	579	1,436	1,274	1,240	1,132	-49%	5,082
Segregated fund deposits	343	350	336	340	319	8%	1,345
Total premiums and deposits	922	1,786	1,610	1,580	1,451	-36%	6,427
Premiums and Deposits by Business							
JH Life	994	1,187	1,014	981	882	13%	4,064
JH Long-Term Care	528	557	547	543	531	-1%	2,178
JH Annuities	(600)	42	49	56	38	_	185
Total premiums and deposits	922	1,786	1,610	1,580	1,451	-36%	6,427
Assets Under Management							
General funds	120,830	130,013	127,714	126,005	120,789	0%	130,013
Segregated funds	57 <b>,</b> 476	62,801	61,395	62,521	60,661	-5%	62,801
Total Assets under management	178,306	192,814	189,109	188,526	181,450	-2%	192,814
Canadian \$ in millions - Key Metrics							
Core earnings	486	467	490	478	501	-3%	1,936
Items excluded from core earnings	1,581	27	207	315	(405)	-	144
Net income (loss) attributed to shareholders	2,067	494	697	793	` 96´	nm	2,080
Annualized Premium Equivalents Sales	199	244	203	191	150	33%	788
Total premiums and deposits	1,168	2,251	2,028	1,941	1,837	-36%	8,057
Total assets under management	222,812	244,450	240,943	233,659	228,172	-2%	244,450

Page 22 U.S. (CONT'D)

GLOBAL WEALTH AND ASSET MANAGEMENT (Canadian \$ in millions, unaudited)					<b>   </b> Manulife					
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021		
Shareholders' Income Statement										
Revenue										
Fee income	1,624	1,720	1,674	1,586	1,533	6%	6%	6,513		
Investment income	(38)	7	6	21	(6)	-533%	-497%	28		
Total revenue	1,586	1,727	1,680	1,607	1,527	4%	4%	6,541		
Expenses										
General, administrative and investment expenses	856	932	910	854	831	3%		3,527		
Commissions	344	357	352	334	330	4%		1,373		
Total expenses	1,200	1,289	1,262	1,188	1,161	3%		4,900		
Income before income taxes	386	438	418	419	366	5%		1,641		
Income tax (expense) recovery	(61)	(50)	(67)	(63)	(53)	-15%		(233)		
Net income (loss)	325	388	351	356	313			1,408		
Less net income (loss) attributed to non-controlling interests	1	1	-	-	1	0%		2		
Net income attributed to shareholders	324	387	351	356	312	4%	4%	1,406		
Net income attributed to shareholders CER	324	389	353	363	311		4%	1,416		
Earnings (loss) Analysis										
Core earnings	324	387	351	356	312	4%	4%	1,406		
Core earnings CER	324	389	352	363	312		4%	1,416		
Items excluded from core earnings Tax-related items and other	<u> </u> -	<u> </u>	<u> </u> -							
Net income attributed to shareholders	324	387	351	356	312	4%	4%	1,406		
Core EBITDA <sup>1,2</sup>	490	543	529	521	469	4%	6%	2,062		
Core EBITDA CER <sup>2</sup>	490	544	531	524	463	170	6%	2,062		
Amortization of deferred acquisition costs and other depreciation	81		86		79	3%	0.70	323		
Amortization of deferred acquisition costs and other depreciation  Amortization of deferred sales commissions	24	79 25	26	79 22	26	-8%		99		
Total depreciation and amortization	105	104	112	101	105	0%		422		
Core earnings before income taxes	385	439	417	420	364	6%		1,640		
Core income tax (expense) recovery	(61)	(52)	(66)	(64)	(52)	-17%		(234)		
Core Earnings	324	387	351	356	312	4%	4%	1,406		
	J41				J12	_ 7/0	₹ 70	1, 100		
Core EBITDA Margin <sup>3,4</sup>	30.9%	31.4%	31.5%	32.4%	30.7%	20 bps		31.5%		
Net Fee Income Yield (bps) <sup>4</sup>	42.9	44.3	43.7	44.4	43.4	-0.5 bps		43.9		
		2 - 42								

<sup>2,521</sup> <sup>1</sup> Core EBITDA excludes certain acquisition expenses related to insurance contracts in our retirement businesses, which are deferred and amortized over the expected life time of the customer relationship under the Canadian Asset Liability Method (CALM).

Total deferred acquisition costs and deferred sales commissions

2,542

2,530

2,449

2,465

2,542

 $<sup>^{2}</sup>$  This item is a non-GAAP financial measure.

 $<sup>^{\</sup>rm 3}$  Core EBITDA margin is Core EBITDA divided by total revenue.

<sup>&</sup>lt;sup>4</sup> This item is a non-GAAP ratio.

GLOBAL WEALTH AND ASSET MANAGEMENT (Canadian \$ in millions, unaudited)						III N	<b>1</b> anulife		
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021	
Core earnings by Business Line									
Retirement	177	218	206	206	189	-6%	-6%	819	
Retail	141	160	136	137	118	19%	20%	551	
Institutional Asset Management	6	9	9	13	5	20%	19%	36	
Core earnings	324	387	351	356	312	4%	4%	1,406	
Core EBITDA by Business line <sup>1</sup> Retirement Retail Institutional Asset Management Core EBITDA	277 201 12 490	306 220 17 543	313 199 17 529	305 196 20 521	286 175 8 469	-3% 15% 50% 4%	-3% 19% 45% 6%	1,210 790 62 2,062	
Core earnings by Geographic Source	150	313	323	321	105	170	070	2,002	
Asia	86	88	103	103	103	-17%	-16%	397	
Canada	108	119	106	108	96	13%	13%	429	
U.S.	130	180	142	145	113	15%	15%	580	
Core earnings	324	387	351	356	312	4%	4%	1,406	
Core EBITDA by Geographic Source <sup>1</sup>									
Asia	113	115	134	131	131	-14%	-9%	511	
Canada	171	185	172	169	156	10%	10%	682	
U.S.	206	243	223	221	182	13%	13%	869	
Core EBITDA	490	543	529	521	469	4%	6%	2,062	

<sup>&</sup>lt;sup>1</sup> Core EBITDA excludes certain acquisition expenses related to insurance contracts in our retirement businesses, which are deferred and amortized over the expected life time of the customer relationship under the Canadian Asset Liability Method (CALM).

GLOBAL WEALTH AND ASSET MANAGEMENT (CONT'D) (Canadian \$ in millions, unaudited)						111	Man	ulife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Assets Under Management and Administration								
Total WAM-managed Assets under management and administration <sup>1</sup>	1,039,337	1,102,700	1,064,410	1,033,764	993,347	5%	5%	1,102,700
Less: Assets managed on behalf of other segments <sup>2</sup>	(231,373)	(246,773)	(240,798)	(235,234)	(229,265)	-1%		(246,773)
Assets under management and administration	807,964	855,927	823,612	798,530	764,082	6%	6%	855,927
Assets under management and administration CER	807,964	845,929	810,851	801,698	759,397		6%	845,929
Assets under administration <sup>3</sup>	178,843	187,631	181,013	174,376	167,558	7%	7%	187,631
Total WAM-Managed Assets Under Management and Administration by Busine	ss Line							
Retirement	412,689	440,831	426,742	418,907	403,576	2%	3%	440,831
Retail	370,999	391,911	373,685	359,520	340,330	9%	9%	391,911
Institutional Asset Management	255,6 <del>4</del> 9	269,958	263,983	255,337	249,441	2%	3%	269,958
Total WAM-managed Assets under management and administration	1,039,337	1,102,700	1,064,410	1,033,764	993,347	5%	5%	1,102,700
Assets Under Management and Administration by Business Line								
Retirement	412,689	440,831	426,742	418,907	403,576	2%	3%	440,831
Retail	289,008	303,232	287,717	274,661	258,560	12%	12%	303,232
Institutional Asset Management <sup>4</sup>	106,267	111,864	109,153	104,962	101,946	4%	6%	111,864
Assets under management and administration	807,964	855,927	823,612	798,530	764,082	6%	6%	855,927
Total WAM-Managed Assets Under Management and Administration by Geogra	ophic Source							
Asia	195,346	207,827	200,976	191,704	186,657	5%	6%	207,827
Canada	279,700	293,902	281,523	278,309	262,960	6%	6%	293,902
U.S. <sup>5</sup>	564,291	600,971	581,911	563,751	543,730	4%	4%	600,971
Total WAM-managed Assets under management and administration	1,039,337	1,102,700	1,064,410	1,033,764	993,347	5%	5%	1,102,700
Assets Under Management and Administration by Geographic Source								
Asia	98,608	104,584	100,899	95,510	91,551	8%	10%	104,584
Canada	227,252	238,798	228,347	224,693	212,441	7%	7%	238,798
U.S. <sup>5</sup>	482,104	512,545	494,366	478,327	460,090	5%	5%	512,545
Assets under management and administration	807,964	855,927	823,612	798,530	764,082	6%	6%	855,927
Assets Under Management and Administration by Asset Class <sup>6</sup>								
Equity	270,976	291,332	275,410	268,956	256,427	6%	6%	291,332
Fixed Income	234,357	251,259	248,508	240,193	232,246	1%	2%	251,259
Money Market	19,084	19,357	19,363	18,977	17,563	9%	9%	19,357
Asset Allocation	209,836	224,956	215,242	211,979	205,782	2%	3%	224,956
Balanced	52,091	55,274	53,161	51,667	48,284	8%	8%	55,274
Alternatives	74,150	72,891	71,713	67,616	65,487	13%	14%	72,891
WAM-managed Assets under management by Asset Class	860,494 178,843	915,069	883,397	859,388 174,376	825,789 167,558	4% 7%	5% 7%	915,069
Assets under administration  Total WAM-managed Assets under management and administration	178,843 1,039,337	187,631 1,102,700	181,013 1,064,410	1,033,764	993,347	5%	5%	187,631 1,102,700
i ota i wan-manayeu assets unuer manayement anu aummistration	1,037,33/	1,102,700	1,007,710	1,000,70 <del>1</del>	773,34/	370	370	1,102,700

<sup>&</sup>lt;sup>1</sup> This item is a non-GAAP financial measure.

 $<sup>^{2}</sup>$  Reflects assets managed by WAM business units on behalf of other MFC segments.

<sup>&</sup>lt;sup>3</sup> Reflects WAM-sourced assets under administration included in Assets under management and administration.

<sup>&</sup>lt;sup>4</sup> Includes the third party institutional business of Manulife Investment Management ("MIM"); includes derivative notional associated with the Company's liability driven investment product ("LDI"); and excludes assets managed on behalf of other MFC segments.

<sup>&</sup>lt;sup>5</sup> U.S. business line includes Europe.

<sup>&</sup>lt;sup>6</sup> AUM by Asset Class includes all WAM managed assets under management, including assets managed by WAM business units on behalf of other MFC segments. Asset Allocation includes assets allocated to proprietary products. Alternatives mainly includes Private Markets managed real estate, timber, private equity, infrastructure, agriculture and other ALDA assets.

GLOBAL WEALTH AND ASSET MANAGEMENT (CONT'D) (Canadian \$ in millions, unaudited)						111	Mar	ulife
(canadian \$ in millions, anadated)	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Average Assets Under Management and Administration								
Total Average WAM-managed Assets under management and administration	1,060,880	1,078,969	1,055,553	1,006,825	995,242	7%	7%	1,034,237
Less: Average assets managed on behalf of other segments <sup>1</sup>	(240,487)	(243,475)	(239,626)	(230,976)	(230,209)	-4%		(236,215)
Average assets under management and administration	820,393	835,494	815,927	775,849	765,033	7%	8%	798,022
Average assets under management and administration CER	821,528	842,037	823,567	793,463	764,017		8%	805,816
Average assets under administration <sup>2</sup>	181,128	182,984	178,959	170,486	165,666	9%	10%	174,581
Average WAM-Managed Assets Under Management and Administration by Busines	s Line							
Retirement	418,386	429,754	424,765	407,624	403,412	4%	4%	416,407
Retail	378,476	383,573	371,049	349,262	334,728	13%	13%	359,184
Institutional Asset Management	264,018	265,642	259,739	249,939	257,102	3%	3%	258,646
Average WAM-managed Assets under management and administration	1,060,880	1,078,969	1,055,553	1,006,825	995,242	7%	7%	1,034,237
Average Assets Under Management and Administration by Business Line								
Retirement	418,386	429,754	424,765	407,624	403,412	4%	4%	416,406
Retail	292,869	296,184	284,576	266,078	253,046	16%	14%	274,504
Institutional Asset Management <sup>3</sup>	109,138	109,556	106,586	102,147	108,575	1%	-1%	107,112
Average assets under management and administration	820,393	835,494	815,927	775,849	765,033	7%	8%	798,022
Average WAM-Managed Assets Under Management and Administration by Geograp	hic Source							
Asia	202,829	203,560	196,951	188,022	196,178	3%	4%	196,886
Canada	282,351	288,537	283,980	270,728	258,598	9%	9%	274,771
U.S. <sup>4</sup>	575,700	586,872	574,622	548,075	540,466	7%	7%	562,580
Average WAM-managed Assets under management and administration	1,060,880	1,078,969	1,055,553	1,006,825	995,242	7%	7%	1,034,237
Average Assets Under Management and Administration by Geographic Source								
Asia	102,002	102,184	98,628	92,777	99,174	3%	3%	98,700
Canada	229,410	234,360	229,483	218,484	209,130	10%	10%	222,251
U.S. <sup>4</sup>	488,981	498,950	487,816	464,588	456,729	7%	7%	477,071
Average assets under management and administration	820,393	835,494	815,927	775,849	765,033	7%	8%	798,022

 $<sup>^{\</sup>rm 1}$  Reflects assets managed by WAM business units on behalf of other MFC segments.

<sup>&</sup>lt;sup>2</sup> Reflects WAM-sourced assets under administration included in Assets under management and administration.

<sup>&</sup>lt;sup>3</sup> Includes the third party institutional business of Manulife Investment Management ("MIM"); includes derivative notional associated with the Company's liability driven investment product ("LDI"); and excludes assets managed on behalf other MFC segments.

<sup>&</sup>lt;sup>4</sup> U.S. business line includes Europe.

GLOBAL WEALTH AND ASSET MANAGEMENT (CONT'D) (Canadian \$ in millions, unaudited)						111	Man	ulife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Changes in Assets Under Management and Administration								
Beginning balance	855,927	823,612	798,530	764,082	753,610	14%		753,610
Assets acquired/(disposed)	-	-	1,695	-	(62)	100%		1,633
Gross flows <sup>1</sup>	38,469	36,004	35,229	33,739	39,709	-3%		144,681
Manulife Securities non-proprietary product net flows	590	249	68	441	1,203	-51%		1,961
Exchange traded fund net flows <sup>2</sup>	280	276	264	423	471	-41%		1,434
Redemptions <sup>1</sup>	(32,448)	(28,445)	(25,737)	(25,975)	(40,026)	19%		(120,183)
Net Flows	6,891	8,084	9,824	8,628	1,357	408%		27,893
Investment income (loss) and other <sup>1,4</sup>	(54,854)	24,231	13,563	25,820	9,177	400 70		72,791
	807,964	855,927	823,612	798,530	764,082	6%	6%	855,927
Ending balance	007,904	055,927	023,012	790,330	704,002	070	070	055,927
Total Net flows CER	6,891	8,077	9,791	8,742	2,125		224%	28,735
Total Gross flows CER	38,469	36,103	35,344	34,550	39,580	-3%	-3%	145,577
Changes in Assets Under Management and Administration - Retirement								
Beginning balance	440,831	426,742	418,907	403,576	397,423	11%		397,423
Assets acquired/(disposed)	-	-	1,695	-	-	-		1,695
Gross flows	14,997	12,511	12,549	11,422	14,121	6%		50,603
Redemptions	(13,003)	(13,508)	(11,989)	(11,984)	(11,991)	-8%		(49,472)
Net Flows	1,994	(997)	560	(562)	2,130	-6%		1,131
Investment income (loss) and other	(30,136)	15,086	5,580	15,893	4,023	-		40,582
Ending balance	412,689	440,831	426,742	418,907	403,576	2%	3%	440,831
Changes in Assets Under Management and Administration - Retail								
Beginning balance	303,232	287,717	274,661	258,560	246,140	23%		246,140
Assets acquired/(disposed)	-	-	-	-	(62)	100%		(62)
Gross flows	20,387	19,271	19,430	18,510	21,121	-3%		78,332
Manulife Securities non-proprietary product net flows	590	249	68	441	1,203	-51%		1,961
Exchange traded fund net flows <sup>2</sup>	280	276	264	423	471	-41%		1,434
Redemptions	(17,275)	(12,321)	(11,825)	(12,091)	(16,321)	-6%		(52,558)
Net Flows	3,982	7,475	7,937	7,283	6,474	-38%		29,169
Investment income (loss) and other	(18,206)	8,040	5,119	8,818	6,008	-		27,985
Ending balance	289,008	303,232	287,717	274,661	258,560	12%	12%	303,232
Changes in Assets Under Management and Administration - Institutional Asset Management <sup>3</sup>								
Beginning balance	111,864	109,153	104,962	101,946	110,047	2%		110,047
Assets acquired/(disposed)	-	-	-	-	-	-		-
Gross flows	3,085	4,222	3,250	3,807	4,467	-31%		15,746
Redemptions	(2,170)	(2,616)	(1,923)	(1,900)	(11,714)	81%		(18,153)
Net Flows	915	1,606	1,327	1,907	(7,247)	-		(2,407)
Investment income (loss) and other <sup>4</sup>	(6,512)	1,105	2,864	1,109	(854)	-663%		4,224
Ending balance	106,267	111,864	109,153	104,962	101,946	4%	6%	111,864

<sup>&</sup>lt;sup>1</sup> Gross flows includes inflows to Manulife-managed retail funds from externally-managed funds that are administered by our Retirement business of \$194 for Q1 2022. Redemptions includes outflows to externally-managed funds included in our administered Retirement business from Manulife-managed retail funds of \$96 for Q1 2022. The corresponding net movement is included in Investment income (loss) and other.

<sup>&</sup>lt;sup>2</sup> Excludes ETF assets that are managed on behalf of insurance businesses and within other WAM products and platforms.

<sup>&</sup>lt;sup>3</sup> Includes the third party institutional business of Manulife Investment Management ("MIM"); includes derivative notional associated with the Company's liability driven investment product ("LDI"); and excludes assets managed on behalf of other MFC segments.

<sup>&</sup>lt;sup>4</sup> Includes manager-led realizations resulting from the disposition or other monetization of assets under management. These realizations, representing both the return of capital and realized gains to our investors, are across various private markets funds

GLOBAL WEALTH AND ASSET MANAGEMENT (CONT'D) (Canadian \$ in millions, unaudited)							Manı	ulife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1 AER	2022 Q1 vs. 2021 Q1 CER	Fiscal 2021
Changes in Assets Under Management and Administration - Asia								
Beginning balance	104,584	100,899	95,510	91,551	100,996	4%		100,996
Assets acquired/(disposed)	· -	-	1,695	-	(62)	100%		1,633
Gross flows	7,204	8,373	8,770	7,085	7,502	-4%		31,730
Redemptions	(5,001)	(4,508)	(5,712)	(4,686)	(14,856)	66%		(29,762)
Net Flows	2,203	3,865	3,058	2,399	(7,354)	-		1,968
Investment income (loss) and other	(8,179)	(180)	636	1,560	(2,029)	-303%		(13)
Ending balance	98,608	104,584	100,899	95,510	91,551	8%	10%	104,584
Changes in Assets Under Management and Administration - Canada						_		
Beginning balance	238,798	228,347	224,693	212,441	206,637	16%		206,637
Assets acquired/(disposed)	-	-	-	-	-	-		-
Gross flows	6,894	6,383	5,285	7,739	8,332	-17%		27,739
Manulife Securities non-proprietary product net flows	590	249	68	441	1,203	-51%		1,961
Exchange traded fund net flows <sup>1</sup>	14	63	74	236	196	-93%		569
Redemptions	(6,285)	(5,616)	(3,943)	(4,660)	(5,193)	-21%		(19,412)
Net Flows	1,213	1,079	1,484	3,756	4,538	-73%		10,857
Investment income (loss) and other	(12,759)	9,372	2,170	8,496	1,266	-		21,304
Ending balance	227,252	238,798	228,347	224,693	212,441	7%	7%	238,798
Changes in Assets Under Management and Administration - U.S. <sup>2</sup>								
Beginning balance	512,545	494,366	478,327	460,090	445,977	15%		445,977
Assets acquired/(disposed)	-	-	-	-	-	-		-
Gross flows	24,371	21,248	21,174	18,915	23,875	2%		85,212
Exchange traded fund net flows <sup>1</sup>	266	212	190	188	275	-3%		865
Redemptions	(21,162)	(18,320)	(16,082)	(16,630)	(19,977)	-6%		(71,009)
Net Flows	3,475	3,140	5,282	2,473	4,173	-17%		15,068
Investment income (loss) and other <sup>3</sup>	(33,916)	15,039	10,757	15,764	9,940	-		51,500

<sup>&</sup>lt;sup>1</sup> Excludes ETF assets that are managed on behalf of insurance businesses and within other WAM products and platforms.

**Ending balance** 

482,104

512,545

494,366

478,327

460,090

5%

5%

512,545

<sup>&</sup>lt;sup>2</sup> U.S. business line includes Europe.

<sup>&</sup>lt;sup>3</sup> Includes manager-led realizations resulting from the disposition or other monetization of assets under management. These realizations, representing both the return of capital and realized gains to our investors, are across various private markets funds and totaled \$635 million for Q1 2022.

CORPORATE AND OTHER (Canadian \$ in millions, unaudited)					111	Manu	ulife
	2022 Q1	2021 Q4	2021 Q3	2021 Q2	2021 Q1	2022 Q1 vs. 2021 Q1	Fiscal 2021
Statements of Income							
Revenue							
Gross investment income before items below	170	285	272	287	187	-9%	1,031
Gains (losses) on AFS equities and seed capital	(64)	66	60	66	57	-	249
Gains (losses) on AFS bonds and impact of derivative positions	(400)	(49)	(43)	90	(431)	7%	(433)
Gains (losses) on macro hedges	1	(3)	2	(5)	(5)	-	(11)
Interest on surplus funds allocated to reporting segments	(198)	(167)	(167)	(164)	(168)	-18%	(666)
Other revenue	(144)	(70)	(74)	(29)	(63)	-129%	(236)
Total revenue, net	(635)	62	50	245	(423)	-50%	(66)
Contract benefits and expenses							
General expenses	142	155	175	125	301	-53%	756
Investment expenses, net	(73)	(83)	(63)	(61)	(57)	-28%	(264)
Net benefit and claims	-	-	7	-	-	-1	7
Other	144	84	93	92	133	8%	402
Total contract benefits and expenses	213	156	212	156	377	-44%	901
Income (loss) before income taxes	(848)	(94)	(162)	89	(800)	-6%	(967)
Income tax (expense) recovery	73	4	33	(37)	192	-62%	192
Net income (loss)	(775)	(90)	(129)	52	(608)	-27%	(775)
Less net income (loss) attributed to non-controlling interest	- (775)	(1)	- (4.00)	-	- (500)	-	(1)
Net income (loss) attributed to shareholders - Corporate and Investments	(775)	(89)	(129)	52	(608)	-27%	(774)
Net income attributed to shareholders' for Reinsurance business	34	31	(123)	29	45	-24%	(18)
Net income (loss) attributed to shareholders	(741)	(58)	(252)	81	(563)	-32%	(792)
Earnings Analysis							
Core earnings							
Corporate and other excluding core investment gains	(209)	(79)	(268)	(96)	(118)	-77%	(561)
Core investment gains	100	100	100	100	100	0%	400
Total core earnings (loss)	(109)	21	(168)	4	(18)	-506%	(161)
Items excluded from core loss							
Investment-related experience outside of core earnings	(86)	(80)	(76)	(95)	(90)	4%	(341)
Direct impact of equity markets and interest rates	(475)	1	(3)	172	(340)	-40%	(170)
Change in actuarial methods and assumptions	-	-	(5)	-	- (445)	-	(5)
Restructuring charge	-	-	-	-	(115)	100%	(115)
Reinsurance transactions, tax-related items and other	(71)	- (50)	(252)	-	(562)	-	(702)
Net income (loss) attributed to shareholders	(741)	(58)	(252)	81	(563)	-32%	(792)
Premiums and Deposits							
Premiums - Reinsurance business	40	55	30	30	32	25%	147
Total premiums and deposits	40	55	30	30	32	25%	147
Assets Under Management							
General fund - Corporate and Investments (before derivative reclassification)	21,199	15,417	14,949	15,356	16,321	30%	15,417
Derivative reclassification <sup>1</sup>	(270)	(7,475)	(6,226)	(6,907)	(3,685)	93%	(7,475)
General fund - Corporate and Investments (after derivative reclassification)	20,929	7,942	8,723	8,449	12,636	66%	7,942
General fund - Reinsurance	746	789	782	736	720	4%	789
Segregated funds - elimination of amounts held by the Company	(26)	(28)	(45)	(44)	(43)	40%	(28)
Total assets under management	21,649	8,703	9,460	9,141	13,313	63%	8,703

<sup>1</sup> Includes consolidation entries relating to net derivative assets reclassified from invested assets to other lines on the balance sheet.



# **Asset Information**

#### INVESTED ASSETS - PORTFOLIO COMPOSITION

(Canadian \$ in millions, unaudited)



Manulife

	As at Q1 2022	%		As at Q4 2021	%		As at Q3 2021	%	As at Q2 2021	%	As at Q1 2021	%	
Carrying value													
Cash and short-term securities	22,069	5.4	%	22,594	5.3	%	22,114	5.3 %	19,721	4.9 %	22,443	5.6	%
ebt securities													
Government													
Canadian government & agency	21,325	5.2	%	22,670	5.3	%	21,762	5.2 %	22,611	5.6 %	23,379	5.9	%
US government & agency	28,560	7.0	%	32,251	7.6	%	29,405	7.0 %	29,086	7.2 %	27,743	7.0	%
Foreign governments & agency	23,835	5.8	%	24,759	5.8	%	23,693	5.7 %	22,291	5.5 %	22,415	5.6	%
Corporate	132,078	32.2	%	141,563	33.1	%	141,716	33.8 %	136,380	33.7 %	130,284	32.7	%
Securitized	132,070	32.2	70	111,303	33.1	70	111,710	33.0 /0	130,300	33.7 70	130,201	32.7	/(
CMBS	1,094	0.3	%	1,182	0.3	%	1,189	0.3 %	1,141	0.2 %	1,212	0.3	%
RMBS	1,094	0.0	%	1,162	0.0	%	1,109	0.0 %	1,141	0.2 %	1,212	0.0	%
ABS	1,687	0.0	%	1,705	0.0	%	1,748	0.4 %	1,779	0.4 %	1,698	0.5	%
otal debt securities	208,587	50.9	% %	224,139	52.5	% %	219,522	52.4 %	213,298	52.6 %	206,741	52.0	%
otal debt securities	200,307	30.5	70	224,139	32.3	70	219,322	32.4 70	213,290	32.0 70	200,741	32.0	-70
rivate placement debt	42,650	10.4	%	42,842	10.0	%	42,181	10.1 %	40,988	10.1 %	41,351	10.4	%
ortgages													
Commercial													
Retail	8,714	2.1	%	8,798	2.1	%	8.732	2.1 %	8.524	2.1 %	8.477	2.1	%
Office	8,786	2.2	%	8,734	2.1	%	8,660	2.0 %	8,693	2.1 %	8,626	2.2	%
Multi family residential	6,961	1.7	%	6,996	1.6	%	6,690	1.6 %	6,225	1.5 %	5,981	1.5	9/
Industrial	3,797	0.9	%	3,559	0.8	%	3,257	0.8 %	3,164	0.8 %	3,015	0.7	%
Other commercial	2,724	0.7	%	3,012	0.7	%	2,976	0.7 %	3,142	0.8 %	3,464	0.9	%
	2,724	0.7	70	3,012	0.7	70	2,970	0.7 70	3,142	0.0 70	3,404	0.9	70
Other mortgages	20.055	- 1	0/	20 554	4.0	0/	20.412	4.0 0/	20.272	F 0 0/	20.272		0/
Manulife Bank single family residential	20,955	5.1	%	20,554	4.8	%	20,412	4.9 %	20,273	5.0 %	20,272	5.1	%
Agriculture	350	0.1	%	361	0.1	%	274	0.1 %	288	0.1 %	299	0.1	%
otal mortgages <sup>1</sup>	52,287	12.8	%	52,014	12.2	%	51,001	12.2 %	50,309	12.4 %	50,134	12.6	%
olicy loans	6,308	1.5	%	6,397	1.4	%	6,388	1.4 %	6,233	1.6 %	6,290	1.6	%
oans to bank clients	2,667	0.7	%	2,506	0.6	%	2,340	0.6 %	2,218	0.6 %	2,105	0.5	%
ublic equities <sup>4</sup>													
Participating Policyholders	13,033	3.2	%	14,667	3.4	%	13.712	3.3 %	13.431	3.3 %	12,576	3.2	9/
Non-Participating Products & Pass-Through Products	9,023	2.2	%	9,565	2.3	%	9,702	2.3 %	9,422	2.3 %	8,838	2.2	%
Corporate and Other Segment	3,392	0.8	%	3,835	0.9	%	4,174	1.0 %	4,450	1.1 %	4,095	1.0	%
otal public equities	25,449	6.2	%	28,067	6.6	<b>%</b>	27,588	6.6 %	27,303	6.7 %	25,509	6.4	%
Real estate & other invested assets Alternative long-duration assets													
Office	6,058	1.5	%	6,244	1.5	%	6,312	1.5 %	6,362	1.6 %	6,582	1.6	%
Industrial	2,411	0.6	%	2,202	0.5	%	2,117	0.5 %	1,864	0.5 %	1,654	0.4	%
Company use	1,783	0.4	%	1,812	0.4	%	1,821	0.4 %	1,788	0.4 %	1,816	0.5	%
Other	3,082	0.8	%	2,975	0.7	%	2,900	0.7 %	2,6 <del>4</del> 7	0.6 %	2,645	0.7	%
Total real estate <sup>3</sup>	13,334	3.3	<b>%</b>	13,233	3.1	<b>%</b>	13,150	3.1 %	12,661	3.1 %	12,697	3.2	<u>%</u>
			%			%		3.1 % 2.4 %		2.4 %		3.2 2.4	<b>%</b>
Infrastructure	10,373	2.5		9,824	2.3		10,294		9,622		9,538		
Drivato aguity	11,771 3,658	2.9	%	11,598	2.7	%	10,760	2.6 %	9,797	2.4 %	8,544	2.2	%
Private equity	3 h58	0.9	%	3,618	0.8	%	3,652	0.9 %	3,411	0.9 %	3,313	0.8	%
Timberland			%	1,950	0.5	%	1,973	0.5 %	1,779	0.4 %	1,685	0.4	%
Timberland Oil & gas	1,915	0.5	0.4		0.4	%	1,646	0.4 %	1,579	0.4 %	1,459	0.4	%
Timberland Oil & gas Farmland	1,915 1,595	0.4	%	1,641									_
Timberland Oil & gas Farmland Real Estate Interests	1,915 1,595 2,626	0.4 0.6	%	2,541	0.6	%	2,351	0.6 %	2,294	0.6 %	2,097	0.5	
Timberland Oil & gas Farmland Real Estate Interests Other	1,915 1,595 2,626 32	0.4 0.6 0.0	% %	2,541 32	0.6 0.0	%	32	0.0 %	32	0.0 %	32	0.0	%
Timberland Oil & gas Farmland Real Estate Interests Other	1,915 1,595 2,626 32 <b>45,304</b>	0.4 0.6 0.0 <b>11.1</b>	% %	2,541 32 <b>44,437</b>	0.6 0.0 <b>10.4</b>	% %	32 <b>43,858</b>	0.0 % <b>10.5 %</b>	32 <b>41,175</b>	0.0 % <b>10.2 %</b>	32 <b>39,365</b>	0.0 <b>9.9</b>	% %
Timberland Oil & gas Farmland Real Estate Interests Other Total alternative long-duration assets	1,915 1,595 2,626 32	0.4 0.6 0.0	% % <b>%</b> %	2,541 32	0.6 0.0	% % %	32	0.0 %	32	0.0 %	32	0.0	% %
Timberland Oil & gas Farmland Real Estate Interests	1,915 1,595 2,626 32 <b>45,304</b>	0.4 0.6 0.0 <b>11.1</b> 0.8 0.2	% % <b>%</b> %	2,541 32 <b>44,437</b>	0.6 0.0 <b>10.4</b>	% %	32 <b>43,858</b>	0.0 % <b>10.5 %</b>	32 <b>41,175</b>	0.0 % <b>10.2 %</b>	32 <b>39,365</b> 3,358 652	0.0 <b>9.9</b> 0.8 0.2	% %
Timberland Oil & gas Farmland Real Estate Interests Other Total alternative long-duration assets Leveraged leases	1,915 1,595 2,626 32 <b>45,304</b> 3,442	0.4 0.6 0.0 <b>11.1</b> 0.8	% % <b>%</b> %	2,541 32 <b>44,437</b> 3,457	0.6 0.0 <b>10.4</b> 0.8	% % %	32 <b>43,858</b> 3,449	0.0 % <b>10.5 %</b> 0.8 %	32 <b>41,175</b> 3,330	0.0 % <b>10.2 %</b> 0.8 %	32 <b>39,365</b> 3,358	0.0 <b>9.9</b> 0.8	% % % %

<sup>&</sup>lt;sup>1</sup> Includes government insured mortgages (\$7,376 or 14% as at March 31, 2022).

Fair value <sup>2</sup>					
Real estate	14,566	14,445	14,338	13,806	13,844
Total alternative long-duration assets	47,203	46,308	45,768	43,125	41,336
Total real estate & other invested assets	51,283	50,410	49,863	47,089	45,346

The fair values of real estate and other investments are disclosed in the table above since the changes in the fair value of those assets backing insurance and investment contract liabilities are reflected as earnings/charges through actuarial reserves.

<sup>&</sup>lt;sup>3</sup> Directly Owned Real Estate.

<sup>&</sup>lt;sup>4</sup> Includes public equities that are managed in conjunction with our alternative long duration asset strategy of \$3 as of March 31, 2022 (December 31, 2021 - \$5).

#### INVESTED ASSETS - FIXED INCOME SECURITIES BY CREDIT QUALITY AND GEOGRAPHIC LOCATION

(Canadian \$ in millions, unaudited)



#### Debt Securities and Private Placement Portfolio by Credit Quality (at carrying value)

1						1						
	Credit	NAIC	As at									
	Rating <sup>1</sup>	designation	Q1 2022	%	Q4 2021	%	Q3 2021	%	Q2 2021	%	Q1 2021	%
S	AAA	1	36,806	17%	40,074	17%	36,613	16%	37,132	16%	37,076	17%
ž	AA	1	35,880	17%	39,532	18%	38,844	18%	36,541	17%	34,882	17%
ī,	Α	1	83,948	40%	90,058	40%	89,352	41%	86,500	41%	83,886	41%
t Se	BBB	2	47,216	23%	49,450	22%	50,004	23%	48,757	23%	46,652	22%
Debt Securities	ВВ	3	3,353	2%	3,666	2%	3,473	1%	3,118	1%	2,974	1%
-	B & lower, and unrated	4 & below	1,384	1%	1,359	1%	1,236	1%	1,250	2%	1,271	2%
	Total		208,587	100%	224,139	100%	219,522	100%	213,298	100%	206,741	100%
ıts	AAA	1	926	2%	976	2%	985	2%	1,013	2%	1,044	3%
Private Placements	AA	1	5,681	13%	5,720	13%	4,650	11%	4,571	11%	4,713	11%
lace	Α	1	16,038	38%	16,147	38%	16,158	38%	15,734	38%	15,828	38%
<u>Б</u>	BBB	2	16,287	39%	16,220	38%	16,845	40%	16,130	39%	16,138	39%
ivat	ВВ	3	989	2%	1,161	3%	1,152	3%	1,248	3%	1,274	3%
4	B & lower, and unrated	4 & below	2,729	6%	2,618	6%	2,391	6%	2,292	7%	2,354	6%
	Total		42,650	100%	42,842	100%	42,181	100%	40,988	100%	41,351	100%
	AAA	1	37,732	15%	41,050	15%	37,598	14%	38,145	15%	38,120	15%
	AA	1	41,561	17%	45,252	17%	43,494	17%	41,112	16%	39,595	16%
Total	A	1	99,986	40%	106,205	40%	105,510	40%	102,234	40%	99,714	41%
٩	ВВВ	2	63,503	24%	65,670	25%	66,849	26%	64,887	26%	62,790	25%
	ВВ	3	4,342	2%	4,827	2%	4,625	2%	4,366	2%	4,248	2%
	B & lower, and unrated	4 & below	4,113	2%	3,977	1%	3,627	1%	3,542	1%	3,625	1%
	Total		251,237	100%	266,981	100%	261,703	100%	254,286	100%	248,092	100%

<sup>&</sup>lt;sup>1</sup> The Company replicates exposure to specific issuers by selling credit protection via credit default swaps (CDS) to complement its cash bond investments. The Company does not use CDS to leverage its credit risk exposure and any CDS protection sold is backed by government security holdings. In order to reflect the actual credit exposure held by the Company, the credit quality carrying values have been adjusted to reflect the credit quality of the underlying issuers referenced in the CDS sold by the Company. At March 31, 2022, the Company had \$62 (December 31, 2021: \$44) notional outstanding of CDS protection sold.

#### Debt Securities and Private Placement Portfolio by Geographic Location (at carrying value)

				<b>I</b>							
		As at		As at		As at		As at		As at	
	Country	Q1 2022	%	Q4 2021	%	Q3 2021	%	Q2 2021	%	Q1 2021	%
iti es	U.S.	97,951	47%	106,106	47%	103,291	47%	99,351	47%	93,652	45%
ğ	Canada	45,369	22%	49,755	22%	48,207	22%	49,443	23%	49,229	24%
ž.	Europe	9,031	4%	9,289	4%	9,294	4%	8,845	4%	8,343	4%
Deb	Asia & Other	56,236	27%	58,989	27%	58,730	27%	55,659	26%	55,517	27%
	Total	208,587	100%	224,139	100%	219,522	100%	213,298	100%	206,741	100%
10											
ert	U.S.	23,558	55%	23,707	55%	23,420	56%	22,486	55%	22,724	55%
e 8	Canada	11,495	27%	11,553	27%	11,466	27%	11,431	28%	11,474	28%
룝	Europe	2,463	6%	2,529	6%	2,537	6%	2,469	6%	2,517	6%
ate	Asia & Other	5,134	12%	5,053	12%	4,758	11%	4,602	11%	4,636	11%
Ρį	Total	42,650	100%	42,842	100%	42,181	100%	40,988	100%	41,351	100%
	U.S.	121,509	48%	129,813	49%	126,711	48%	121,837	48%	116,376	47%
	Canada	56,864	23%	61,308	23%	59,673	23%	60,874	24%	60,703	25%
otal	Europe	11,494	5%	11,818	4%	11,831	5%	11,314	4%	10,860	4%
ß	Asia & Other	61,370	24%	64,042	24%	63,488	24%	60,261	24%	60,153	24%
	Total	251,237	100%	266,981	100%	261,703	100%	254,286	100%	248,092	100%

#### INVESTED ASSETS - FIXED INCOME SECURITIES BY SECTOR AND UNREALIZED LOSSES





#### Portfolio by Sector / Industry Holdings (at carrying value)

	As	at Q1 202	2		As at Q4 2021	L	As	at Q3 2021		As	at Q2 2021	L	As	at Q1 2021	<u> </u>
	Carrying	I	nvestment	Carrying	Ir	vestment	Carrying		Investment	Carrying		Investment	Carrying	In	vestment
	value	%	grade %	value	%	grade %	value	%	grade %	value	%	grade %	value	%	grade %
Government & agency	78,202	31%	97%	84,243	32%	98%	79,393	30%	98%	78,360	31%	98%	77,989	31%	98%
Utilities	45,655	18%	99%	48,372	18%	99%	48,066	18%	99%	46,922	18%	99%	45,974	19%	99%
Financial	36,996	15%	94%	38,904	15%	94%	38,500	16%	95%	36,795	15%	94%	35,964	15%	94%
Energy	18,039	7%	94%	19,637	7%	93%	20,342	8%	93%	20,189	8%	92%	19,876	8%	92%
Consumer (non-cyclical)	22,620	9%	97%	23,956	9%	96%	23,682	9%	97%	22,415	9%	97%	21,048	9%	97%
Industrial	23,801	10%	96%	24,727	9%	97%	24,487	9%	97%	23,316	9%	97%	21,892	9%	97%
Basic materials	5,158	2%	94%	5,349	2%	95%	5,399	2%	94%	5,294	2%	94%	5,138	2%	93%
Consumer (cyclical)	8,516	3%	94%	8,715	3%	94%	8,695	3%	94%	8,291	3%	94%	8,115	3%	93%
Securitized MBS/ABS	3,112	1%	100%	3,229	1%	100%	3,290	1%	100%	3,281	1%	99%	3,287	1%	99%
Telecommunications	4,272	2%	99%	4,566	2%	99%	4,485	2%	99%	4,498	2%	99%	4,438	2%	98%
Technology	3,170	1%	99%	3,487	1%	99%	3,566	1%	99%	3,182	1%	99%	2,768	1%	99%
Media & internet	1,417	1%	96%	1,408	1%	98%	1,402	1%	97%	1,349	1%	97%	1,195	0%	97%
Diversified & miscellaneous	279	0%	98%	388	0%	94%	396	0%	98%	394	0%	98%	408	0%	98%
Total	251,237	100%	96%	266,981	100%	97%	261,703	100%	97%	254,286	100%	97%	248,092	100%	97%

#### Unrealized (losses)

		As at Q1 2				As at Q4 20				As at Q3 2				As at Q2 2				As at Q1 2	2021	
	Amortized	Gross unrea (losses		Amounts < 80% cost	Amortized	Gross unreali (losses)		Amounts 80% cost	Amortized	Gross unreali (losses)		Amounts 80% cost	Amortized	Gross unrea (losses)		Amounts < 80% cost	Amortized	Gross unre		Amounts < 80% cost
	cost	\$	,	> 6 months	cost	\$		6 months	cost	\$		6 months	cost	\$		> 6 months	cost	\$		
Debt securities																				
Government	74,835	(3,812)	5%	(1)	74,390	(860)	1%	(1)	71,020	(1,597)	2%	(1)	69,769	(1,503)	2%	(1)	71,614	(2,597)	4%	(1)
Corporate																				
Financials	32,863	(1,064)	3%	(1)	32,805	(171)	1%	(1)	32,473	(122)	0%	(1)	30,901	(78)	0%	(1)	30,387	(178)	1%	(11)
Non-financials	99,796	(3,448)	3%	(7)	98,004	(381)	0%	(7)	98,204	(413)	0%	(7)	93,584	(270)	0%	(2)	91,202	(678)	1%	`(2)
Securitized																				
CMBS	1,107	(14)	1%	-	1,168	(1)	0%	-	1,165	-	0%	-	1,111	-	0%	-	1,179	-	0%	-
RMBS	8		0%	-	8	- ' '	0%	-	8	-	0%	-	8	-	0%	-	8	-	0%	-
ABS	1,704	(35)	2%	-	1,619	(1)	0%	-	1,646	-	0%	-	1,672	-	0%	-	1,617	(1)	0%	-
Private placement debt	42,650	(1,263)	3%	(1)	42,843	(171)	0%	(2)	42,181	(183)	0%	(2)	40,988	(127)	0%	(2)	41,351	(247)	1%	-
Fixed income securities 1	252,963	(9,636)	4%	(10)	250,837	(1,585)	1%	(11)	246,697	(2,315)	1%	(11)	238,033	(1,978)	1%	(6)	237,358	(3,701)	2%	(14)

<sup>&</sup>lt;sup>1</sup> Gross unrealized losses consist of unrealized losses on AFS debt securities and private placements held in liability segments. Losses on AFS debt securities and in Surplus and on all private placements are realized upon sale or by credit impairment. However, for fixed income securities supporting CALM liabilities, losses are only realized upon credit impairment because unrealized gains and losses on debt securities, which impact net investment income, are largely offset by the changes in actuarial liabilities unless the security is credit impairment.



# **Actuarial Liabilities Information**

#### VARIABLE ANNUITY AND SEGREGATED FUND GUARANTEES

(Canadian \$millions, unaudited)



		Guarantee Value <sup>2</sup>		N	et Amount at Ri	sk <sup>2</sup>			
	Gross Amount <sup>4</sup>	Amount Reinsured	Net of Reinsurance <sup>1</sup>	Gross Amount <sup>4</sup>	Amount Reinsured	Net of Reinsurance <sup>1</sup>	Policy Liabilities Held <sup>3,5</sup>	SFG Capital	Policy Liabilities Held plus Capital
Q1 2022	73,182	28,452	44,730	5,399	3,169	2,230	1,524	2,614	4,138
Q4 2021	74,442	4,427	70,015	3,781	1,024	2,757	4,567	5,049	9,616
Q3 2021	74,686	4,496	70,190	4,198	1,096	3,102	4,681	5,142	9,823
Q2 2021	73,733	4,402	69,331	3,928	1,025	2,903	4,505	5,306	9,811
Q1 2021	75,027	4,493	70,534	4,675	1,110	3,565	4,271	5,372	9,643

	Ne	et of Reinsurance <sup>1</sup>	
	Total	Total	Net
As at Q1 2022	Guarantee Value <sup>2,4</sup>	Fund Value 4	Amount at Risk 2,4
Legacy			
U.S.			
Withdrawal Benefits	3,275	3,461	123
Income Benefits	453	350	111
Death Benefits	3,234	3,739	376
	6,962	7,550	610
Canada (excl. 75/75 <sup>7</sup> )			
Withdrawal Benefits	10,936	9,724	1,212
Maturity Benefits	6,932	6,888	43
Death Benefits	2,504	5,019	96
	20,372	21,632	1,351
Legacy Total	27,334	29,182	1,961
Other			
Open to new business			
Canada 75/75 <sup>7</sup>	11,209	17,724	0
Closed to new business			
Japan	3,269	3,274	121
Reinsurance and Other	2,918	3,250	148
	6,187	6,524	269
Other Total	17,396	24,248	269

<sup>1</sup> Net of amounts ceded to 3rd party reinsurers. Amounts reinsured include amounts covered under stop loss treaties as well as first dollar treaties. Some of the treaties include deductibles and claims limits.

The net amount at risk is the excess of guarantee values over fund values on all policies where the guarantee value exceeds the fund value. For guaranteed minimum death benefit, the amount at risk is defined as the current guaranteed minimum death benefit in excess of the current account balance and assumes that all claims are immediately payable. In practice however, guaranteed death benefits are contingent and only payable upon the eventual death of policyholders if fund values remain below guarantee values. For guaranteed minimum withdrawal benefit, the amount at risk assumes that the benefit is precised as a lifetime annuinty commencing at the earliest contractual income start age. These benefits are also contingent and only payable at scheduled maturity/income start dates in the future, if the policyholders are still living and have not terminated their policies and fund values remain below guarantee values. For all guarantees, the amount at risk is floored at zero at the single contract level.

Guaranteed benefits in a single contract are frequently a combination of death benefit and living benefit (withdrawal / maturity / income).

Death benefit amounts shown reflect only stand alone death benefits plus any excess of death benefits over living benefits on contracts with both death and other benefit forms.

<sup>&</sup>lt;sup>2</sup> Net Amount at Risk is based on sum of excess of guarantee value over fund value only on contracts where amount at risk is currently positive. Guaranteed Value and Net Amount at Risk in respect of guaranteed minimum withdrawal business in Canada and the US reflect the time value of money of these claims.

<sup>&</sup>lt;sup>3</sup> Under Phase I of IFRS 4, former Canadian GAAP valuation practices continue to apply to insurance contracts. This requires that reserves for segregated fund and variable products have a Conditional Tail Expectation ("CTE") of between 60 and 80. We hold CTE(70) level policy liabilities for both unhedged business and dynamically hedged business.

<sup>&</sup>lt;sup>4</sup> Total Guarantee Value, Total Fund Value and Net Amount at Risk includes certain HK products which are classified as investment contracts under IFRS. There is no reinsurance or hedging for these products.

<sup>&</sup>lt;sup>5</sup> The policy liabilities are held within the insurance contract liabilities, investment contract liabilities and other liabilities, as applicable under IFRS and are shown net of reinsurance.

<sup>&</sup>lt;sup>6</sup> Starting Q1 2018, the Segregated Fund Guaranteed (SFG) Capital is approximated by 100% of the LICAT capital requirement multiplied by a scalar of 1.05 and grossed up based on a 120% capital ratio

SFG capital excludes the impact of SFG equity hedge positions that are separately reflected in the calculation of the total company LICAT equity risk charge and provide some offset to the equity risk charge on equities held in the general account (see the Regulatory Capital information on page 33). At Q1 2022, the offset resulted in a reduction of \$1.1 billion in the total company LICAT equity risk charge (assuming the same scalar and capital ratio gross-up applied to SFG capital).

<sup>&</sup>lt;sup>7</sup> Low-risk segregated fund products in Canada with a 75% death benefit and a 75% maturity benefit when the client reaches 100 years old. These products include InvestmentPlus, Manulife Private Investment Pools, Manulife Segregated Fund Registered Education Savings Plan, and other similar policies, representing approximately 90% of total SFG new sales.

REGULATORY CAPITAL (Canadian \$ in millions, unaudited)			111	Man	ulife
	2022	2021	2021	2021	2021
The Manufacturers Life Insurance Company's LICAT	Q1	Q4	Q3	Q2	Q1
The Manufacturers Life Insurance Company's LICAT					
Available Capital Components:					
Tier 1 capital					
Common shares	42,592	41,630	40,430	40,430	40,430
Retained earnings	18,469	15,498	18,491	17,163	14,476
Other Tier 1 capital	7,929	11,421	10,716	9,699	9,072
Gross Tier 1 capital	68,990	68,549	69,637	67,292	63,978
Deductions:	,	,	,	,	,
Goodwill and Intangibles	(8,909)	(9,075)	(8,972)	(8,842)	(8,914)
Other	(15,021)	(12,687)	(16,786)	(16,086)	(13,849)
Tier 1 capital (A)	45,060	46,787	43,879	42,364	41,215
Tier 2 Capital	0.400	0.670	0.775	0.565	0.605
Gross Tier 2 capital	9,409	9,670	9,775	9,565	9,685
Deductions The 2 control (P)	- 0.400			0.565	
Tier 2 capital (B)	9,409	9,670	9,775	9,565	9,685
Total Available Capital (C) = (A+B)	54,469	56,457	53,654	51,929	50,900
Surplus Allowance and Eligible Deposits (D)	33,468	35,370	35,217	34,062	33,687
Base Solvency Buffer Components					
Non-Participating Business					
Credit risk	10,785	11,050	10,902	10,635	10,494
Market risk <sup>1</sup>	22,503	22,300	22,164	21,082	20,495
Insurance risk	26,761	27,013	26,919	26,898	27,127
Less: Credits for Adjustable Products	(5,262)	(5,831)	(5,844)	(5,713)	(5,857)
Participating Business					
Capital Requirements for Credit, Market and Insurance Risks for Participating Products, net of Par Credits	7,153	7,021	6,894	6,681	6,440
Less: Diversification and Other Credits	(9,458)	(9,465)	(9,449)	(9,390)	(9,303)
Capital Requirements for Non-Participating and Participating Business, net of Credits	52,482	52,088	51,586	50,193	49,396
Segregated fund risk	2,074	4,007	4,081	4,211	4,263
Operational and other risks	5,445	5,541	5,453	5,280	5,192
Subtotal of Base Solvency Buffer Components (E)	60,001	61,636	61,120	59,684	58,851
Base Solvency Buffer (F) = E x 105%	63,001	64,718	64,176	62,668	61,793
	·			·	
Total LICAT Ratio = (C+D)/F	140%	142%	138%	137%	137%

Excess Total Capital over Supervisory Target Ratio of 100% = (C+D) - 100% x F 24,936 27,109

<sup>1</sup> Market risk capital is net of the impact of SFG equity hedge positions that provide some offset to the equity risk charge on equities held in the general account.

Page 34 REGULATORY CAPITAL

24,695

23,323

22,794

27,109

#### **GLOSSARY OF TERMS AND DEFINITIONS**



Accumulated Other Comprehensive Income (AOCI): A separate component of shareholders' equity which includes net unrealized gains and losses on available-for-sale securities, net unrealized gains and losses on derivative instruments designated within an effective cash flow hedge, unrealized foreign currency translation gains and losses and actuarial gains and losses on employee benefit plans. These items have been recognized in comprehensive income, but excluded from net | Leveraged Leases: In these leases the financing provided by the long-term creditor is nonrecourse as to the general credit income.

Return on Common Shareholders' Equity: Common shareholders' net income divided by average common shareholders' equity.

Annuity: A contract which allows the contract holder to either (i) accumulate funds for retirement planning, or (ii) receive scheduled payments, either periodically for a specified period of time or until death.

- Fixed Annuity: The return to the contract holder is specified in the contract, i.e., the Company bears the investment
- Book Value Annuity: An annuity which provides a declared rate of interest for a specified contract while offering a quarantee of principal amount.
- Variable Annuity: Funds are invested in segregated funds (also called separate accounts in the U.S.) and the return to the contract holder fluctuates according to the earnings of the underlying investments. In some instances, guarantees are

Available-For-Sale (AFS) Financial Assets: Non-derivative financial assets that are designated as available-for-sale or that are not classified as loans and receivables, held-to-maturity investments, or held for trading.

Book Value per Share: Ratio obtained by dividing common shareholders' equity by the number of common shares outstanding at the end of the period.

Cash Flow Hedges: A hedge of the exposure to variability in cash flows associated with a recognized asset or liability, a forecasted transaction or a foreign currency risk in an unrecognized firm commitment that is attributable to a particular risk and could affect reported net income.

Corporate Owned Life Insurance (COLI): Life insurance purchased by organizations, predominantly to finance nonqualified executive deferred compensation plans.

Deferred Acquisition Costs (DAC): Costs directly attributable to the acquisition of new business, principally agents' compensation, which are capitalized on the Company's balance sheet and amortized into income over a specified period.

Fair Value: Amount of consideration that would be agreed upon in an arm's length transaction between knowledgeable, willing parties who are under no compulsion to act.

Impaired Assets: Mortgages, bonds and other investment securities in default where there is no longer reasonable assurance of collection.

Institutional Clients: Organizations that are non-Manulife-affiliated for which Manulife provides investment management services. Such clients include pensions, endowments and other external investment managers and wealth management organizations.

Investment Contracts: Products that do not contain insurance risk (as defined under IFRS) and are accounted for as financial liabilities at amortized cost or fair value.

of the lessor. The amount of the financing is sufficient to provide the lessor with substantial "leverage" in the transaction. Income is recognized on a constant yield basis.

Long-Term Care (LTC): Insurance coverage available on an individual or group basis to provide reimbursement for medical and other services to the chronically ill, disabled or mentally challenged.

Life Insurance Capital Adequacy Test (LICAT): The new LICAT regulatory capital regime established by the Office of the Superintendent of Financial Institutions (OSFI) came into effect in Canada on January 1, 2018, replacing the Minimum Continuing Capital and Surplus framework. The LICAT ratio compares the qualifying regulatory capital resources of a life insurance company to its required capital, each as specified under OSFI's LICAT quideline.

Reporting Segments are Asia, Canada, U.S., Global Wealth and Asset Management, and Corporate and Other

Global Wealth and Asset Management: Global Wealth and Asset Management is comprised of our fee based businesses with little or no insurance risk, including Retirement, Retail and Institutional Asset Management businesses.

Universal Life Insurance: A form of permanent life insurance with flexible premiums. The customer may vary the premium payment and death benefit within certain restrictions. The contract is credited with a rate of interest based on the return of a portfolio of assets held by the Company, possibly with a minimum rate guarantee, which may be reset periodically at the discretion of the Company.

Variable Universal Life Insurance: A form of permanent life insurance with flexible premiums in which the cash value and possibly the death benefit of the policy fluctuate according to the investment performance of segregated funds (or separate accounts).

NM: Represents percentage variance in excess of 1000%, assessed as not meaningful 'nm'.



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Web Site: www.manulife.com

#### TRANSFER AGENT

Canada CIBC Mellon Trust Company 1-800-783-9495 www.cibcmellon.com/investor

United States Mellon Investor Services 1-800-249-7702 www.melloninvestor.com

#### **COMMON STOCK**

Common Stock of Manulife Financial is traded on:

Stock Exchange	Symbo
Toronto	MFC
New York	MFC
Hong Kong	945
Philippines	MFC

#### **INVESTOR INFORMATION**

Hung Ko, Investor Relations (416) 852-4875

E-mail: hung\_ko@manulife.com

#### INDUSTRY RATING INFORMATION

The following credit rating agencies each assigned financial strength ratings to our main operating subsidiaries, The Manufacturers Life Insurance Company and John Hancock Life Insurance Company (U.S.A.), thereby recognizing these companies as having strong credit ratings in the insurance industry. Credit agencies include AM Best Company ("AM Best"), DBRS Limited and affiliated entities ("DBRS Morningstar"), Fitch Ratings Inc. ("Fitch"), Moody's Investors Service Inc. ("Moody's"), and S&P Global Ratings ("S&P").

The Manufacturers Life Insurance	ce Company	(as at May 11, 2022)
Purpose	Rating agency	Rating
Financial strength	S&P	AA-
	Moody's	A1
	Fitch	AA-
	DBRS Morningstar	AA
	AM Best	A+ (Superior)
		` ' '
John Hancock Life Insurance Co	mpany (U.S.A)	(as at May 11, 2022)
John Hancock Life Insurance Co Purpose	mpany (U.S.A)  Rating agency	(as at May 11, 2022) Rating
Purpose		, , , ,
Purpose	Rating agency	Rating
Purpose	Rating agency S&P	Rating AA-
<b>John Hancock Life Insurance Co</b> Purpose Financial strength	Rating agency S&P Moody's	Rating AA- A1

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