

Statistical Information Package Q2 2023

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NOTES TO READERS - IFRS 17 and IFRS 9 TRANSITION INFORMATION



Manulife adopted IFRS 17 "Insurance Contracts" and IFRS 9 "Financial Instruments" effective for years beginning on or after January 1, 2023, to be applied retrospectively. Our quarterly and year-to-date 2022 results have been restated in accordance with IFRS 17, including the other comprehensive income option, and IFRS 9. However, the 2022 comparative results restated may not be fully representative of our market risk profile, as the transition of our general fund portfolio for asset-liability matching purposes under IFRS 17 and IFRS 9 was not completed until early 2023. Consequently, year-over-year variations between our 2023 results compared to the 2022 results should be viewed in this context.

Additionally, our use of the fair value through other comprehensive income option as permitted under IFRS 17 has resulted in our 2022 results not being directly comparable to the 2023 results. Accordingly, for 2023 only, we will also present comparative quarterly and year-to-date 2022 results inclusive of IFRS 9 hedge accounting and expected credit loss principles as if IFRS had allowed such principles to be implemented for 2022 (the "IFRS 9 transitional impacts").

The following financial measures for 2022 have been adjusted for IFRS transitional impacts and are denoted by the term "Transitional":

- Net income (loss) attributed to shareholders
- Net income (loss) before income taxes
- Net income (loss)
- Net income (loss) attributed to shareholders before taxes
- Return on common shareholders' equity
- Basic earnings per common share; and
- Diluted earnings per common share

In this document, we have shaded in light grey the 2022 results which exclude the IFRS 9 transitional impacts.

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 includes transitional net income (loss) attributed to shareholders; transitional net income (loss) before income taxes; transitional net income (loss); transitional net income (loss) attributed to shareholders (pre-tax); core earnings (loss); pre-tax core earnings; core earnings before income taxes, depreciation and amortization ("core EBITDA"); total expense; core expenses; total expenditures; core expenditures; core expenditures; core revenue; Manulife Bank net lending assets; Manulife Bank average net lending assets; assets under management ("AUM"); assets under manage ement and administration ("AUMA"); Global Wealth and Asset Management ("Global WAM") managed AUMA; net annualized fee income; post-tax contractual service margin ("post-tax CSM"); post-tax contractual service margin net of non-controlling interests ("NCI") ("post-tax CSM net of NCI"); Drivers of Earnings ("DOE") line items for net investment result, other, income tax (expense) recovery and transitional net income attributed to participating policyholders and NCI; core DOE line items for core net insurance service result, core net investment result, other core earnings, and core income tax (expense) recovery; . 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; net income attributed to shareholders; and common shareholders' net income.

Non-GAAP ratios includes core return on shareholders' equity ("core ROE"); diluted core earnings per common share ("core EPS"); transitional return on common shareholders' equity ("transitional ROE"); transitional basic earnings per common share ("transitional basic EPS"); transitional diluted earnings per common share ("transitional diluted EPS"); financial leverage ratio; common share core dividend payout ratio; effective tax rate on core earnings; expenditure efficiency ratio; expense efficiency ratio; core EBITDA margin; post-tax CSM net of NCI per common share; adjusted book value per common share; adjusted book value excluding goodwill per common share; market value to adjusted book value ratio; market value to adjusted book value exluding goodwill ratio; net annualized fee income yield on average AUMA and effective tax rate on transitional net income attributed to shareholders. In addition, non-GAAP ratios include the percentage growth/decline on a CER basis in any of the above non-GAAP financial measures; net income attributed to shareholders; common shareholders' net income; Pre-tax net income attributed to shareholders; basic earnings per common share; and diluted earnings per common share; DOE line item for net insurance service result; CSM; CSM net of NCI; impact of new insurance business; new business CSM net of NCI; basic earnings per common share ("diluted EPS").

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; 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. In addition, we provide an explanation of the components of core DOE line items other than the change in expected credit loss, the items that comprise certain items excluded from core earnings, and the components of CSM movement other than the new business CSM.

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.sedarplus.com.

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 impact of market related gains or losses, changes in actuarial methods and assumptions that flow directly through income 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 in equity markets, interest rates including impacts on hedge ineffectiveness, foreign currency exchange rates and commodity prices as well as the change in the fair value of ALDA from period-to-period can, and frequently do, have a substantial impact on the reported amounts of our assets, insurance contract liabilities and net income attributed to shareholders. These reported amounts may not be realized if 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.

Drivers of Earnings ("DOE") is used to identify the primary sources of gains or losses in each reporting period. It is one of the key tools we use to understand and manage our business. The DOE has replaced the Source of Earnings that was disclosed under OSFI's Source of Earnings Disclosure (Life Insurance Companies) guideline. The DOE line items are comprised of amounts that have been included in our financial statements. The DOE shows the sources of net income (loss) attributed to shareholders and the core DOE shows the sources of core earnings and the items excluded from core earnings, reconciled to net income attributed to shareholders. We have included transitional non-GAAP financial measures for our 2022 comparative quarterly results

The elements of the core earnings view are described below:

- Net Insurance Service Result represents the net income attributed to shareholders associated with providing insurance services to policyholders within the period. This includes lines attributed to core earnings including:
 - Expected earnings on insurance contracts which includes the release of risk adjustment for expired non-financial risk, the CSM recognized for services provided and expected earnings on shortterm PAA insurance business.
 - Impact of new insurance business relates to income at initial recognition from new insurance
 contracts. Losses would occur if the group of new insurance contracts was onerous at initial recognition.
 If reinsurance contracts provide coverage for the direct insurance contracts, then the loss is offset by a
 corresponding gain on reinsurance contracts held.
 - Insurance experience gains (losses) arise from items such as claims, persistency, and expenses,
 where the actual experience in the current period differs from the expected results assumed in the
 insurance and investment contract liabilities. Generally, this line would be driven by claims and
 expenses, as persistency experience relates to future service and would be offset by changes to the
 carrying amount of the contractual service margin unless the group is onerous, in which case the impact
 of persistency experience would be included in core earnings.
 - Other represents pre-tax transitional net income on residual items in the insurance result section.

NOTES TO READERS (CONT'D)



- Net Investment Result represents the net income attributed to shareholders associated with investment results within the period. Note that results associated with Global Wealth and Asset Management and Manulife Bank are shown in separate DOE lines. However within the income statement, the results associated with these businesses would impact the total net investment result. This section includes lines attributed to core earnings including:
 - Expected investment earnings, which is the difference between expected asset returns and the
 associated finance income or expense from insurance contract liabilities, net of investment expenses.
 - Change in expected credit loss which is the gain or charge to net income attributed to shareholders for credit losses to bring the allowance for credit losses to a level management considers adequate for expected credit-related losses on its portfolio.
 - Expected earnings on surplus reflects the expected investment return on surplus assets.
 - Other represents pre-tax net income on residual items in the investment result section.
- Global Wealth and Asset Management ("Global WAM") is the pre-tax net income from the Global Wealth and Asset Management segment, adjusted for applicable items excluded from core earnings as noted in the core earnings (loss) section above.
- Manulife Bank is the pre-tax net income from Manulife Bank, adjusted for applicable items excluded from core earnings as noted in the core earnings (loss) section above.
- Other represents net income associated with items outside of the net insurance service result, net investment result, Global WAM and Manulife Bank. Other includes lines attributed to core earnings such as:
 - Non-Directly Attributable Expenses are expenses incurred by the Company which are not
 directly attributable to fulfilling insurance contracts. Non-directly attributable expenses excludes nondirectly attributable investment expenses as they are included in the net investment result.
 - Other represents pre-tax net income on residual items in the Other section. Most notably this would
 include the cost of financing debt issued by Manulife.

Contractual Service Margin (CSM) is a liability that represents future unearned profits on insurance contracts written. It is a component of our insurance and reinsurance contract liabilities on our Statement of Financial Position. Organic and inorganic changes in CSM include amounts attributable to participating shareholders and non-controlling interests. CSM growth is the percentage change in the CSM compared with a prior period on a constant exchange rate basis.

Changes in CSM that are classified as Organic include the following impacts:

- Impact of new business is the impact on CSM from insurance contracts initially recognized in the period
 and includes acquisition expense related gains (losses) which impact the CSM in the period. It excludes the
 impact on CSM from entering into new in-force reinsurance contracts which would generally be considered a
 management action.
- Expected movement related to finance income or expenses includes interest accreted on the CSM during the period and the expected change in the CSM on VFA contracts if returns are as expected.
- CSM recognized for services provided is the portion of the CSM that is recognized in net income for services provided in the period.
- **Insurance experience gains (losses) and other** is primarily the change in the CSM balance from experience variances that relate to future periods. This includes persistency experience and changes in future period cash flows caused by other current period experience.

Changes in CSM that are classifies as Inorganic include a) Changes in actuarial methods and assumptions that adjust the CSM b) Effect of movement in exchange rates over the reporting period c) Impact of markets and d) Reinsurance transactions, tax-related and other items

New Business CSM is the impact of new business defined above, excluding CSM attributable to non-controlling interests.

New business value ("NBV") is the change in embedded value as a result of sales in the reporting period. The definition of NBV has changed for periods beginning after 2022 as follows:

- Adopting IFRS 17 in the calculation of expected future distributable earnings in Canada, and international high net worth business, which was reclassified to the Asia segment in 2023; and
- Changing the basis for calculating expected future distributable earnings in the U.S. from IFRS to local capital requirements.

NBV for periods beginning after December 31, 2022 is calculated as the present value of shareholders' interests in expected future distributable earnings in accordance with IFRS 17, after the cost of capital calculated under the LICAT framework in Canada and the local capital requirements in the U.S. and 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 for periods prior to January 1, 2023 is calculated as the present value of shareholders' interests in expected future distributable earnings in accordance with IFRS 4 "Insurance Contracts", 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.

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. 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.

Core EBITDA margin is a financial measure which Manulife uses to better understand the long-term profitability of our Global WAM business on a more comparable basis to how profitability of global asset managers are measured. Core EBITDA margin presents core earnings before the impact of interest, taxes, depreciation, and amortization divided by core revenue from these businesses. Core revenue is used to calculate our core EBITDA margin, and is equal to the sum of pre-tax other revenue and investment income in Global WAM included in core EBITDA, and it excludes such items as revenue related to integration and acquisitions and market experience gains (losses).

NOTES TO READERS (CONT'D)



Net annualized fee income yield on average AUMA ("Net Fee income yield") is a financial 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.

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

Adjusted book value per common share is calculated dividing common shareholders' equity and post-tax CSM excluding non-controlling interests by the number of common shares outstanding at the end of the period.

Expense efficiency ratio is defined as core expenses divided by the sum of core earnings before income taxes ("pre-tax core earnings") and core expenses. Core expense is equal to total expenses that are included in core earnings and excludes such items items as material legal provisions for settlements, restructuring charges and expenses related to integration and acquisitions. Total expenses include the following items that flow directly through income: general expenses, directly attributable maintenance expenses and directly attributable acquisition expenses for contracts measured using the PAA method.

Expense efficiency ratio is a financial measure which Manulife uses to measure progress towards our target to be more efficient. During the transition period for 2023, both the expense efficiency and the expenditure efficiency ratios will be disclosed. Starting in 2024, we will return to disclosing the expense efficiency ratio exclusively as it is the key expense performance metric.

Expenditure efficiency ratio is a financial measure which Manulife uses to measure progress towards our target to be more efficient. It is defined as core expenditures divided by the sum of core earnings before income taxes ("pre-tax core earnings") and core expenditures. Core expenditure is equal to total expenditure which excludes items like material legal provisions for settlements, restructuring charges and expenses related to integration and acquisitions. Total expenditure includes the sum of total expenses and costs that are directly attributable to the acquisition of new business that are capitalized into the CSM

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.

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.

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; (ii) post-tax CSM; and (iii) 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 guidelines defined by OSFI.

Financial leverage ratio is a debt to equity ratio. The ratio is calculated as the sum of long-term debt, capital instruments and preferred shares and other equity instruments divided by the sum of long-term debt, capital instruments, equity and post-tax CSM.

FINANCIAL HIGHLIGHTS									- 11	1 NA	lanı:	lif^
(Canadian \$ in millions unless otherwise stated and per share information, unaudited)	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs.	vs.	YTD 2023	YTD 2022	YTD 2023 Y	anu YTD 2023 Vs.	Fiscal 2022
						2022 Q2 AER	2022 Q2 CER ¹			YTD 2022 Y	YTD 2022 CER ¹	
Shareholders' Net Income (loss) by Reporting Segment												
Asia	130	519	315	280	(51)	-	-	649	88	638 %	184 %	683
Canada	227	309	(73)	853	(611)	_	_	536	(1,283)	-	- 1	(503)
U.S.	183	186	(44)	(447)	(1,226)	_	_	369	(1,825)	_	_	(2,316)
Global Wealth and Asset Management	317	297	401	287	150	111 %	110 %	614	433	42 %	39 %	
						111 %	110 %	-		42 %	39 %	1,121
Corporate and Other Net income (loss) attributed to shareholders	168 1,025	95 1,406	316 915	(482) 491	(381)	\vdash		263 2,431	(752)			(918) (1,933)
	•					(62)0/	_		,	(24)0(_	-
Preferred share dividends and other equity distributions Common shareholders' net income (loss)	(98) 927	(52) 1,354	(97) 818	(51) 440	(60) (2,179)	(63)%		(150) 2,281	(112)	(34)%		(260) (2,193)
Common shareholders' net income (loss) CER ²	927	1,343	812	473	(2,206)			2,270	(3,413)			(2,128)
Shareholders' Earnings Analysis												
Core earnings ²									1			1
Asia	473	489	496	387	450	5 %	1 %	962	929	4 %	0 %	1,812
Canada	374	353	296	391	366	2 %	2 %	727	700	4 %	4 %	1,387
U.S.	458	385	408	437	428	7 %	2 %	843	721	17 %	11 %	1,566
Global Wealth and Asset Management	320	287	274	354	327	(2)%	(6)%	607	671	(10)%	(13)%	1,299
Corporate and Other	12	17	69	(230)	(45)	` _	-	29	(102)	` ´ -	` -	(263)
Total core earnings	1,637	1,531	1,543	1,339	1,526	7 %	4 %	3,168	2,919	9 %	5 %	5,801
Total core earnings CER ²	1,637	1,519	1,539	1,366	1,578		4 %	3,156	3,013		5 %	5,918
Items excluded from core earnings												
Market experience gains (losses)	(570)	(65)	(655)	(575)	(1,358)			(635)	(1,355)			(2,585)
Changes in actuarial methods and assumptions that flow directly through income	-	` -		26	-			` -	-			26
Restructuring charge	-	-	-	-	-			-	-			-
Reinsurance transactions, tax-related items and other	(42)	(60)	340	(13)	-			(102)	(71)			256
Net income (loss) attributed to shareholders / Transitional ^{2,4}	1,025	1,406	1,228	777	168	510 %	496 %	2,431	1,493	63 %	50 %	3,498
Net income (loss) attributed to shareholders / Transitional CER ^{2,4}	1,025	1,364	1,228	807	172		496 %	2,389	1,589		50 %	3,624
Net income (loss) attributed to shareholders / Transitional ⁴	1,025	1,406	1,228	777	168	510 %	496 %	2,431	1,493	63 %	50 %	3,498
Less: reconciling items (pre-tax)												
Change in expected credit loss	-	-	(27)	(9)	(19)			-	1			(35)
Hedge accounting	-	-	461	438	3,099			-	6,457			7,356
Total reconciling items (pre-tax)	-	-	434	429	3,080			-	6,458			7,321
Income tax (expense) recovery	-	-	(121)	(143)	(793)			-	(1,626)			(1,890)
Less: total reconciling items (post-tax)	-	-	313	286	2,287			- 2 424	4,832			5,431
Net income (loss) attributed to shareholders Net income (loss) attributed to shareholders CER ²	1,025 1,025	1,406 1,395	915 909	491 524	(2,119) (2,146)	-	_	2,431 2,420	(3,339)	-	-	(1,933) (1,868)
	_,-,	_,			(=/= : -/				(=/==/			(=/===)
Components of market experience gains (losses) Realized gains (losses) on debt instruments	(24)	(31)	(453)	(225)	(208)			(55)	(483)			(1,161)
Derivatives and hedge ineffectiveness	(13)	93	(182)	354	(442)			80	95			267
Actual less expected long-term returns on public equity	86	108	274	(375)	(866)			194	(1,190)			(1,291)
Actual less expected long-term returns on ALDA	(478)	(364)	(634)	(113)	497			(842)	715			(32)
Other investment results	(141)	129	340	(216)	(339)			(12)	(492)			(368)
Total market experience gains (losses)	(570)	(65)	(655)	(575)	(1,358)			(635)	(1,355)			(2,585)
Selected Performance Measures												
Basic earnings (loss) per common share	\$0.50	\$0.73	\$0.43	\$0.23	(\$1.13)	-	-	\$ 1.23	(\$1.79)	-	-	\$ (1.15)
Basic earnings (loss) per common share / Transitional ^{3,4}	\$0.50	\$0.73	\$0.60	\$0.38	\$0.06	791 %	760 %	\$ 1.23	\$0.72	72 %	60 %	\$ 1.70
Diluted earnings (loss) per common share	\$0.50	\$0.73	\$0.43	\$0.23	(\$1.13)	-	-	\$ 1.23	(\$1.79)	-	-	\$ (1.15)
Diluted earnings (loss) per common share / Transitional 3,4	\$0.50	\$0.73	\$0.60	\$0.38	\$0.06	790 %	760 %	\$ 1.23	\$0.71	72 %	59 %	\$ 1.69
Diluted core earnings per common share ³	\$0.83	\$0.79	\$0.77	\$0.68	\$0.76	9 %	6 %	\$ 1.63	\$1.45	12 %	8 %	\$ 2.90
Return on common shareholders' equity (annualized) (%)	9.3%	13.6%	8.0%	4.3%	(22.4)%	31.7 pps		11.4%	(17.9)%	29.3 pps		(5.5)%
Return on common shareholders' equity / Transitional (annualized) (%) 3,4	9.3%	13.6%	11.0%	7.1%	1.1%	8.2 pps		11.4%	7.1%	4.3 pps		8.2%
Core ROE (annualized) (%) 3	15.5%	14.8%	14.1%	12.7%	15.1%	0.4 pps		15.2%	14.5%	0.6 pps		14.0%

¹ In this document, percentage change on a CER basis is a non-GAAP ratio.

² 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 section.

³ This item is a non-GAAP ratio.

⁴ For more information on 2022 transitional results, see "IFRS 17 and IFRS 9 Transitional Information" in the Notes to Readers section and section "A1 Implementation of IFRS 17 and IFRS 9" of the 2Q23 MD&A.

FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudited)										_	Manı	
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Shareholders' Earnings Analysis (Pre-tax)												
Core earnings ¹												
Asia Canada	546 471	557 438	578 377	441 485	514 454	6 % 4 %	2 % 4 %	1,103 909	1,056 860	4 % 6 %	1 % 6 %	2,075 1,722
U.S.	568	471	504	520	529	7 %	2 %	1,039	883	18 %	11 %	1,907
Global Wealth and Asset Management Corporate and Other	365 (6)	332 3	321 (2)	405 (243)	387 (57)	(6)% 89 %	(9)% 89 %	697 (3)	795 (134)	(12)% 98 %	(15)% 98 %	1,521 (379)
Total core earnings	1,944	1,801	1,778	1,608	1,827	6 %	3 %	3,745	3,460	8 %	5 %	6,846
Items excluded from core earnings	•	-	•	·	•			•				
Market experience gains (losses) Changes in actuarial methods and assumptions that flow directly through income	(635)	(68)	(804)	(638) 23	(1,463)			(703)	(1,368)			(2,810) 23
Restructuring charge	-	-	-	-	-			-	-			-
Reinsurance transactions, tax-related items and other	(42)	(40)	70	(16)	34			(82)	34			88
Net income (loss) attributed to shareholders / Transitional ³	1,267	1,693	1,044	977	398	218 %	190 %	2,960	2,126	39 %	30 %	4,147
Shareholders' Earnings Analysis (Effective Tax Rate)							_					
Core earnings ²	120/	120/	4.407	120/	120/			120/	420/			120/
Asia Canada	13% 21%	12% 19%	14% 21%	12% 19%	12% 19%			13% 20%	12% 19%			13% 19%
U.S.	19%	18%	19%	16%	19%			19%	18%			18%
Global Wealth and Asset Management Corporate and Other	12% nm	14% nm	15% nm	13% (5)%	16% (21)%			13% nm	16% (24)%			15% (31)%
Total core earnings	16%	15%	13%	17%	16%		-	15%	16%			15%
Items excluded from core earnings												
Market experience gains (losses) Changes in actuarial methods and assumptions that flow directly through income Restructuring charge	(10)% - -	(4)% - -	(19)% - -	(10)% (13)%	(7)% - -			(10)% - -	(1)% - -			(8)% (13)%
Reinsurance transactions, tax-related items and other	0%	50%	nm	(19)%	-			24%	nm			nm
Net income (loss) attributed to shareholders / Transitional ^{2,3}	19%	17%	(18)%	20%	58%		L	18%	30%			16%
Core Expenditures												
Asia	644	626	659	601	567	14 %	11 %	1,270	1,134	12 %	10 %	2,394
Canada U.S.	401 247	389 258	404 255	384 236	387 238	4 % 4 %	4 % (0)%	790 505	764 469	3 % 8 %	3 % 3 %	1,552 960
Global Wealth and Asset Management	705	723	710	619	619	14 %	10 %	1,428	1,250	14 %	10 %	2,579
Corporate and Other	102	116	80	16	24	325 %	325 %	218	90	142 %	142 %	186
Total core expenditures ¹ Items excluded from core expenditures	2,099	2,112	2,108	1,856	1,835	14 %	12 %	4,211	3,707	14 %	11 %	7,671
Restructuring charge	-	-	-	-	-			-	-			-
Integration and acquisition expense	- 9	-	18	-	- ,			- 69	8			26
Other Total expenditures ¹	2,108	2,172	2,126	39 1,895	1,836	15 %	12 %	4,280	3,716	15 %	12 %	7,737
Total expenditures	_,		_,	-,	-/			.,	-7:			.,
Expenditure Efficiency Ratio ²	54.2%	F2 00/	E2 20/	57.7%	F2 F0/		г	F2 F0/	F1 00/			F2 C0/
Asia Canada	45.9%	52.9% 47.1%	53.3% 51.6%	57.7% 44.2%	52.5% 46.0%			53.5% 46.5%	51.8% 47.0%			53.6% 47.4%
U.S.	30.3%	35.4%	33.6%	31.3%	31.0%			32.7%	34.7%			33.5%
Global Wealth and Asset Management Total Company	65.9% 51.9%	68.5% 54.0%	68.9% 54.2%	60.5% 53.6%	61.5% 50.1%		F	67.2% 52.9%	61.1% 51.7%			62.9% 52.8%
rous company	J1.770	J-1.070	J7.470	33.070	50.170		L	JL.770	J1./ /0			J2.0 /0
Core Expenses	202	261	264	264	2/17	1/1 0/	11.0/	END	400	11.0/	0.0/-	1 010
Asia Canada	282 334	261 324	264 334	264 316	247 319	14 % 5 %	11 % 5 %	543 658	490 631	11 % 4 %	8 % 4 %	1,018 1,281
U.S.	175	181	188	174	172	2 %	(3)%	356	336	6 %	1 %	698
Global Wealth and Asset Management Corporate and Other	705 102	723 116	710 80	619 16	619 24	14 % 325 %	10 % 325 %	1,428 218	1,250 90	14 % 142 %	10 % 142 %	2,579 186
Total core expenses ¹	1,598	1,605	1,576	1,389	1,381	16 %	13 %	3,203	2,797	15 %	11 %	5,762
Items excluded from core expenses	•		-	•				•				,
Restructuring charge Integration and acquisition expense	-	-	- 18	-	-			-	- 8			- 26
Other	9	60	-	39	1			69	1			40
Total expenses ¹	1,607	1,665	1,594	1,428	1,382	16 %	13 %	3,272	2,806	17 %	13 %	5,828
Expense Efficiency Ratio ²												
Asia	34.1%	31.9%	31.4%	37.4%	32.5%		Γ	33.0%	31.7%			32.9%
Canada U.S.	41.5% 23.5%	42.5% 27.8%	46.9% 27.2%	39.5% 25.0%	41.2% 24.6%			42.0% 25.5%	42.3% 27.6%			42.7% 26.8%
Global Wealth and Asset Management	65.9%	68.5%	68.9%	60.5%	61.5%			67.2%	61.1%			62.9%
Total Company	45.1%	47.1%	47.0%	46.3%	43.1%			46.1%	44.7%			45.7%

¹ 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 section.

2 Effective tax rate on core earnings, effective tax rate on transitional net income attributed to shareholders, expenditure efficiency ratio and expense efficiency ratio are non-GAAP ratios.

3 For more information on 2022 transitional results, see "IFRS 17 and IFRS 9" of the 2Q23 MD&A.

FINANCIAL HIGHLIGHTS - DRIVER OF EARNINGS (Canadian \$ in millions unless otherwise stated and per share information, unaudited)										111	Man	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Drivers of Earnings ¹												
Net Insurance Service Result Net Investment Result ² Global Wealth and Asset Management Manulife Bank Other ² Net income (loss) before income taxes / Transitional ³	887 372 362 59 (244) 1,436	849 747 345 65 (287) 1,719	961 (97) 461 72 (248) 1,149	449 370 324 66 (283) 926	1,035 (501) 170 33 (338) 399	(14)% - 113 % 79 % 28 % 260 %	(17)% - 97 % 84 % 28 %	1,736 1,119 707 124 (531) 3,155	1,750 503 506 77 (728) 2,108	(1)% 122 % 40 % 61 % 27 % 50 %	(3)% 94 % 32 % 62 % 28 %	3,160 776 1,291 215 (1,259) 4,183
Income tax (expense) recovery ²	(265)	(309)	102	(205)	(234)	(13)%		(574)	(626)	8 %		(729)
Net income (loss) / Transitional ³	1,171	1,410	1,251	721	165	610 %		2,581	1,482	74 %		3,454
Less: Net income (loss) attributed to non-controlling interests / Transitional ^{2,3} Less: Net income (loss) attributed to participating policyholders / Transitional ^{2,3} Net income attributed to shareholders / Transitional ³	26 120	54 (50)	35 (12)	33 (89)	46 (49)	(43)%	406.04	80 70	47 (58)	70 %	50.04	115 (159)
Net income attributed to snareholders / Transitional	1,025	1,406	1,228	777	168	510 %	496 %	2,431	1,493	63 %	50 %	3,498
Drivers of Earnings - Core ¹												
Risk adjustment release CSM recognized for service provided Expected earnings on short-term insurance business Expected earnings on insurance contracts Impact of new insurance business Insurance experience gains (losses) Other Core Net Insurance Service Result ² Expected investment earnings Change in expected credit loss Expected earnings on surplus Other Core Net Investment Result ² Core Global Wealth and Asset Management Core Manulife Bank	268 424 154 846 (45) (22) 25 804 714 (1) 282 (6) 989 365	274 400 178 852 (36) (28) 20 808 682 (141) 283 21 845 332 60	276 412 166 854 (33) (59) 3 765 576 (30) 264 59 869 321 67	253 411 216 880 (51) (318) (29) 482 584 (6) 224 40 842 405 70	263 462 149 874 (55) 61 15 895 535 (18) 179 9 705 387	2 % (8)% 3 % (3)% 18 % - 67 % (10)% 33 % 94 % 58 % - - 40 % (6)% 16 %	(2)% (11)% 3 % (6)% 20 % - 71 % (13)% 29 % 96 % 54 % - - 36 % (9)% 17 %	542 824 332 1,698 (81) (50) 45 1,612 1,396 (142) 565 15 1,834 697	542 989 324 1,855 (124) (195) 77 1,613 1,056 2 366 (3) 1,421 795	0 % (17)% 2 % (8)% 35 % 74 % (42)% (0)% 32 % - 54 % - 29 % (12)% 28 %	(3)% (20)% 1 % (11)% 37 % 76 % (44)% (3)% 28 % - 51 % (15)% 28 %	1,071 1,812 706 3,589 (208) (572) 51 2,860 2,216 (34) 854 96 3,132 1,521 230
Non-directly attributable expenses	(164)	(149)	(156)	(113)	(117)	(40)%	(37)%	(313)	(288)	(9)%	(7)%	(557)
Other Other and a services 2	(109)	(95)	(88)	(78)	(94)	(16)%	(16)%	(204)	(174)	(17)%	(18)%	(340)
Other core earnings ² Total core earnings (pre-tax)	(273) 1,944	(244) 1,801	(244) 1,778	(191) 1,608	(211) 1,827	(29)% 6 %	(28)% 3 %	(517) 3,745	(462) 3,460	(12)% 8 %	(11)% 5 %	(897) 6,846
Core income tax (expense) recovery ²	(307)	(270)	(235)	(269)	(301)	(2)%	3 % 1 %	3,7 4 5 (577)	(541)	8 % (7)%		
Total core earnings (post-tax)	1,637	1,531	1,543	1,339	1,526	7 %	4 %	3,168	2,919	9 %	(4)% 5 %	(1,045) 5,801
Items excluded from core earnings Market experience gains (losses) Changes in actuarial methods and assumptions that flow directly through income Restructuring charge	(570) - -	(65) - -	(655) - -	(575) 26 -	(1,358)	7 70	7 70	(635) - -	(1,355)	3 70	3 70	(2,585) 26 -
Reinsurance transactions, tax-related items and other	(42)	(60)	340	(13)	-			(102)	(71)			256
Net income (loss) attributed to shareholders / Transitional ³	1,025	1,406	1,228	777	168	510 %	496 %	2,431	1,493	63 %	50 %	3,498

¹ Refer to Notes to Readers section for additional details and definitions on the components of the Drivers of Earnings.

² 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 section.
³ For more information on 2022 transitional results, see "IFRS 17 and IFRS 9" ransitional Information" in the Notes to Readers section and section "A1 Implementation of IFRS 17 and IFRS 9" of the 2Q23 MD&A.

Manulife FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudited) 2023 2023 2022 2022 2022 2023 Q2 2023 Q2 **YTD** YTD YTD 2023 YTD 2023 **Fiscal** Q2 Q1 Q4 Q3 Q2 vs. 2023 2022 2022 vs. vs. vs. 2022 Q2 2022 Q2 YTD 2022 YTD 2022 CER AER CER **AER** Changes in Contractual Service Margin 1 CSM Opening Balance 18,200 17,977 17,798 17,452 17,659 17,977 18,589 18,589 (2)% (3)%(6)% Impact of new insurance business 630 461 442 472 494 28 % 22 % 1,091 1,001 9 % 5 % 1,915 208 247 (8)% (10)% 542 (22)% (24)% Expected movements related to finance income or expenses 228 195 181 931 423 (471)(448)(508)15 % CSM recognized for service provided (455)(457)7 % 10 % (919)(1,081)18 % (1,993)Insurance experience gains (losses) and other (85)(42)114 (57)(19)(347)% (482)% (127)363 420 302 Organic CSM Movement 166 282 166 214 41 % 31 % 468 825 (43)% (46)% 1,273 Changes in actuarial methods and assumptions that adjust the CSM (287)(287)Effect of movement in exchange rates (458)30 (81)708 212 (428)(27)600 Impact of markets 61 3 56 (183)(635)64 (1,200)(1,327)Reinsurance transactions, tax-related items and other (2) 24 (78)(58)2 22 (735)(871)**Inorganic CSM Movement** (399) 57 (103)180 (421) 5 % 126 % (342) (1,962)83 % 109 % (1,885) 223 53 % 234 % (97)179 346 (207) 126 Total CSM movement (1.137)(612)CSM Closing Balance 18,103 18,200 17,977 17,798 17,452 4 % 3 % 18,103 17,452 4 % 17,977

712

17,086

(2,526)

14,560

741

16,711

(2,487)

14,224

(8)%

4 %

(2)%

5 %

(3)%

3 %

680

17,423

14,877

(2,546)

741

16,711

(2,487)

14,224

(8)%

4 %

(2)%

5 %

(3)%

3 %

694

17,283 (2,624)

14,659

CSM Closing Balance net of non-controlling interests (pre-tax)

CSM Closing Balance net of non-controlling interests (post-tax) 2

Less: CSM attributed to non-controlling interests

Income tax (expense) recovery

680

17,423

(2,546)

14,877

733

17,467

(2,617)

14,850

694

17,283

(2,624)

14,659

¹ Unless otherwise specified, all balances include non-controlling interests.

² This item is 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 section.

FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudited)									1	 	1 anu	ılife
,	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Annualized Premium Equivalents Sales												
Asia	1,181	1,173	893	913	900	31 %	26 %	2,354	1,987	18 %	14 %	3,793
Canada	322	293	252	285	361	(11)%	(11)%	615	724	(15)%	(15)%	1,261
U.S.	130	134	143	149	147	(12)%	(15)%	264	307	(14)%	(19)%	599
Total Annualized premium equivalents sales	1,633	1,600	1,288	1,347	1,408	16 %	12 %	3,233	3,018	7 %	4 %	5,653
Total Annualized premium equivalents sales CER	1,633	1,578	1,295	1,385	1,454		12 %	3,211	3,087		4 %	5,767
Turning Color 1												
Insurance Sales 1	1.045	1.047	776	706	772	25.0/	20.0/	2.002	1 722	21.0/	16.0/	2 204
Asia	1,045	1,047	776	796	772	35 %	29 %	2,092	1,732	21 %	16 %	3,304
Canada	279	234	204	235	300	(7)%	(7)%	513	552	(7)%	(7)%	991
U.S. Total Insurance sales	130 1,454	134 1,415	143 1,123	149 1,180	147	(12)% 19 %	(15)%	264 2,869	307	(14)% 11 %	(19)%	599
Total Insurance sales CER	1,454 1,454	1,415	1,123	1,180	1,219 1,263	19 %	15 % 15 %	2,869	2,591 3,875	11 %	(26)% (26)%	4,894 5,003
1 Insurance sales consist of 100% of recurring premiums and 10% of both excess and single $\rm premiums$ Annuities Sales 2							(0)0/			(4)24	(6)24	
Asia	1,092	917	900	952	1,086	1 %	(2)%	2,009	2,095	(4)%	(6)%	3,947
Canada	433	584	477	496	612	(29)%	(29)%	1,017	1,723	(41)%	(41)%	2,696
Total Annuities sales	1,525 1,525	1,501 1.477	1,377 1.389	1,448	1,698 1.724	(10)%	(12)% (12)%	3,026	3,818	(21)%	(22)%	6,643
Total Annuities sales CER ² Annuities sales, including single premium accumulation products, in Asia is comprised of 100	-/	-,	-/	1,486	-/		(12)%	3,002	3,833		(22)%	6,708
New Business Contractual Service Margin (CSM) ³	J .			J .								
Asia	432	301	324	340	328	32 % 21 %	26 %	733	645	14 %	9 %	1,309
Canada	57 103	46	47	44	47		21 %	103	108	(5)%	(5)%	199
U.S. Total New business CSM	103 592	95 442	71 442	86 470	118 493	(13)%	(17)%	198	230 983	(14)%	(19)%	387
Total New business CSM CER	592 592	442	442	470	513	20 %	15 % 15 %	1,034 1,030	1,018	5 %	1 % 1 %	1,895 1,946
New Business CSM is net of non-controlling interests.	372	730	773	703	313		15 /0	1,030	1,010		1 70	1,540
New Business Value ("NBV") 4												
Asia	424	372	395	380	393	8 %	3 %	796	762	4 %	(1)%	1,537
Canada	106	92	87	89	82	29 %	29 %	198	186	6 %	6 %	362
U.S.	55	45	42	46	35	57 %	43 %	100	76	32 %	23 %	164
Total New business value	585	509	524	515	510	15 %	10 %	1,094	1,024	7 %	3 %	2,063
Total New business value CER	585	503	525	529	532		10 %	1.088	1.061		3 %	2.115

Total New business value CER 585 503 525 529 532 10% 1,088 1,061 3 % 2,115

The Mew Business Value is not calculated for Global Wealth and Asset Management businesses, Manulife Bank, and Property and Casualty Reinsurance business. Quarterly 2022 NBV has not been restated as a result of the adoption of IFRS17. The impact of not restating 2022 is not material.

FINANCIAL HIGHLIGHTS (CONT'D) (Canadian \$ in millions unless otherwise stated and per share information, unaudi	lited) 2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	Manu YTD 2023 vs. YTD 2022 CER	ulife Fiscal 2022
Global Wealth and Asset Management Gross Flows by Business I	Line 1											
Retirement	13,773	14,688	12,103	12,803	12,231	13 %	8 %	28,461	27,228	5 %	(0)%	52,134
Retail	13,642	17,045	15,245	15,486	16,631	(18)%	(21)%	30,687	37,018	(17)%	(20)%	67,749
Institutional Asset Management ²	7,737	7,082	5,133	3,703	5,188	49 %	47 %	14,819	8,214	80 %	75 %	17,050
Total Global Wealth and Asset Management Gross flows	35,152	38,815	32,481	31,992	34,050	3 %	(0)%	73,967	72,460	2 %	(2)%	136,933
Global Wealth and Asset Management Gross Flows by Geograph	ic Source 1											
Asia	7,648	10,313	7,507	7,764	7,682	(0)%	(2)%	17,961	14,886	21 %	19 %	30,157
Canada	5,797	6,119	5,917	4,777	6,518	(11)%	(11)%	11,916	13,404	(11)%	(11)%	24,098
U.S. ³	21,707	22,383	19,057	19,451	19,850	9 %	4 %	44,090	44,170	(0)%	(6)%	82,678
Total Global Wealth and Asset Management Gross flows	35,152	38,815	32,481	31,992	34,050	3 %	(0)%	73,967	72,460	2 %	(2)%	136,933
Total Global Wealth and Asset Management Gross flows CER	35,152	38,438	32,294	32,734	35,215		(0)%	73,590	74,998		(2)%	140,026
Gross flows includes inflows to Manulife-managed retail funds from externally-m	ianaged funds t	hat are administe	red by our Retirer	ment business as	follows: \$143 mil	lion for Q2 2023	3, \$355 million fo	or YTD 2023.				
Global Wealth and Asset Management Net Flows by Business Lin												
Retirement	738	1,185	(4,557)	1,438	1,049	(30)%	(32)%	1,923	3,043	(37)%	(40)%	(76)
Retail	(113)	783	(4,681)	979	(1,877)	94 %	94 %	670	2,105	(68)%	(68)%	(1,597)
Institutional Asset Management ²	1,562	2,472	884	630	2,490	(37)%	(37)%	4,034	3,348	20 %	16 %	4,862
Total Global Wealth and Asset Management Net flows	2,187	4,440	(8,354)	3,047	1,662	32 %	30 %	6,627	8,496	(22)%	(25)%	3,189
Asia Canada U.S. ³ Total Global Wealth and Asset Management Net flows Total Global Wealth and Asset Management Net flows CER ² Includes the third party institutional business of Manulife Investment Management	(18) 702 1,503 2,187 2,187 ent ("MIM"); ind	2,811 1,273 356 4,440 4,374 cludes derivative r	1,394 (211) (9,537) (8,354) (8,237) notional associated	1,888 (98) 1,257 3,047 3,131 d with the Compa	1,707 598 (643) 1,662 1,678 ny's liability drive	17 % - 32 %	17 % - 30 % 30 % roduct ("LDI");	2,793 1,975 1,859 6,627 6,561	3,910 1,803 2,783 8,496 8,706	(29)% 10 % (33)% (22)%	(31)% 10 % (36)% (25)% (25)%	7,192 1,494 (5,497) 3,189 3,600
and excludes assets managed on behalf of the Insurance businesses and the Ge U.S. business line includes Europe.	eneral Fund.											
	159,260	162.232	156.035	149.657	145.799	9 %	8 %	159.260	145.799	9 %	8 %	156.035
Assets Under Management and Administration ⁴ Asia Canada	159,260 144,022	162,232 143,854	156,035 142,624	149,657 141,234	145,799 139,758	9 % 3 %	8 % 3 %	159,260 144,022	145,799 139,758	9 % 3 %	8 % 3 %	156,035 142,624
Asia							8 % 3 % (1)%					
Asia Canada	144,022	143,854	142,624	141,234	139,758	3 %	3 %	144,022	139,758	3 %	3 %	142,624
Asia Canada U.S.	144,022 199,436	143,854 204,389	142,624 199,125	141,234 197,563	139,758 195,662	3 % 2 %	3 % (1)%	144,022 199,436	139,758 195,662	3 % 2 %	3 % (1)%	142,624 199,125
Asia Canada U.S. Global Wealth and Asset Management ⁵ Corporate and Other Total Assets under management and administration	144,022 199,436 819,571 22,550 1,344,839	143,854 204,389 814,503 24,902 1,349,880	142,624 199,125 782,340 20,978 1,301,102	141,234 197,563 751,346 23,319 1,263,119	139,758 195,662 746,763 25,805 1,253,787	3 % 2 % 10 %	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839	139,758 195,662 746,763 25,805 1,253,787	3 % 2 % 10 %	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102
Asia Canada U.S. Global Wealth and Asset Management ⁵ Corporate and Other Total Assets under management and administration Total Assets under management and administration CER	144,022 199,436 819,571 22,550	143,854 204,389 814,503 24,902	142,624 199,125 782,340 20,978	141,234 197,563 751,346 23,319	139,758 195,662 746,763 25,805	3 % 2 % 10 % (13)%	3 % (1)% 8 % (13)%	144,022 199,436 819,571 22,550	139,758 195,662 746,763 25,805	3 % 2 % 10 % (13)%	3 % (1)% 8 % (13)%	142,624 199,125 782,340 20,978
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure.	144,022 199,436 819,571 22,550 1,344,839 1,344,839	143,854 204,389 814,503 24,902 1,349,880 1,323,050	142,624 199,125 782,340 20,978 1,301,102 1,274,693	141,234 197,563 751,346 23,319 1,263,119 1,231,676	139,758 195,662 746,763 25,805 1,253,787 1,272,734	3 % 2 % 10 % (13)% 7 %	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839	139,758 195,662 746,763 25,805 1,253,787	3 % 2 % 10 % (13)%	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102
Canada U.S. Global Wealth and Asset Management ⁵ Corporate and Other Total Assets under management and administration Total Assets under management and administration CER	144,022 199,436 819,571 22,550 1,344,839 1,344,839	143,854 204,389 814,503 24,902 1,349,880 1,323,050	142,624 199,125 782,340 20,978 1,301,102 1,274,693	141,234 197,563 751,346 23,319 1,263,119 1,231,676	139,758 195,662 746,763 25,805 1,253,787 1,272,734	3 % 2 % 10 % (13)% 7 %	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839	139,758 195,662 746,763 25,805 1,253,787	3 % 2 % 10 % (13)%	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration	144,022 199,436 819,571 22,550 1,344,839 1,344,839	143,854 204,389 814,503 24,902 1,349,880 1,323,050	142,624 199,125 782,340 20,978 1,301,102 1,274,693	141,234 197,563 751,346 23,319 1,263,119 1,231,676	139,758 195,662 746,763 25,805 1,253,787 1,272,734	3 % 2 % 10 % (13)% 7 %	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839	139,758 195,662 746,763 25,805 1,253,787	3 % 2 % 10 % (13)%	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management	144,022 199,436 819,571 22,550 1,344,839 1,344,839	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manage	141,234 197,563 751,346 23,319 1,263,119 1,231,676 ged on behalf of o	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s	3 % 2 % 10 % (13)% 7 % eee page 37).	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839	139,758 195,662 746,763 25,805 1,253,787 1,272,734	3 % 2 % 10 % (13)% 7 %	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manag	141,234 197,563 751,346 23,319 1,263,119 1,231,676 and on behalf of o	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s	3 % 2 % 10 % (13)% 7 % ee page 37).	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839	139,758 195,662 746,763 25,805 1,253,787 1,272,734	3 % 2 % 10 % (13)% 7 %	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Fotal Assets under management and administration Fotal Assets under management and administration Fotal Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund Segregated funds excluding institutional advisory accounts	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manage	141,234 197,563 751,346 23,319 1,263,119 1,231,676 and on behalf of o	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s	3 % 2 % 10 % (13)% 7 % ee page 37).	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839	139,758 195,662 746,763 25,805 1,253,787 1,272,734 391,098 330,805	3 % 2 % 10 % (13)% 7 %	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693 400,142 344,843
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund Segregated funds excluding institutional advisory accounts Mutual funds	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio 412,476 360,325 267,768	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset managed 400,142 344,843 258,273	141,234 197,563 751,346 23,319 1,263,119 1,231,676 led on behalf of o	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s	3 % 2 % 10 % (13)% 7 % ee page 37).	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839 403,428 362,417 267,835	139,758 195,662 746,763 25,805 1,253,787 1,272,734 391,098 330,805 250,517	3 % 2 % 10 % (13)% 7 % 3 % 10 % 7 %	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693 400,142 344,843 258,273
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund Segregated funds excluding institutional advisory accounts Mutual funds Institutional asset management 6	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i 403,428 362,417 267,835 116,055	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio 412,476 360,325 267,768 117,499	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manage 400,142 344,843 258,273 113,459	141,234 197,563 751,346 23,319 1,263,119 1,231,676 aed on behalf of o	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s	3 % 2 % 10 % (13)% 7 % ee page 37).	3 % (1)% 8 % (13)% 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839 403,428 362,417 267,835 116,055	139,758 195,662 746,763 25,805 1,253,787 1,272,734 391,098 330,805 250,517 101,095	3 % 2 % 10 % (13)% 7 % 3 % 10 % 7 % 15 %	3 % (1)% 8 % (13)% 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693 400,142 344,843 258,273 113,459
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund Segregated funds excluding institutional advisory accounts Mutual funds Institutional asset management 6 Other funds 7	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i 403,428 362,417 267,835 116,055 14,674	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio 412,476 360,325 267,768 117,499 14,302	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manage 400,142 344,843 258,273 113,459 13,617	141,234 197,563 751,346 23,319 1,263,119 1,231,676 ged on behalf of o 396,583 331,127 249,591 104,592 12,910	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s 391,098 330,805 250,517 101,095 15,075	3 % 2 % 10 % (13)% 7 % ee page 37).	3 % (1)% 8 % (13)% 6 % 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839 403,428 362,417 267,835 116,055 14,674	139,758 195,662 746,763 25,805 1,253,787 1,272,734 391,098 330,805 250,517 101,095 15,075	3 % 2 % 10 % (13)% 7 % 3 % 10 % 7 % 15 % (3)%	3 % (1)% 8 % (13)% 6 % 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693 400,142 344,843 258,273 113,459 13,617
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund Segregated funds excluding institutional advisory accounts Mutual funds Institutional asset management 6 Other funds 7 Total Assets under management	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i 403,428 362,417 267,835 116,055 14,674 1,164,409	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio 412,476 360,325 267,768 117,499 14,302 1,172,370	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manage 400,142 344,843 258,273 113,459 13,617 1,130,334	141,234 197,563 751,346 23,319 1,263,119 1,231,676 ared on behalf of o 396,583 331,127 249,591 104,592 12,910 1,094,803	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s 391,098 330,805 250,517 101,095 15,075 1,088,590	3 % 2 % 10 % (13)% 7 % ee page 37). 3 % 10 % 7 % 15 % (3)% 7 %	3 % (1)% 8 % (13)% 6 % 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839 403,428 362,417 267,835 116,055 14,674 1,164,409	139,758 195,662 746,763 25,805 1,253,787 1,272,734 391,098 330,805 250,517 101,095 15,075 1,088,590	3 % 2 % 10 % (13)% 7 % 3 % 10 % 7 % 15 % (3)% 7 %	3 % (1)% 8 % (13)% 6 % 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693 400,142 344,843 258,273 113,459 13,617 1,130,334
Asia Canada U.S. Global Wealth and Asset Management 5 Corporate and Other Total Assets under management and administration Total Assets under management and administration CER This item is a non-GAAP financial measure. Global Wealth and Asset Management managed AUMA as at June 30, 2023 is \$1 Assets Under Management and Administration Assets Under Management General fund Segregated funds excluding institutional advisory accounts Mutual funds Institutional asset management Other funds 7 Total Assets under management Assets under administration	144,022 199,436 819,571 22,550 1,344,839 1,344,839 1.0 trillion and i 403,428 362,417 267,835 116,055 14,674	143,854 204,389 814,503 24,902 1,349,880 1,323,050 ncludes \$0.2 trillio 412,476 360,325 267,768 117,499 14,302	142,624 199,125 782,340 20,978 1,301,102 1,274,693 on of asset manage 400,142 344,843 258,273 113,459 13,617	141,234 197,563 751,346 23,319 1,263,119 1,231,676 ged on behalf of o 396,583 331,127 249,591 104,592 12,910	139,758 195,662 746,763 25,805 1,253,787 1,272,734 ther segments (s 391,098 330,805 250,517 101,095 15,075	3 % 2 % 10 % (13)% 7 % ee page 37).	3 % (1)% 8 % (13)% 6 % 6 %	144,022 199,436 819,571 22,550 1,344,839 1,344,839 403,428 362,417 267,835 116,055 14,674	139,758 195,662 746,763 25,805 1,253,787 1,272,734 391,098 330,805 250,517 101,095 15,075	3 % 2 % 10 % (13)% 7 % 3 % 10 % 7 % 15 % (3)%	3 % (1)% 8 % (13)% 6 % 6 %	142,624 199,125 782,340 20,978 1,301,102 1,274,693 400,142 344,843 258,273 113,459 13,617

⁶ Institutional asset management includes Institutional segregated funds net assets.

⁷ Includes ETF assets and College Savings (529 plan).

FINANCIAL HIGHLIGHTS (CONT'D)									111	Man	ılifa
(Canadian \$ in millions unless otherwise stated and per share information, unaudited)									,,,	Man	ume
		2023	2023	2022	2022	2022	2023 Q2	YTD	YTD	YTD 2023	Fisca
		Q2	Q1	Q4	Q3	Q2	vs. 2022 Q2	2023	2022	vs. YTD 2022	2022
Common Share Statistics							2022 Q2			110 2022	
Share Price - Toronto (in Canadian \$) ¹											
high		26.93	27.50	24.71	24.65	27.32	(1)%	27.50	28.09	(2)%	28.09
low		23.96	23.91	20.81	21.22	21.28	13 %	23.91	21.28	12 %	20.81
close		25.04	24.80	24.15	21.68	22.32	12 %	25.04	22.32	12 %	24.15
Share Price - New York (in U.S \$) ²											
high		20.02	20.40	18.25	19.17	21.86	(8)%	20.40	22.19	(8)%	22.19
low		18.15	17.39	14.92	15.48	16.27	12 %	17.39	16.27	7 %	14.92
close		18.91	18.36	17.84	15.67	17.33	9 %	18.91	17.33	9 %	17.8
Common shares outstanding (millions)											
- end of period		1,833	1,850	1,865	1,888	1,911	(4)%	1,833	1,911	(4)%	1,86
- weighted average		1,842	1,858	1,878	1,902	1,921	(4)%	1,850	1,929	(4)%	1,91
- diluted weighted average		1,846	1,862	1,881	1,904	1,924	(4)%	1,846	1,924	(4)%	1,913
Dividend per common share paid in the quarter ³		0.365	0.365	0.330	0.330	0.330	11 %	0.730	0.660	11 %	1.320
Common share dividend payout ratio		73%	50%	76%	142%	nm] -	59%	nm		nr
Common share core dividend payout ratio ⁴		44%	46%	43%	49%	43%	1 pps	45%	45%	0 pps	460
Change in Common Shares Outstanding Beginning Balance Repurchased for cancellation		1,865 (17)	1,865 (16)	1,888 (24)	1,911 (23)	1,929 (18)		1,865 (33)	1,943 (32)		1,94 (7
Issued under dividend reinvestment plans		-	-	-	-	-		-	-		-
Issued on exercise of stock options and deferred share units		-	1	1	-	-		1	-		:
Ending Balance		1,833	1,850	1,865	1,888	1,911	l	1,833	1,911		1,865
Valuation Data											
Book value per common share		21.30	22.01	21.56	21.78	20.62	3 %	21.30	20.62	3 %	21.50
CSM balance per common share 4,5		8.12 29.42	8.03 30.04	7.86 29.42	7.71 29.49	7.44 28.06	9 % 5 %	8.12 29.42	7.44 28.06	9 % 5 %	7.8 29.4
Adjusted book value per common share ^{4,6} Market value to adjusted book value ratio ^{4,6}		0.85	0.83	0.82	29. 4 9 0.74	0.80	7 %	0.85	0.80	7 %	0.8
Market value to adjusted book value ratio // Book value excluding goodwill per common share		18.07	18.81	18.34	18.59	17.60	3 %	18.07	17.60	3 %	18.3
Adjusted book value excluding goodwill per common share 4,6		26.19	26.84	26.20	26.30	25.04	5 %	26.19	25.04	5 %	26.2
Market value to adjusted book value excluding goodwill ratio ^{4,6}		0.96	0.92	0.92	0.82	0.89	7 %	0.96	0.89	7 %	0.9
Market capitalization (\$ billions)		45.9	45.9	45.0	40.9	42.7	8 %	45.9	42.7	8 %	45.0
5 CSM balance is post-tax net of non-controlling interests. 6 Adjusted book value includes post-tax CSM net of non-controlling interests.									·		
Capital Information Consolidated capital ⁷		69,276	71,582	69,591	71,482	69,495	(0)%	69,276	69,495	(0)%	69,59
Financial leverage ratio ^{4,8}		25.8%	26.0%	25.1%	25.8%	26.0%	-0.2 pps	25.8%	26.0%	-0.2 pps	25.19
Financial leverage ratio • LICAT Total Ratio - The Manufacturers Life Insurance Company ⁹		136%	138%	131%	136%	137%	-0.2 pps -1 pps	136%	137%	-0.2 pps -1 pps	1319
LICAT Total Ratio - The Manufacturers Life Insurance Company. Consolidated capital includes total equity less AOCI on cash flow hedges, post-tax CSM and capital in	nstruments. Total equity includes unrealiz					137 70	-1 hh2	130 /0	13/70	-1 hh2	1317
The net unrealized gain on AFS bonds, net of taxes, is no longer part of OSFI regulatory capital. Briancial leverage ratio is calculated as the sum of long-term debt, capital instruments, and preferre LICAT ratio is disclosed under OSFI's Life Insurance Capital Adequacy Test Public Disclosure Require	ed shares and other equity, divided by the	e sum of long-terr	n debt, capital in		,	x CSM.					
Foreign Exchange Information 10											
Statements of Financial Position											
	(CDN to \$ 1 US)	1.3233	1.3534	1.3549	1.3740	1.2900	3 %				
Chahamanha of Tarana	(CDN to 1 YEN)	0.0092	0.0102	0.0103	0.0095	0.0095	(4)%				
Statements of Income	(CDN to \$ 1 US)	1.3430	1.3524	1.3575	1.3057	1.2765	5 %				

⁽CDN to \$ 1 US) 1.3430 1.3524 1.3575 1.3057 1.2765 5 % (CDN to 1 YEN) 0.0098 0.0102 0.0096 0.0094 0.0098 (1)%

10 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.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOM (Canadian \$ in millions, unaudited)	E								Manı	ulife
(2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Insurance revenue										
Expected incurred claims and other insurance service result	2,959	3,276	3,495	3,120	3,295	(10)%	6,235	6,405	(3)%	13,020
Change in risk adjustment for non-financial risk expired CSM recognized for service provided	402 526	315 506	468 515	349 520	425 600	(5)% (12)%	717 1,032	847 1,263	(15)% (18)%	1,664 2,298
Recovery of insurance acquisition cashflows	202	179	161	140	127	59 %	381	233	64 %	534
Contracts under PAA	1,491 5,580	1,487 5,763	1,489 6,128	1,431 5,560	1,285 5,732	16 %	2,978 11,343	2,682 11,430	11 % (1)%	5,602 23,118
Insurance revenue	5,560	5,/63	0,120	5,500	5,/32	(3)%	11,343	11,430	(1)%	23,116
Insurance service expenses Incurred claims and other insurance service expenses	(4,508)	(4,567)	(4,986)	(4,866)	(4,306)	(5)%	(9,075)	(9,403)	3 %	(19,255)
Losses and reversal of losses on onerous contracts (future service)	24	(146)	(71)	(267)	(177)	(3) /0	(122)	(404)	70 %	(742)
Changes to liabilities for incurred claims (past service)	405	309	533	548	359	13 %	714	866	(18)%	1,947
Amortization of insurance acquisition cashflows Insurance service expenses	(413) (4,492)	(378) (4,782)	(370) (4,894)	(326) (4,911)	(314) (4,438)	(32)% (1)%	(791) (9,274)	(589) (9,530)	(34)% 3 %	(1,285) (19,335)
	` ' '	, , , ,		<u> </u>			(3,227)		(9)%	
Allocation of reinsurance premium Amounts recovered from reinsurers	(1,596) 1,395	(1,631) 1,499	(1,628) 1,355	(1,447) 1,247	(1,473) 1,214	(8)% 15 %	2,894	(2,949) 2,799	3 %	(6,024) 5,401
Net expenses from reinsurance contract held	(201)	(132)	(273)	(200)	(259)	22 %	(333)	(150)	(122)%	(623)
Total insurance service result	887	849	961	449	1,035	(14)%	1,736	1,750	(1)%	3,160
Investment income Realized and unrealized gains (losses) on assets supporting insurance and investment contract liabilities	4,135 950	3,520 1,944	4,271 (2,453)	3,832 (1,112)	3,531 (5,685)	17 % -	7,655 2,894	7,101 (10,081)	8 % -	15,204 (13,646)
Investment expenses	(266)	(311)	(378)	(281)	(300)	11 %	(577)	(562)	(3)%	(1,221)
Net investment income (loss)	4,819	5,153	1,440	2,439	(2,454)	-	9,972	(3,542)	-	337
Insurance finance income (expense) and effect of movement in foreign exchange rates Reinsurance finance income (expense) and effect of movement in foreign exchange rates	(3,734) (331)	(3,778) (322)	(959) (653)	(2,961) 674	(1,792) 585	(108)%	(7,512) (653)	(2,696) 288	(179)% -	(6,616) 309
Non-performance risk of reinsurers	`- ´	`-	`-	-	-		`- ´	-		-
Decrease (increase) in investment contract liabilities Segregated fund related investment result	(157)	(83)	(104)	(109)	(36)	(336)%	(240)	(186)	(29)%	(399)
Investment income related to segregated fund net assets	11,278	17,613	18,963	(11,584)	(41,471)	-	28,891	(63,866)	-	(56,487)
Financial changes related to insurance and investment contract liabilities for account of	(44.270)	(17.610)	(40.050)	44.504	44.474		(20,004)	52.055		FC 407
segregated fund holders Total investment result	(11,278) 597	(17,613) 970	(18,963) (276)	11,584 43	(3,697)		(28,891) 1,567	63,866 (6,136)		56,487 (6,369)
			· · · · ·			17.0/	•		14.0/	
Other revenue General expenses	1,691 (1,022)	1,691 (1,086)	1,671 (1,002)	1,547 (914)	1,446 (884)	17 % (16)%	3,382 (2,108)	2,968 (1,815)	14 % (16)%	6,186 (3,731)
Commissions related to non-insurance contracts	(336)	(338)	(320)	(332)	(323)	(4)%	(674)	(681)	1 %	(1,333)
Interest expense	(381) 1,436	(367) 1,719	(337) 697	(309) 484	(233)	(64)%	(748) 3,155	(405)	(85)%	(1,051)
Net income (loss) before income taxes Income tax (expense) recovery	(265)	(309)	226	(60)	(2,656) 553		(574)	(4,319) 993	-	(3,138) 1,159
Net income (loss) net of income taxes	1,171	1,410	923	424	(2,103)		2,581	(3,326)		(1,979)
Less: net income (loss) attributed to non-controlling interests Less: net income (loss) attributed to participating policyholders	26 120	54 (50)	33 (25)	34 (101)	52 (36)	(50)%	80 70	54 (41)	48 %	121 (167)
Net income (loss) attributed to shareholders	1,025	1,406	915	491	(2,119)	_	2,431	(3,339)	-	(1,933)
Preferred share dividends and other equity distributions	(98)	(52)	(97)	(51)	(60)	(63)%	(150)	(112)	(34)%	(260)
Common shareholders' net income (loss)	927	1,354	818	440	(2,179)		2,281	(3,451)	-	(2,193)
Net Income (loss) attributed to shareholders	1,025	1,406	915	491	(2,119)	-	2,431	(3,339)	-	(1,933)
Other comprehensive income (OCI)										
Items that may be subsequently reclassified to net income: Foreign exchange gains (losses)	(1,094)	45	(124)	1,550	526		(1,049)	(86)	nm	1,340
Net insurance finance income (expense)	1,613	(6,471)	(2,571)	13,257	21,522	(93)%	(4,858)	44,488	"-	55,174
Net reinsurance finance income (expense)	(311)	789	512	(2,143)	(2,362)	87 %	478	(4,763)	-	(6,394)
Fair value through OCI investments Cash flow hedges	(1,745) 38	5,882 (24)	1,669 26	(10,207) 30	(15,915) 22	89 % 73 %	4,137 14	(33,869) 108	- (87)%	(42,407) 164
Cost of hedging	2	(9)	-	-	-	-	(7)	-	` ´ -	-
Share of other comprehensive income (losses) of associates	- (1 407)	-	(494)	(9)	2 705	(100)%	-	2	(100)%	(3)
Total items that may be subsequently reclassified to net income Total items that will not be reclassified to net income	(1,497) 9	212 (14)	(484)	2,478 (49)	3,795 53	(83)%	(1,285) (5)	5,880 66	 	7,874
Total other comprehensive income (loss)	(1,488)	198	(485)	2,429	3,848	-	(1,290)	5,946		7,890
Total comprehensive income (loss) attributed to shareholders	(463)	1,604	430	2,920	1,729		1,141	2,607	(56)%	5,957

CONSOLIDATED STATEMENTS OF FINANCIAL PO (Canadian \$ in millions, unaudited)	SITION			111	Man	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3		2023 Q2 vs. 2022 Q2
ASSETS						
Cash and short-term securities Securities	21,018	18,775	19,153	20,943	21,015	0 %
Debt securities	203,324	212,366	203,842	201,358	199,756	2 %
Public equities	25,075	24,825	23,519	22,325	22,530	11 %
Loans	E4 4E0	F2 420	E4 76E	F4 44F	E4 276	0.04
Mortgages Private placements	51,459 42,584	52,128 43,771	51,765 42,010	51,445 41,050	51,276 40,259	0 % 6 %
Loans to Bank clients	2,632	2,706	2,781	2,799	2,782	(5)%
Real estate	13,426	14,041	14,269	15,106	14,672	(8)%
Other invested assets	43,910	43,864	42,803	41,557	38,808	13 %
Total invested assets	403,428	412,476	400,142	396,583	391,098	3 %
Accrued investment income	2,534	2,913	2,635	2,719	2,428	4 %
Derivatives	8,358	8,408	8,588	8,935	8,757	(5)%
Insurance contract assets Reinsurance contract held assets	404 43,386	325 46,148	673 45,871	610 46,612	620 46,283	(35)% (6)%
Deferred tax asset	6,863	6,766	6,708	6,310	6,859	0 %
Goodwill and intangible assets	10,310	10,499	10,519	10,071	9,802	5 %
Miscellaneous	10,047	10,543	9,991	10,795	9,641	4 %
Total other assets	81,902	85,602	84,985	86,052	84,390	(3)%
Segregated funds net assets	365,981	364,044	348,562	335,245	334,903	9 %
Total assets	851,311	862,122	833,689	817,880	810,391	5 %
LIABILITIES AND EQUITY	250 442	267.054	254.057	250 400	240.460	2.0/
Insurance contract liabilities,	358,413	367,851	354,857	350,486	348,160	3 %
excluding those for account of segregated fund holders Reinsurance contract held liabilities	2,480	2,405	2,391	2,198	1,779	39 %
Investment contract liabilities	10,557	10,545	10,079	10,031	10,000	6 %
Deposits from Bank clients	21,945	21,814	22,507	21,669	21,589	2 %
Derivatives	12,234	11,879	14,289	14,816	13,994	(13)%
Deferred tax liabilities	1,609	1,648	1,536	1,722	1,717	(6)%
Other liabilities	18,184	19,640 6,228	18,886	19,095	17,728	3 % 3 %
Long-term debt Capital instruments	6,090 6,662	7,317	6,234 6,122	6,320 7,118	5,931 7,001	(5)%
Total liabilities,	438,174	449,327	436,901	433,455	427,899	2 %
excluding those for account of segregated fund holders	130,17	115,527	130,301	155, 155	127,033	2 70
Insurance contract liabilities for account of segregated fund holders	112,529	113,497	110,216	107,302	107,961	4 %
Investment contract liabilities for account of segregated fund holders	253,452	250,547	238,346	227,943	226,942	12 %
Insurance and investment contract liabilities for account of segregated fund holders	365,981	364,044	348,562	335,245	334,903	9 %
Total liabilities	804,155	813,371	785,463	768,700	762,802	5 %
Equity						
Preferred shares and other equity instruments	6,660	6,660	6,660	6,660	6,660	0 %
Common shares	21,816	22,012	22,178	22,453	22,724	(4)%
Contributed surplus	233	235	238	262	262	(11)%
Shareholders' and other equity holders' retained earnings	4,027	4,009	3,947	4,065	4,506	(11)%
Shareholders' accumulated other comprehensive income (loss) Insurance finance income (expense)	33,150	31,537	38,057	40,628	27,371	21 %
Reinsurance finance income (expense)	(4,932)	(4,621)	(5,410)	(5,922)		(31)%
Fair value through OCI investments	(20,051)	(18,306)	(24,645)	(26,318)		(25)%
Pension and other post-employment plans	(103)	(113)	(97)	(97)	(48)	(115)%
Cash flow hedges	-	(38)	8	(18)	(48)	100 %
Cost of hedging	15	13	- 22	- 22	-	0.04
Real estate revaluation reserve Translation of foreign operations	23 4,869	24 5,963	22 5,918	23 6,042	23 4,492	0 % 8 %
Total shareholders' and other equity	45,707	47,375	46,876	47,778	46,061	(1)%
Participating policyholders' equity	(17)	(135)	(77)	(54)		(1)/0
Non-controlling interests	1,466	1,511	1,427	1,456	1,473	(0)%
Total equity	47,156	48,751	48,226	49,180	47,589	(1)%
Total liabilities and equity	851,311	862,122	833,689	817,880	810,391	5 %

CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Canadian \$ in millions, unaudited)						N	1anı	ılife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	YTD 2023	YTD 2022	Fiscal 2022
Preferred shares and other equity								
Balance, beginning of period	6,660	6,660	6,660	6,660	5,670	6,660	6,660	6,381
Issued	-	-	-	-	1,000	-	1,000	1,000
Redeemed Issuance costs, net of tax	-	-	-	-	(10)	_	(711) (10)	(711) (10)
Balance, end of period	6,660	6,660	6,660	6,660	6,660	6,660	6,939	6,660
Common shares								
Balance, beginning of period Repurchased	22,012	22,178	22,453	22,724	22,933	22,178	23,093	23,093
Repurchased Issued on exercise of stock options and deferred share units	(206) 10	(186) 20	(279) 4	(274) 3	(214) 5	(392) 30	(385) 16	(938) 23
Issued under dividend reinvestment and share purchase plans	-	-	-	-	-	-	-	-
Balance, end of period	21,816	22,012	22,178	22,453	22,724	21,816	22,724	22,178
Contributed surplus								
Balance, beginning of period	235	238	262	262	262	238	262	262
Exercise of stock options and deferred share units Stock option expense	(1) (1)	(4) 1	(1) 2	-	(1) 1	(5)	(3)	(4) 5
Acquisition of non-controlling interests	-	-	(25)	-	-		-	(25)
Balance, end of period	233	235	238	262	262	233	262	238
Shareholders' and other equity holders' retained earnings		2015	4.00=	4 = 0.0	7		22 122	22 - 22 - 1
Balance, beginning of period Opening adjustments of insurance contracts at adoption of IFRS17	4,009	3,947	4,065	4,506	7,533	3,947	23,492 (3,191)	23,492 (3,191)
Opening adjustments of financial assets at adoption of IFRS1/	-	(409)	-	-		(409)	(10,645)	(10,645)
Net income attributed to shareholders and other equity holders	1,025	1,406	915	491	(2,119)	2,431	(3,339)	(1,933)
Common shares repurchased	(237)	(212)	(273)	(253)	(214)	(449)	(420)	(946)
Preferred share dividends and other equity distributions	(98)	(52)	(97)	(51)	(60)	(150)	(112)	(260)
Preferred shares redeemed Common share dividends	- (672)	(671)	(620)	(628)	(634)	(1,343)	(14) (1,265)	(14) (2,513)
Acquisition of non-controlling interests	(072)	(0/1)	(43)	(020)	(054)	(1,575)	(1,203)	(43)
Balance, end of period	4,027	4,009	3,947	4,065	4,506	4,027	4,506	3,947
Shareholders' accumulated other comprehensive income (loss)					1			
Balance, beginning of period Opening adjustments of insurance contracts at adoption of IFRS17	14,459	13,853	14,338	11,909	8,061	13,853	5,180 (16,133)	5,180 (16,133)
Opening adjustments of financial assets at adoption of IFRS9/IFRS17	_	408	_	_	-	408	16,916	16,916
Other comprehensive income (loss)							,	
Unrealized foreign exchange gains (losses) of net foreign operations, net of \$158 hedges and tax expense of \$16	(1,094)	45	(124)	1,550	526	(1,049)	(86)	1,340
Net insurance finance expenses, net of tax expense of \$320 Net reinsurance finance income, net of tax recovery of \$64	1,613 (311)	(6,471) 789	(2,571) 512	13,257 (2,143)	21,522 (2,362)	(4,858) 478	44,488 (4,763)	55,174 (6,394)
Fair value through OCI instruments unrealized gains (losses), net of tax recovery of \$383	(1,829)	5,836	1,203	(2,143) $(10,472)$	(16,181)	4,007	(34,435)	(43,704)
Fair value through OCI instruments realized (gains) losses & provision for credit losses , net of tax recovery of nil	84	46	466	265	266	130	566	1,297
Cash flow hedges unrealized gains (losses), net of tax expense of \$7	28	(15)	18	19	50	13	124	161
Cash flow hedges realized (gains) losses, net of tax expense of \$3 Cost of hedging unrealized (gains) losses, net of tax expense of \$1	10 2	(9) (9)	8	11	(28)	1 (7)	(16)	3
Remeasurement of pension and other post-employment plans, net of expense of \$2	10	(16)	-	(49)	53	(6)	66	17
Real estate revaluation reserve, net of tax expense of nil	(1)	2	(1)	-	-	1	-	(1)
Share of other comprehensive income (loss) of associates, net of tax expense of nil Balance, end of period	12,971	14,459	13,853	(9) 14,338	11,909	12,971	11,909	(3) 13,853
Total shareholders' and other equity, end of period	45,707	47,375	46,876	47,778	46,061	45,707	46,340	46,876
·	13,707	17,373	10,070	17,770	10,001	13,707	UFCIOI	10,070
Participating policyholders' equity Balance, beginning of period	(135)	(77)	(54)	55	98	(77)	(1,233)	(1,233)
Opening adjustments of insurance contracts at adoption of IFRS17	-	-	-	-	-	-	707	707
Opening adjustments of financial assets at adoption of IFRS9/IFRS17	120	- (50)	(25)	(101)	- (30)	- 70	626	626
Net income (loss) attributed to participating policyholders Other comprehensive income attributed to participating policyholders	120 (2)	(50) (8)	(25) 2	(101) (8)	(36) (7)	70 (10)	(41) (4)	(167) (10)
Balance, end of period	(17)	(135)	(77)	(54)	55	(17)	55	(77)
Non-controlling interests								
Balance, beginning of period	1,511	1,427	1,456	1,473	1,446	1,427	1,694	1,694
Opening adjustments of insurance contracts at adoption of IFRS17 Opening adjustments of financial assets at adoption of IFRS9/IFRS17	-	-	-	-	- [(258)	(258)
Net income (loss) attributed to non-controlling interests	26	54	33	34	52	80	54	121
Other comprehensive income (loss) attributed to non-controlling interests	(67)	30	(58)	(28)	(23)	(37)	(18)	(104)
Contributions (distributions and acquisition), net	(4)		(4)	(23)	(2)	(4)	1	(26)
Balance, end of period	1,466	1,511	1,427	1,456	1,473	1,466	1,473	1,427
Total equity, end of period	47,156	48,751	48,226	49,180	47,589	47,156	47,868	48,226

CONSOLIDATED STATEMENTS OF CASH FLOWS (Canadian \$ in millions, unaudited)								111	Man	ulife
(2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Operating activities										
Net income (loss)	1,171	1,410	923	424	(2,103)	_	2,581	(3,326)	-	(1,979)
Adjustments	•	,			())		,	(-,,		(/ /
Increase (decrease) in insurance contract liabilities	(242)	6,162	3,448	2,333	839	-	5,920	2,750	115%	8,531
Increase (decrease) in investment contract liabilities	157	83	104	109	36	336 %	240	186	29%	399
(Increase) decrease in reinsurance contract assets excluding reinsurance tra-	531	356	326	(294)	(206)	-	887	767	16%	799
Amortization of premium/discount on invested assets	(50)	28	(49)	(74)	(15)	(233)%	(22)	(8)	-175%	(131)
CSM amortization	(472)	(447)	(456)	(456)	(508)	7 %	(919)	(1,081)	15%	(1,993)
Other amortization	141	138	136	131	122	16 %	279	252	11%	519
Net realized and unrealized (gains) losses and impairments on assets	(6)	(1,863)	(129)	1,457	7,223	-	(1,869)	12,332	-	13,660
Gain on U.S. variable annuity reinsurance transaction (pre-tax)	-	-	(44)	39	-	-	-	(1,065)	100%	(1,070)
Gain on derecognition of Joint Venture interest during Manulife TEDA acquisi	8	-	(95)	-	(004)]	125	(1 (05)	-	(95)
Deferred income tax expense (recovery) Stock option expense	8 (1)	117	(538) 2	239	(984)]	125	(1,695) 3	-100%	(1,994)
Cash provided by operating activities before undernoted items	1,237	5,985	3,628	3,908	4,405	(72)%	7,222	9,115	-100%	16,651
Changes in policy related and operating receivables and payables	4,557	(3,030)	1,370	601	311	(72)70 nm	1,527	(617)	-2170	1,354
Cash decrease due to U.S. variable annuity reinsurance transaction	-,557	(3,030)	(114)	-	511		-	(1,263)	100%	(1,377)
Cash provided by (used in) operating activities	5,794	2,955	4,884	4,509	4,716	23 %	8,749	7,235	21%	16,628
Investing activities	-, -	7	7	,	,		-,	,		-,-
Purchases and mortgage advances	(17,315)	(22,286)	(23,852)	(26,029)	(27,862)	38 %	(39,601)	(61,677)	36%	(111,558)
Disposals and repayments	17,434	17,928	19,181	21,361	22,547	(23)%	35,362	52,865	-33%	93,407
Changes in investment broker net receivables and payables	(145)	405	151	(101)	(632)	77 %	260	(117)	-	(67)
Net cash increase (decrease) from sale (purchase) of subsidiary	(1)	-	(182)	-	-	_	(1)	` -	-	(182)
Cash provided by (used in) investing activities	(27)	(3,953)	(4,702)	(4,769)	(5,947)	100 %	(3,980)	(8,929)	55%	(18,400)
Financing activities										
Change in repurchase agreements and securities sold but not yet purchased	(582)	152	(83)	365	142	-	(430)	64	-	346
Issue of long-term debt	-	-	-	-	-	-	-	946	-100%	946
Redemption of long-term debt	-	-	-	-	-	-	-	-	-	-
Issue of capital instruments	-	1,194	-	-	-	-	1,194	-	-	-
Redemption of capital instruments	(600)	-	(1,000)	-	-	-	(600)	-	=	(1,000)
Secured borrowings from securization transactions	174	194	(298)	187	257	(32)%	368	548	-33%	437
Changes in deposits from Bank clients, net	131	(686)	818	35	(155)		(555)	850		1,703
Lease payments	(29)	(11)	(30)	(28)	(29)	0 %	(40)	(62)	35%	(120)
Shareholders' dividends and other equity distributions	(770)	(723)	(717)	(679)	(694)	(11)%	(1,493)	(1,391)	-7%	(2,787)
Contributions from (distributions to) non-controlling interests, net	(4)	(200)	(29)	(23)	(2)	(100)%	(4)	1	-1	(51)
Common shares repurchased Common shares issued, net				(527)	(420)	(4)0/	(0.41)	(005)	40/	(1 004)
Preferred shares and other equity issued, net	(443)	(398)	(552)	(527)	(428)	(4)%	(841)	(805)	-4% 990/-	(1,884)
Freieneu Shares and other equity issued, het	10	(398) 20	(552) 4	(527) 3	5	100 %	(841) 30	16	88%	23
Preferred shares redeemed not		20	(552) 4 -					16 990	88% -100%	23 990
Preferred shares redeemed, net Cash provided by (used in) financing activities	10 - -	20 - - -	4 -	` 3´ - -	990 -	100 %	30 - -	16 990 (711)	88%	23 990 (711)
Cash provided by (used in) financing activities		20	(552) 4 - - (1,887)		5	100 %		16 990	88% -100%	23 990
Cash provided by (used in) financing activities Cash and short-term securities	(2,113)	20 (258)	(1,887)	(667)	990 - 86	100 %	(2,371)	16 990 (711) 446	88% -100%	23 990 (711) (2,108)
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period	(2,113)	(258)	(1,887)	(667) (927)	5 990 - 86 (1,145)	100 %	(2,371)	16 990 (711) 446 (1,248)	88% -100% 100% -	23 990 (711) (2,108)
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities	10 - - (2,113) 3,654 (386)	(258) (1,256) 11	(1,705) (10)	(667) (927) 634	5 990 - 86 (1,145) 216	100 % (100)% - - -	2,398 (375)	16 990 (711) 446 (1,248) (39)	88% -100% 100% -	23 990 (711) (2,108) (3,880) 585
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period	(2,113)	(258)	(1,887)	(667) (927)	5 990 - 86 (1,145)	100 %	(2,371)	16 990 (711) 446 (1,248)	88% -100% 100% -	23 990 (711) (2,108)
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period	3,654 (386) 17,390	(258) (1,256) 11 18,635	(1,705) (10) 20,350	(667) (927) 634 20,643	5 990 - 86 (1,145) 216 21,572	100 % (100)% - - - (19)%	2,398 (375) 18,635	16 990 (711) 446 (1,248) (39) 21,930	88% -100% 100% - - -862% -15%	23 990 (711) (2,108) (3,880) 585 21,930
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities	3,654 (386) 17,390	(258) (1,256) 11 18,635	(1,705) (10) 20,350	(667) (927) 634 20,643	5 990 - 86 (1,145) 216 21,572	100 % (100)% - - - (19)%	2,398 (375) 18,635	16 990 (711) 446 (1,248) (39) 21,930	88% -100% 100% - - -862% -15%	23 990 (711) (2,108) (3,880) 585 21,930
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities Beginning of period	(2,113) (2,113) 3,654 (386) 17,390 20,658	(258) (258) (1,256) 11 18,635 17,390	(1,705) (10) 20,350 (18,635	(927) 634 20,643 20,350	5 990 - 86 (1,145) 216 21,572 20,643	100 % (100)% - - - (19)% 0 %	2,398 (375) 18,635 20,658	16 990 (711) 446 (1,248) (39) 21,930 20,643	88% -100% 100% - - -862% -15% 0%	23 990 (711) (2,108) (3,880) 585 21,930 18,635
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities	3,654 (386) 17,390	(258) (1,256) 11 18,635	(1,705) (10) 20,350	(667) (927) 634 20,643	5 990 - 86 (1,145) 216 21,572	100 % (100)% - - - (19)%	2,398 (375) 18,635	16 990 (711) 446 (1,248) (39) 21,930	88% -100% 100% - - -862% -15%	23 990 (711) (2,108) (3,880) 585 21,930
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities Beginning of period Gross cash and short-term securities	10 - (2,113) 3,654 (386) 17,390 20,658	(258) (258) (1,256) 11 18,635 17,390	(1,887) (1,887) (1,705) (10) 20,350 18,635 20,943 (593)	(927) 634 20,643 20,350	5 990 - 86 (1,145) 216 21,572 20,643	100 % (100)% - - - (19)% 0 %	2,398 (375) 18,635 20,658	16 990 (711) 446 (1,248) (39) 21,930 20,643	88% -100% 100% -862% -15% 0%	23 990 (711) (2,108) (3,880) 585 21,930 18,635
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities Beginning of period Gross cash and short-term securities Net payments in transit, included in other liabilities Net cash and short-term securities, beginning of period End of period	10 - (2,113) 3,654 (386) 17,390 20,658 18,775 (1,385)	(258) (258) (1,256) 11 18,635 17,390 19,153 (518)	(1,705) (10) 20,350 18,635	(927) (667) (927) 634 20,643 20,350 21,015 (372)	5 990 - 86 (1,145) 216 21,572 20,643	100 % (100)% - - - (19)% 0 %	2,398 (375) 18,635 20,658	16 990 (711) 446 (1,248) (39) 21,930 20,643 22,594 (664) 21,930	88% -100% 100% - - -862% -15% 0%	23 990 (711) (2,108) (3,880) 585 21,930 18,635
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities Beginning of period Gross cash and short-term securities Net payments in transit, included in other liabilities Net cash and short-term securities, beginning of period End of period Gross cash and short-term securities	10 - (2,113) 3,654 (386) 17,390 20,658 18,775 (1,385) 17,390 21,018	(258) (258) (1,256) 11 18,635 17,390 19,153 (518)	(1,887) (1,887) (1,705) (10) 20,350 18,635 20,943 (593)	(927) (667) (927) 634 20,643 20,350 21,015 (372)	5 990 - 86 (1,145) 216 21,572 20,643 22,236 (664) 21,572 21,015	100 % (100)% (19)% 0 % (16)% 109 % (19)% 0 %	2,398 (375) 18,635 20,658	16 990 (711) 446 (1,248) (39) 21,930 20,643 22,594 (664) 21,930 21,015	88% -100% 100% - -862% -15% 0% -15% 22% -15%	23 990 (711) (2,108) (3,880) 585 21,930 18,635 22,594 (664) 21,930 19,153
Cash provided by (used in) financing activities Cash and short-term securities Increase (decrease) during the period Effect of foreign exchange rate changes on cash and short-term securities Balance, beginning of period Balance, end of period Cash and short-term securities Beginning of period Gross cash and short-term securities Net payments in transit, included in other liabilities Net cash and short-term securities, beginning of period End of period	10 - (2,113) 3,654 (386) 17,390 20,658 18,775 (1,385) 17,390	(258) (258) (1,256) 11 18,635 17,390 19,153 (518) 18,635	(1,887) (1,705) (10) 20,350 18,635 20,943 (593) 20,350	(927) 634 20,643 20,350 21,015 (372) 20,643	5 990 - 86 (1,145) 216 21,572 20,643 22,236 (664) 21,572	100 % (100)%	2,398 (375) 18,635 20,658 19,153 (518) 18,635	16 990 (711) 446 (1,248) (39) 21,930 20,643 22,594 (664) 21,930	88% -100% 100% - -862% -15% 0%	23 990 (711) (2,108) (3,880) 585 21,930 18,635 22,594 (664) 21,930

ASIA							11		1anı	ılife
(U.S. \$ in millions, unless otherwise stated, unaudited)	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023		YTD 2023 vs. YTD 2022	Fiscal 2022
Income Statement										
Insurance revenue Expected incurred claims and other insurance service result Change in risk adjustment for non-financial risk expired CSM recognized for service provided Recovery of insurance acquisition cashflows Contracts under PAA	282 123 208 103 221	297 125 197 89 206	287 116 191 80 228	316 119 197 72 209	263 126 227 70 215	7 % (2)% (8)% 47 % 3 %	579 248 405 192 427	556 260 473 133 399	4 % (5)% (14)% 44 % 7 %	1,159 495 861 285 836
Insurance revenue	937	914	902	913	901	4 %	1,851	1,821	2 %	3,636
Insurance service expenses Incurred claims and other insurance service expenses Losses and reversal of losses on onerous contracts (future service) Changes to liabilities for incurred claims (past service) Amortization of insurance acquisition cashflows Insurance service expenses	(433) 39 (16) (152) (562)	(388) (91) (14) (131) (624)	(352) (29) (18) (126) (525)	(384) (129) (15) (115) (643)	(359) (107) (25) (110) (601)	(21)% - 36 % (38)% 6 %	(821) (52) (30) (283) (1,186)	(668) (225) (45) (220) (1,158)	(23)% 77 % 33 % (29)% (2)%	(1,404) (383) (78) (461) (2,326)
Allocation of reinsurance premium Amounts recovered from reinsurers Net expenses from reinsurance contract held	(92) 60 (32)	(81) 64 (17)	(96) 77 (19)	(77) 33 (44)	(83) 65 (18)	(11)% (8)% (78)%	(173) 124 (49)	(152) 97 (55)	(14)% 28 % 11 %	(325) 207 (118)
Total insurance service result	343	273	358	226	282	22 %	616	608	1 %	1,192
Investment income Realized and unrealized gains (losses) on assets supporting insurance and investment contract liabilities	777 948	698 824	710 (873)	720 (216)	819 (403)	(5)% -	1,475 1,772	1,572 (849)	(6)% -	3,002 (1,938)
Investment expenses Net investment income (loss) Insurance finance income (expense) and effect of movement in foreign exchange rates Reinsurance finance income (expense) and effect of movement in foreign exchange rates Interest on required surplus	(18) 1,707 (1,897) 104 34	(16) 1,506 (1,291) (35) 35	(21) (184) 484 (370) 29	(19) 485 (658) 163 30	(19) 397 (755) 153 30	5 % 330 % (151)% (32)% 13 %	(34) 3,213 (3,188) 69 69	(33) 690 (1,139) 177 61	(3)% 366 % (180)% (61)% 13 %	(73) 991 (1,313) (30) 120
Non-performance risk of reinsurers Decrease (increase) in investment contract liabilities Segregated fund related investment result	- (19)	- (4)	- 9 -	- (8) -	- (19) -	0 %	(23)	- (57) -	60 %	- (56) -
Investment income related to segregated fund net assets Financial changes related to insurance and investment contract liabilities for account of segregated fund holders	565 (565)	500 (500)	348 (348)	(707) 707	(1,886) 1,886	-	1,065 (1,065)	(2,965) 2,965	-	(3,324)
Total investment result	(71)	211	(32)	12	(194)	63 %	140	(268)		(288)
Other revenue General expenses Commissions related to non-insurance contracts Interest expense	36 (46) (2) (2)	7 (35) (1) (2)	11 (32) (3) (6)	36 (67) (2) (1)	24 (68) (4) (1)	50 % 32 % 50 % (100)%	43 (81) (3) (4)	(5) (136) (7) (2)	- 40 % 57 % (100)%	42 (235) (12) (9)
Net income (loss) before income taxes	258	453	296	204	39	562 %	711	190	274 %	690
Income tax (expense) recovery Net income (loss) net of income taxes Less: net income (loss) attributed to non-controlling interests Less: net income (loss) attributed to participating policyholders	(68) 190 19 75	(78) 375 40 (49)	(75) 221 25 (35)	(33) 171 25 (70)	(79) (40) 41 (40)	14 % - (54)%	(146) 565 59 26	(136) 54 42 (57)	(7)% 946 % 40 %	(244) 446 92 (162)
Net income (loss) attributed to shareholders Net income (loss) attributed to shareholders CER	96 96	384 384	231 240	216 233	(41)	-	480 480	69 169	596 % 184 %	516 642

ASIA (U.S. \$ in millions, unless otherwise stated, unaudited)										111	Manı	ılife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Shareholders' Earnings Analysis												
Hong Kong	161	159	153	127	184	(13)%	(13)%	320	388	(18)%	(18)%	668
Japan	81	62	76	71	81	0 %	7 %	143	161	(11)%	(2)%	308
Asia Other	119	137	126	102	93	28 %	27 %	256	191	34 %	35 %	419
International High Net Worth												75
China												29
Singapore												136
Vietnam												109
Other Emerging Markets												70
Regional Office	(8)	3	10	(4)	(5)	(60)%	(60)%	(5)	(9)	44 %	44 %	(3)
Total core earnings (loss)	353	361	365	296	353	0 %	1 %	714	731	(2)%	0 %	1,392
Total core earnings (loss) CER	353	359	373	298	348		1 %	712	712	(=) 10	0 %	1,383
Items excluded from core earnings												,
Market experience gains (losses)	(222)	23	9	(155)	(530)			(199)	(747)			(893)
Changes in actuarial methods and assumptions that flow directly through income	-	_	_	(7)	-			-	` -			(7)
Restructuring charge	_	_	_	-	_			_	_			`_'
Reinsurance transactions, tax-related items and other	(35)	-	(11)	_	_			(35)	_			(11)
Net income (loss) attributed to shareholders / Transitional	96	384	363	134	(177)	-	-	480	(16)	-	nm	481
Net income (loss) attributed to shareholders / Transitional CER	96	384	376	143	(156)		-	480	37		nm	556
Net income (loss) attributed to shareholders / Transitional	96	384	363	134	(177)			480	(16)	_	nm	481
Less: reconciling items (pre-tax)	50	30 1	303	131	(1//)			100	(10)		11111	101
Change in expected credit loss	_	_	(4)	(8)	(15)			-	(14)			(26)
Hedge accounting	-	-	149	(93)	(154)			-	(127)			(26) (71)
Total reconciling items (pre-tax)	-	-	145	(101)	(169)			-	(141)			(97)
Income tax (expense) recovery	-	-	(13)	` 19 [′]	` 33 [°]			_	` 56 [°]			62
Less: total reconciling items (post-tax)	-	-	132	(82)	(136)			-	(85)			(35)
Net income (loss) attributed to shareholders	96	384	231	216	(41)	-		480	69	596 %	184 %	516

ASIA (U.S. \$ in millions, unless otherwise stated, unaudited)										111	Man	ulife
(val y in timestal) and a sale into states, and affect,	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	vs.	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Drivers of Earnings												
Net Insurance Service Result	343	273	358	226	282	22 %	24 %	616	608	1 %	4 %	1,192
Net Investment Result	(71)	211	124	(76)	(385)	82 %	81 %	140	(434)	- 70	- 70	(386)
Other	(14)	(31)	(29)	(36)	(47)	70 %	72 %	(45)	(149)	70 %	69 %	(214)
Net income (loss) before income taxes / Transitional	258	453	453	114	(150)	-		711	25	nm		592
Income tax (expense) recovery	(68)	(78)	(90)	(15)	(41)	(66)%		(146)	(75)	(95)%		(180)
Net income (loss) / Transitional	190	375	363	99	(191)	-		`565 [´]	(50)	-		412
Less: Net income (loss) attributed to non-controlling interests / Transitional	19	40	25	25	36	(47)%		59	37	59 %		87
Less: Net income (loss) attributed to participating policyholders / Transitional	75	(49)	(25)	(60)	(50)	` -		26	(71)	-		(156)
Net income attributed to shareholders / Transitional	96	384	363	134	(177)	-	-	480	(16)	-	nm	481
Drivers of Earnings - Core												
Risk adjustment release	99	102	103	94	103	(4)%	(2)%	201	210	(4)%	(1)%	407
CSM recognized for service provided	<i>185</i>	171	161	171	201	(8)%	(7)%	<i>356</i>	418	(15)%	(13)%	750
Expected earnings on short-term insurance business	12	15	15	20	15	(20)%	(21)%	27	34	(21)%	(22)%	69
Expected earnings on insurance contracts	296	288	279	285	319	(7)%	(6)%	584	662	(12)%	(10)%	1,226
Impact of new insurance business	(25)	(20)	(21)	(34)	(29)	14 %	11 %	(45)	(55)	18 %	16 %	(110)
Insurance experience gains (losses)	(16)	(13)	`(1)	(9)	8	1	-	(29)	20	-	_	10
Other	19	8	25	22	34	(44)%	(37)%	27	52	(48)%	(47)%	99
Core Net Insurance Service Result	274	263	282	264	332	(17)%	(16)%	537	679	(21)%	(19)%	1,225
Expected investment earnings	124	134	114	112	109	14 %	17 %	258	227	14 %	18 %	453
Change in expected credit loss	6	(4)	(2)	(9)	(15)	-	-	2	(14)	-	- 1	(25)
Interest on required surplus	35	34	29	30	30	17 %	13 %	69	61	13 %	14 %	120
Other	(5)	1	11	(15)	(7)	29 %	38 %	(4)	(25)	84 %	87 %	(29)
Core Net Investment Result	160	165	152	118	117	37 %	39 %	325	249	31 %	35 %	519
Non-directly attributable expenses	(37)	(24)	(25)	(58)	(59)	37 %	36 %	(61)	(119)	49 %	47 %	(202)
Other	9	8	15	14	13	(31)%	(35)%	17	22	(23)%	(23)%	51
Other core earnings	(28)	(16)	(10)	(44)	(46)	39 %	37 %	(44)	(97)	55 %	53 %	(151)
Total core earnings (pre-tax)	406	412	424	338	403	1 %	2 %	818	831	(2)%	1 %	1,593
Core income tax (expense) recovery	(53)	(51)	(59)	(42)	(50)	(6)%	(11)%	(104)	(100)	(4)%	(8)%	(201)
Total core earnings (post-tax)	353	361	365	296	353	0 %	1 %	714	731	(2)%	0 %	1,392
Items excluded from core earnings	(222)	22	0	(155)	(520)			(100)	(747)			(003)
Market experience gains (losses)	(222)	23	9	(155)	(530)			(199)	(747)			(893)
Changes in actuarial methods and assumptions that flow directly through income	-	-	-	(7)	-			-	-			(7)
Restructuring charge Reinsurance transactions, tax-related items and other	(35)	-	(11)	-	-			(35)	-			(11)
Net income (loss) attributed to shareholders / Transitional	96	384	363	134	(177)			480	(16)		nre	481
ivel income (1055) attributed to snareholders / Transitional	90	384	303	134	(1//)		_	480	(10)		nm	481

	Manı	ulifa
(Canadian \$ in millions, unaudited) 2023 2023 2022 2022 2023 Q2 2023 Q2 YTD YTD YTD YTD	I I I GI I C	
2023 2023 2022 2022 2022 Q2 2023 Q2 YTD YTD YTD		4111C
	023 YTD 2023	Fiscal
Q2 Q1 Q4 Q3 Q2 vs. vs. 2023 2022 vs.		2022
		2022
	022 YTD 2022	
AER CER AE	R CER	
Drivers of Earnings		
Net Insurance Service Result 460 370 485 296 360 28 % 24 % 830 773	7 % 4 %	1,554
Net Investment Result (96) 285 169 (99) (492) 80 % 81 % 189 (554)		(484)
	8 % 69 %	(275)
Net income (loss) before income taxes / Transitional 345 613 615 150 (193) - 958 30	nm	795
	6)%	(237)
125 125)) /0	558
	8 %	114
Less: Net income (loss) attributed to non-controlling interests / Transitional 99 (65) (34) (79) (64) - 34 (90)	3 70	(203)
Less, Net income (toss) attributed to shareholders / Transitional 99 (53) (34) (79) (94) - 34 (90) Net income attributed to shareholders / Transitional 130 519 493 176 (227) - 649 (22)	- nm	647
itet intolile attributed to shareholders / Haristitoliai	▂▋▐▃▃░░▋▁	047
Drivers of Earnings - Core		
Risk adjustment release 133 138 141 123 130 2 % (2)% 271 266	2 % (1)%	530
CSM recognized for service provided 247 232 219 223 257 (4)% (7)% 479 532 (1)	0)% (13)%	974
	ś)% (2 <i>2</i>)%	89
Expected earnings on insurance contracts 396 390 379 372 407 (3)% (6)% 786 842 (786 1842 1848 18	7)% (10)%	1,593
	4 % 16 %	(142)
Insurance experience gains (losses) (22) (17) (1) (11) 10 - (39) 25		` 13
	4)% (47)%	127
	6)% (19)%	1,591
	0 % 18 %	589
Change in expected credit loss 7 (5) (3) (11) (19) - 2 (18)	, , ,	
Interest on required surplus 45 47 40 39 38 18 18 6 13 6 92 77	9 % 14 %	(32) 156
	0 % 87 %	(36)
	8 % 35 %	677
	6 % 47 %	(261)
	1)% (23)%	68
	2 % 53 %	(193)
	4 % 1 %	2,075
	1)% (8)%	(263)
	4 % 0 %	1,812
Items excluded from core earnings	1 70 0 70	1,012
Market experience gains (losses) (297) 30 12 (202) (677) (267) (951)		(1,141)
Changes in actuarial methods and assumptions that flow directly through income (9) - (9)		(9)
Restructuring charge		(5)
		(15)
Reinsurance transactions, tax-related items and other (46) - (15) - - (46) - Net income (loss) attributed to shareholders / Transitional 130 519 493 176 (227) - 649 (22)		(15) 647
	- nm	647

ASIA (U.S. \$ in millions, unless otherwise stated, unaudited)										111	Manı	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Changes in Contractual Service Margin (CSM) 1												
CSM Opening Balance	7,697	7,463	7,290	7,579	7,873	(2)%	1 %	7,463	7,885	(5)%	(1)%	7,885
Impact of new insurance business	351	236	237	262	258	36 %	37 %	587	522	12 %	15 %	1,021
Expected movements related to finance income or expenses	111	93	72	87	106	5 %	5 %	204	234	(13)%	(11)%	393
CSM recognized for service provided	(208)	(194)	(183)	(193)	(226)	8 %	7 %	(402)	(470)	14 %	13 %	(846)
Insurance experience gains (losses) and other	(37)	(39)	35	(17)	(39)	5 %	(0)%	(76)	40	-	-	58
Organic CSM Movement	217	96	161	139	99	119 %	112 %	313	326	(4)%	(3)%	626
Changes in actuarial methods and assumptions that adjust the CSM	-	-	-	(98)	-	-	-	-	-	-	-	(98)
Effect of movement in exchange rates	(108)	41	88	(140)	(171)			(67)	(196)			(248)
Impact of markets	(18)	97	(69)	(175)	(222)	92 %	92 %	79	(485)	-	-	(729)
Reinsurance transactions, tax-related items and other	(1)	-	(7)	(15)	-	-	-	(1)	49	-	-	27
Inorganic CSM Movement	(127)	138	12	(428)	(393)	68 %	130 %	11	(632)	-	-	(1,048)
Total CSM movement	90	234	173	(289)	(294)	-	-	324	(306)	-	-	(422)
CSM Closing Balance	7,787	7,697	7,463	7,290	7,579	3 %	5 %	7,787	7,579	3 %	5 %	7,463
Less: CSM attributed to non-controlling interests	514	541	512	518	575	(11)%	(3)%	514	575	(11)%	(3)%	512
CSM Closing Balance net of non-controlling interests (pre-tax)	7,273	7,156	6,951	6,772	7,004	4 %	5 %	7,273	7,004	4 %	5 %	6,951
Changes in Contractual Service Margin (CSM) ¹ in Canadian \$ in millions												
CSM Opening Balance	10,411	10,114	10,021	9,766	9,837	6 %	1 %	10,114	10,002	1 %	(1)%	10,002
Impact of new insurance business	470	320	324	341	330	42 %	37 %	790	664	19 %	15 %	1,329
Expected movements related to finance income or expenses	148	126	98	113	135	10 %	5 %	274	298	(8)%	(11)%	509
CSM recognized for service provided	(279)	(263)	(249)	(252)	(288)	3 %	7 %	(542)	(597)	9 %	13 %	(1,098)
Insurance experience gains (losses) and other	(48)	`(53)	` 45 [°]	(20)	`(51)	6 %	(0)%	(101)	` 49´	-	-	74
Organic CSM Movement	291	130	218	182	126	131 %	112 %	421	414	2 %	(3)%	814
Changes in actuarial methods and assumptions that adjust the CSM	-	-	-	(128)	-	-	-	-	-	-		(128)
Effect of movement in exchange rates	(365)	35	(22)	448	86			(330)	(95)			331
Impact of markets	(25)	132	(94)	(229)	(283)	91 %	92 %	107	(616)	-	-	(939)
Reinsurance transactions, tax-related items and other	(2)	-	(9)	(18)	` -] -]] -	(2)	` 61 [´]] -]	-	34
Inorganic CSM Movement	(392)	167	(125)	73	(197)	(99)%	130 %	(225)	(650)	65 %	141 %	(702)
Total CSM movement	(101)	297	93	255	(71)	(42)%	577 %	196	(236)	-	-	112
CSM Closing Balance	10,310	10,411	10,114	10,021	9,766	6 %	5 %	10,310	9,766	6 %	5 %	10,114
Less: CSM attributed to non-controlling interests	680	733	694	712	741	(8)%	(3)%	680	741	(8)%	(3)%	694
CSM Closing Balance net of non-controlling interests (pre-tax)	9,630	9,678	9,420	9,309	9,025	7 %	5 %	9,630	9,025	7 %	5 %	9,420
1 Unless otherwise specified, all halances include non-controlling interests												

CSM Closing Balance net of non-controlling interests (pre-tax)

1 Unless otherwise specified, all balances include non-controlling interests.

ASIA (U.S. \$ in millions, unless otherwise stated, unaudited)									1	 	1 anu	life
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Annualized Premium Equivalents Sales												
Hong Kong Japan Asia Other International High Net Worth Mainland China Singapore Vietnam Other Emerging Markets	268 59 552	212 70 586	139 78 441	133 74 492	133 77 496	102 % (23)% 11 %	102 % (17)% 12 %	480 129 1,138	301 155 1,107	59 % (17)% 3 %	59 % (8)% 5 %	573 307 2,040 172 484 766 337 281
Total Annualized premium equivalents sales	879	868	658	699	706	25 %	26 %	1,747	1,563	12 %	14 %	2,920
Total Annualized premium equivalents sales CER	879	859	673	706	700		26 %	1,738	1,520		14 %	2,899
Insurance Sales												
Hong Kong	256	197	127	117	115	123 %	123 %	453	261	74 %	74 %	505
Japan	9	13	14	17	20	(55)%	(48)%	22	46	(52)%	(46)%	77
Asia Other	513	564	429	476	471	9 %	9 %	1,077	1,056	2 %	4 %	1,961
Total Insurance sales	778	774	570	610	606	28 %	29 %	1,552	1,363	14 %	16 %	2,543
Total Insurance sales CER	778	768	584	616	603		29 %	1,546	1,331		16 %	2,531
Annuities Sales												
Hong Kong	121	151	112	156	189	(36)%	(36)%	272	409	(33)%	(33)%	677
Japan	306	318	437	412	411	(26)%	(21)%	624	736	(15)%	(8)%	1,585
Asia Other	386	209	114	162	250	54 %	54 %	595	502	19 %	19 %	778
Total Annuities sales	813	678	663	730	850	(4)%	(2)%	1,491	1,647	(9)%	(6)%	3,040
Total Annuities sales CER	813	665	679	738	828		(2)%	1,478	1,571		(6)%	2,988

ASIA (U.S. \$ in millions, unless otherwise stated, unaudited)										 1	Manu	life
,	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
New Business Contractual Service Margin (CSM) ¹												
Hong Kong	142	88	81	97	74	92 %	92 %	230	158	46 %	46 %	336
Japan	14	27	21	28	30	(53)%	(49)%	41	59	(31)%	(24)%	108
Asia Other	167	107	136	136	154	8 %	7 %	274	290	(6)%	(5)%	562
International High Net Worth	207	107	100	100	10.	0 70	, ,,		250	(0) 10	(3) 73	150
China												10
Singapore												145
Vietnam												234
												234
Other Emerging Markets Total New business CSM	222	222	220	261	250	25.04	26.04	E4E	F07	7.0/	0.04	
Total New business CSM CER	323 323	222 222	238 244	261 262	258 256	25 %	26 % 26 %	545 545	507 499	7 %	9 % 9 %	1,006
New Business CSM is net of non-controlling interests.	323	222	244	262	256		26 %	545	499		9 %	1,005
New Business Value (NBV) ² Hong Kong Japan	140 26	111 28	114 36	110 27	107 23	31 % 13 %	31 % 20 %	251 54	223 38	13 % 42 %	13 % 55 %	447 101
Asia Other	149	136	142	154	177	(16)%	(16)%	285	337	(15)%	(15)%	633
International High Net Worth		=				(=0)10	(=0):0			(==)	(=0)10	144
Mainland China												50
Singapore												206
Vietnam												177
Other Emerging Markets												56
Total NBV	315	275	292	291	307	3 %	3 %	590	598	(1)%	(1)%	1,181
Total NBV CER	315	273	296	294	307		3 %	588	592		(1)%	1,182
² Quarterly 2022 NBV has not been restated as a result of the adoptio New Business Value (NBV) Margin ³	on of IFRS 17. The impact of	f not restating 20	022 is not mate	rial.								
Hong Kong	52.3%	52.2%	81.9%	82.7%	80.5%			52.3%	74.1%			78.0%
Japan	43.3%	40.8%	45.8%	36.7%	29.9%			41.9%	24.5%			32.9%
Asia Other	32.8%	29.8%	36.1%	34.9%	39.3%		L	31.3%	35.9%			35.7%
International High Net Worth												83.7%
Mainland China												20.1%
Singapore												26.9%
Vietnam												52.5%
Other Emerging Markets												22.3%

Total NBV margin
Total NBV margin CER 40.3% 40.3% 37.4% 47.5% 44.7% 46.6% 38.9% ³ 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 interests.

37.3%

47.8%

44.9%

46.5%

44.5%

44.6%

42.9% 43.3%

38.8%

ASIA										111	Man	ulife
(U.S. \$ in millions, unless otherwise stated, unaudited)	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Assets Under Management ¹												
General fund Segregated funds	102,166 18,182	102,014 17,893	98,007 17,138	92,876 16,042	96,091 16,953	6 % 7 %		102,166 18,182	96,091 16,953	6 % 7 %		98,007 17,138
Total Assets under management	120,348	119,907	115,145	108,918	113,044	6 %	8 %	120,348	113,044	6 %	8 %	115,145
Total Assets under management CER	120,348	117,530	113,075	109,842	111,427		8 %	120,348	111,427		8 %	113,075
¹ This item is a non-GAAP financial measure.	,	,	,	,				•	· · · · ·			,
Number of Agents												
Hong Kong	10,593	11,112	11,695	11,240	11,479	(8)%		10,593	11,479	(8)%		11,695
Japan	1,530	1,556	1,601	1,701	1,759	(13)%		1,530	1,759	(13)%		1,601
Asia Other	89,389	96,925	103,308	93,579	86,329	4 %		89,389	86,329	4 %		103,308
Mainland China										-		12,041
Singapore										-		2,077
Vietnam										-		63,464
Other Emerging Markets										-		25,726
Total Number of agents	101,512	109,593	116,604	106,520	99,567	2 %		101,512	99,567	2 %		116,604
Canadian \$ in millions - Key Metrics												
Core earnings	473	489	496	387	450	5 %	1 %	962	929	4 %	0 %	1,812
Items excluded from core earnings	(343)	30	(3)	(211)	(677)	49 %		(313)	(951)	67 %		(1,165)
Net income (loss) attributed to shareholders / Transitional	130	519	493	176	(227)	-	-	649	(22)	-	nm	647
Net income (loss) attributed to shareholders	130	519	315	280	(51)		-	649	88	638 %	184 %	683
Annualized Premium Equivalents Sales	1,181	1,173	893	913	900	31 %	26 %	2,354	1,987	18 %	14 %	3,793
Insurance Sales	1,045	1,047	776	796	772	35 %	29 %	2,092	1,732	21 %	16 %	3,304
Annuities Sales	1,092	917	900	952	1,086	1 %	(2)%	2,009	2,095	(4)%	(6)%	3,947
New Businss CSM	432	301	324	340	328	32 %	26 %	733	645	14 %	9 %	1,309
New Business Value (NBV) ²	424	372	395	380	393	8 %	3 %	796	762	4 %	(1)%	1,537
Assets Under Management	159,260	162,232	156,035	149,657	145,799	9 %	8 %	159,260	145,799	9 %	8 %	156,035

Assets Under Management 159,260 162,232 151 2 Quarterly 2022 NBV has not been restated as a result of the adoption of IFRS 17. The impact of not restating 2022 is not material. 156,035

Manulife CANADA (Canadian \$ in millions, unaudited) 2023 2023 2022 2022 YTD YTD 2023 2022 2023 02 **YTD** 2023 2022 2022 Q2 Q1 **Q4** Q3 Q2 vs. vs. 2022 Q2 YTD 2022 Income Statement Insurance revenue Expected incurred claims and other insurance service result 710 704 680 4 % 1.375 (1)% 2.815 658 736 1,368 Change in risk adjustment for non-financial risk expired 66 43 87 66 64 3 % 109 127 (14)% 280 CSM recognized for service provided 105 101 104 112 160 (34)% 206 334 (38)% 550 Recovery of insurance acquisition cashflows 100 % 28 79 36 31 27 24 18 67 139 % Contracts under PAA 1,189 1.177 1,148 1.106 1,001 19 % 2,366 2,139 11 % 4,393 8,117 Insurance revenue 2,010 2,102 2,012 1,923 10 % 4,003 3 % 2,106 4,116 Insurance service expenses (15)% 2 % Incurred claims and other insurance service expenses (2,065)(1,888)(2,152)(2,058)(1,799)(3,953)(4,014)(8,224)Losses and reversal of losses on onerous contracts (future service) (1) (16)(60)(5) (74)(4) 2,047 8 % 754 (18)% Changes to liabilities for incurred claims (past service) 426 328 559 567 396 921 Amortization of insurance acquisition cashflows (179)(171)(163)(151)(153)(17)% (350)(271)(29)% (585)Insurance service expenses (1.819)(17)% (3.362)(1.735)(1.772)(1.702)(1,552)(3.554)(6)% (6,836)Allocation of reinsurance premium (373)(379)(385)(295)(324)(15)% (752)(652)(15)% (1.332)Amounts recovered from reinsurers 246 41 % 581 22 % 1,241 348 363 356 304 711 Net expenses from reinsurance contract held (25) (16)(29) 9 (78) 68 % (41) (71) 42 % (91) Total insurance service result 262 259 301 319 293 (11)% 521 570 (9)% 1,190 1.013 2,245 2,022 11 % 1.163 1,082 1,144 1,104 15 % 4,270 Investment income 224 (5,262)Realized and unrealized gains (losses) on assets supporting insurance and (180)404 (641)441 (2,646)93 % (5,062)investment contract liabilities Investment expenses (22)(23)(24)(20)(21)(5)% (45)(44)(2)% (1,080)Net investment income (loss) 961 479 1,525 2,424 (3,084)1,463 (1,654)Insurance finance income (expense) and effect of movement in foreign exchange rates (644)(1,024)(556)(489)600 (1,668)826 (219)Reinsurance finance income (expense) and effect of movement in foreign exchange rates 3 367 % (102)14 (10)(91)21 (1) Interest on required surplus 38 73 75 (3)% 150 36 37 38 37 (5)% Non-performance risk of reinsurers Decrease (increase) in investment contract liabilities (13)(13)0 % (33)(24)(38)% (49)(20)(11)(14)Segregated fund related investment result Investment income related to segregated fund net assets 684 (3,944)2,525 (6,266)1,841 1,860 (154)(4,560)Financial changes related to insurance and investment contract liabilities for account of segregated fund holders (684)(1.841)(1.860)154 3,944 (2.525)6,266 4,560 Total investment result 354 463 (60)968 (1.026)817 (2.208)(1.300)8 % 72 72 67 62 67 7 % 144 133 262 Other revenue 3 % General expenses (127)(123)(135)(126)(131)(250)(257)3 % (518)Commissions related to non-insurance contracts (13)(16)(14)(12)(14)7 % (29)(29)0 % (55)(236) (232) (196)(182)(112)(111)% (468) (170)(175)% (548)Interest expense Net income (loss) before income taxes 735 312 423 (37)1,029 (923)(1,961)(969)Income tax (expense) recovery (99) (186)327 (163)710 510 (64)(14)

248

21

324

15

309

(51)

22

(73)

843

(10)

853

(596)

15

(611)

40 %

Net income (loss) net of income taxes

Net income (loss) attributed to shareholders

Less: net income (loss) attributed to non-controlling interests Less: net income (loss) attributed to participating policyholders (459)

(503)

(1,251)

(1,283)

32

13 %

572

36

536

CANADA (Canadian \$ in millions, unaudited)								 	Manı	ılife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Shareholders' Earnings Analysis						_			_	
Insurance	276	257	206	283	268	3 %	533	495	8 %	984
Annuities	55	53	45	57	61	(10)%	108	136	(21)%	238
Manulife Bank	43	43	45	51	37	16 %	86	69	25 %	165
Total core earnings (loss)	374	353	296	391	366	2 %	727	700	4 %	1,387
Items excluded from core earnings										
Market experience gains (losses)	(147)	(44)	(136)	43	(95)		(191)	(103)		(196)
Changes in actuarial methods and assumptions that flow directly through income	-	-	-	47	-		-	-		47
Restructuring charge	-	-	-	-	-		-	-		-
Reinsurance transactions, tax-related items and other	-	-	(40)	-	-		-	-		(40)
Net income (loss) attributed to shareholders / Transitional	227	309	120	481	271	(16)%	536	597	(10)%	1,198
Net income (loss) attributed to shareholders / Transitional	227	309	120	481	271	(16)%	536	597	(10)%	1,198
Less: reconciling items (pre-tax)										,
Change in expected credit loss	-	-	(27)	(6)	10		-	11		(22)
Hedge accounting	-	-	340	(401)	1,287		-	2,751		2,690
Total reconciling items (pre-tax)	-	-	313	(407)	1,297		-	2,762		2,668
Income tax (expense) recovery	-	-	(120)	` 35 [°]	(415)		-	(882)		(967)
Less: total reconciling items (post-tax)	-	-	193	(372)	882		-	1,880		1,701
Net income (loss) attributed to shareholders	227	309	(73)	853	(611)	-	536	(1,283)	-	(503)

CANADA							11	1 N	1 anı	ılife
(Canadian \$ in millions, unaudited)								•		
	2023	2023	2022	2022	2022	2023 Q2	YTD		YTD 2023	Fiscal
	Q2	Q1	Q4	Q3	Q2	vs.	2023	2022	vs.	2022
						2022 Q2			YTD 2022	
Drivers of Earnings										
Net Insurance Service Result	262	259	301	319	293	(11)%	521	570	(9)%	1,190
Net Investment Result	12	117	(69)	260	67	(82)%	129	189	(32)%	380
Manulife Bank	59	65	72	66	33	79 %	124	77	61 %	215
Other	(21)	(18)	(27)	(23)	(20)	(5)%	(39)	(35)	(11)%	(85)
Net income (loss) before income taxes / Transitional	312	423	277	622	373	(16)%	735	801	(8)%	1,700
Income tax (expense) recovery	(64)	(99)	(135)	(151)	(87)	26 %	(163)	(172)	5 %	(458)
Net income (loss) / Transitional	248	324	142	471	286	(13)%	572	629	(9)%	1,242
Less: Net income (loss) attributed to participating policyholders / Transitional	21	15	22	(10)	15	40 %	36	32	13 %	44
Net income attributed to shareholders / Transitional	227	309	120	481	271	(16)%	536	597	(10)%	1,198
Drivers of Earnings - Core										
Risk adjustment release	35	37	37	35	38	(8)%	72	<i>79</i>	(9)%	151
CSM recognized for service provided	79	<i>75</i>	78	<i>85</i>	103	(23)%	<i>154</i>	223	(31)%	386
Expected earnings on short-term insurance business	125	121	117	134	115	9 %	246	233	6 %	484
Expected earnings on insurance contracts	239	233	232	254	256	(7)%	472	535	(12)%	1,021
Impact of new insurance business	(2)	(3)	(1)	1	(4)	50′%	(5)	(11)	`55 [°] %	(11)
Insurance experience gains (losses)	8	2	(15)	34	29	(72)%	10	(17)	-	` 2
Other	-	1	-	2	(8)	100′%	1	`16 [´]	(94)%	18
Core Net Insurance Service Result	245	233	216	291	273	(10)%	478	523	(9)%	1,030
Expected investment earnings	136	126	114	111	93	46 %	262	193	36 %	418
Change in expected credit loss	11	(14)	(27)	(5)	11	0 %	(3)	12	-	(20)
Interest on required surplus	36	`37 [´]	`38	37	38	(5)%	73	75	(3)%	150
Other	(1)	8	(3)	2	5	-	7	(5)	-	(6)
Core Net Investment Result	182	157	122	145	147	24 %	339	275	23 %	542
Core Manulife Bank	59	60	67	70	51	16 %	119	93	28 %	230
Non-directly attributable expenses	(20)	(18)	(29)	(25)	(18)	(11)%	(38)	(33)	(15)%	(87)
Other	` 5 [°]	` 6 [′]	` 1	` 4	` 1	400´%	`11 [´]	` 2´	450 [°] %	` 7
Other core earnings	(15)	(12)	(28)	(21)	(17)	12 %	(27)	(31)	13 %	(80)
Total core earnings (pre-tax)	471	438	377	485	454	4 %	909	860	6 %	1,722
Core income tax (expense) recovery	(97)	(85)	(81)	(94)	(88)	(10)%	(182)	(160)	(14)%	(335)
Total core earnings (post-tax)	374	353	296	391	366	2 %	727	700	4 %	1,387
Items excluded from core earnings										,
Market experience gains (losses)	(147)	(44)	(136)	43	(95)		(191)	(103)		(196)
Changes in actuarial methods and assumptions that flow directly through income	-	-	-	47	-		-	-		47
Restructuring charge	_	-	-	-	-		-	-		- "
Reinsurance transactions, tax-related items and other	_	-	(40)	-	-		-	-		(40)
Net income (loss) attributed to shareholders / Transitional	227	309	120	481	271	(16)%	536	597	(10)%	1,198
						(==):0			(/	-,

CANADA (Canadian \$ in millions, unaudited)									Manı	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Changes in Contractual Service Margin (CSM)										
CSM Opening Balance	3,659	3,675	3,558	3,626	3,903	(6)%	3,675	3,924	(6)%	3,924
Impact of new insurance business	57	46	47	44	47	21 %	103	108	(5)%	199
Expected movements related to finance income or expenses	38	37	42	49	65	(42)%	75	138	(46)%	229
CSM recognized for service provided	(94)	(92)	(94)	(101)	(118)	20 %	(186)	(250)	26 %	(445)
Insurance experience gains (losses) and other	21	17	26	(51)	(25)	-	38	(11)	-	(36)
Organic CSM Movement	22	8	21	(59)	(31)	-	30	(15)	-	(53)
Changes in actuarial methods and assumptions that adjust the CSM	-	-	-	43	-	-	-	-	-	43
Effect of movement in exchange rates	-	-	-	-	-		-	-		-
Impact of markets	(25)	(48)	96	(52)	(246)	90 %	(73)	(283)	74 %	(239)
Reinsurance transactions, tax-related items and other	-	24	-	-	-	-	24	-	-	-
Inorganic CSM Movement	(25)	(24)	96	(9)	(246)	90 %	(49)	(283)	83 %	(196)
Total CSM movement	(3)	(16)	117	(68)	(277)	99 %	(19)	(298)	94 %	(249)
CSM Closing Balance	3,656	3,659	3,675	3,558	3,626	1 %	3,656	3,626	1 %	3,675

CANADA (Canadian \$ in millions, unaudited)								111	Manı	ılife
(,	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Annualized Premium Equivalents Sales										
Individual Insurance	106	101	111	102	107	(1)%	207	202	2 %	415
Group Insurance	173	133	93	133	193	(10)%	306	350	(13)%	576
Annuities	43	59	48	50	61	(30)%	102	172	(41)%	270
Total Annualized premium equivalents sales	322	293	252	285	361	(11)%	615	724	(15)%	1,261
Annuities Sales ¹										
Retail segregated fund products ²	373	522	404	440	580	(36)%	895	1,666	(46)%	2,510
Fixed Products	60	62	73	56	32	88 %	122	57	114 %	186
Total Annuities Sales	433	584	477	496	612	(29)%	1,017	1,723	(41)%	2,696
 Annuities sales is comprised of 100% regular premiums/deposits sales Retail segregated fund products include guarantees. These products 		-								
New Business CSM	57	46	47	44	47	21 %	103	108	(5)%	199
New Business Value (NBV) ³	106	92	87	89	82	29 %	198	186	6 %	362
³ Quarterly 2022 NBV has not been restated as a result of the adoption	of IFRS 17. The im	pact of not restat	ing 2022 is not ma	aterial.						
Assets Under Management										
General funds, excluding Manulife Bank net lending assets	83,026	82,733	82,150	81,824	79,681	4 %	83,026	79,681	4 %	82,150
Manulife Bank net lending assets 4	25,003	24,747	24,779	24,637	24,500	2 %	25,003	24,500	2 %	24,779
Segregated funds	35,993	36,374	35,695	34,773	35,577	1 %	35,993	35,577	1 %	35,695
Total Assets under management	144,022	143,854	142,624	141,234	139,758	3 %	144,022	139,758	3 %	142,624
Manulife Bank Average Net Lending Assets ⁴	24,875	24,763	24,708	24,569	24,252	3 %	24,891	23,973	4 %	24,113

Page											
2023 2023 2022 2022 2022 2022 2022 2022 2022 2022 2023 2022	U.S.								111	Man	ulife
Page	(U.S. \$ in millions, unless otherwise stated, unaudited)								,,,	ı ıaıı	umc
Income Statement							-				Fiscal
Insurance revenue		Q2	Q1	Q4	Q3	Q2		2023	2022		2022
Insurance revenue							2022 Q2			YTD 2022	
Expected incurred claims and other insurance service result	Income Statement										
Change in risk adjustment for non-financial risk expired 127 77 166 98 158 (20%) 204 307 (34%) 571 CSM recognized for service provided 107 104 112 118 120 (11%) 115 10 40% 11 28 46 % 63 Contracts under PAX 1											
CSM recognized for service provided 10.7			,				(22)%				
Recovery of Insurance acquisition cashflows											
Contracts under PAA											
Insurance revenue		21	20	18	1/	15	40 %	41	28	46 %	63
Insurance service expenses (1,409)		1 651	1 0/1	2.042	1 020	2.090	(21)0/-	2 402	2 000	- (12)0/-	7 970
Incurred claims and other insurance service expenses (1,409) (1,607) (1,746) (1,630) (1,615) (13 % (3)16) (3,587) 16 % (6,962) (1,635) (1,645) (1,63	Insurance revenue	1,051	1,041	2,043	1,020	2,000	(21)%	3,492	3,999	(13)%	7,670
Losses and reversal of losses on onerous contracts (future service) Changes to liabilities for incurred claims (pasts service)											
Changes to liabilities for incurred claims (past service) - - - - - - - - -		(1,409)	(1,607)	(1,746)				(3,016)			(6,963)
Amortization of insurance acquisition cashflows (21) (20) (18) (17) (15) (40)% (41) (28) (46)% (63) (1,450) (1,641) (1,7777) (1,675) (1,669) (1,643) (1,674) (1,7777) (1,675) (1,669) (1,683) (1,674) (1,763) (1,674) (1,7777) (1,675) (1,676) (1,683) (1,674) (1,7777) (1,675) (1,7777) (1,675) (1,7777) (1,675) (1,7777) (1,675) (1,7777) (1,675) (1,7777) (1,675) (1,7777) (1,675) (1,7777)		(20)	(14)	(13)	(28)			(34)			(136)
Insurance service expenses		-		-	-			-	_	(, .	2
Allocation of reinsurance permitum											(63)
Amounts recovered from reinsurers 726 782 663 696 706 3 % 1,508 1,671 (10)% 3,030 (10)% (10)	Insurance service expenses	(1,450)	(1,641)	(1,777)	(1,675)	(1,669)	13 %	(3,091)	(3,708)	17 %	(7,160)
Amounts recovered from reinsurers 726 782 663 696 706 3 % 1,508 1,671 (10)% 3,030 (10)% (10)	Allocation of reinsurance premium	(829)	(854)	(837)	(819)	(827)	(0)%	(1,683)	(1,674)	(1)%	(3,330)
Total insurance service result											3,030
Investment income 1,014 753 1,394 1,316 1,271 (20% 206 (526) (957) (1,970) 96 % 204 (3,011) - (4,494) (4,994) (4		(103)	(72)	(174)	(123)	(121)	15 %			_ ` ′	(300)
Realized and unrealized gains (losses) on assets supporting insurance and investment contract liabilities Investment expenses (45) (47) (112) (41) (42) (7)% (92) (89) (3)% (242) Net investment income (expense) and effect of movement in foreign exchange rates (437) (1,243) (788) (1,198) (1,167) (3 % (1,680) (1,754) 4 % (3,744) Reinsurance finance income (expense) and effect of movement in foreign exchange rates (437) (1,243) (788) (1,198) (1,167) (3 % (1,680) (1,754) 4 % (3,744) Reinsurance finance income (expense) and effect of movement in foreign exchange rates (344) 288 (92) 413 353 - (56) 176 - 497 Interest on required surplus (15)% (69) 80 (14)% (15)% (69) 80 (14)% (15)%	Total insurance service result	98	128	92	30	290	(66)%	226	288	(22)%	410
Realized and unrealized gains (losses) on assets supporting insurance and investment contract liabilities Investment expenses (45) (47) (112) (41) (42) (7)% (92) (89) (3)% (242) Net investment income (expense) and effect of movement in foreign exchange rates (437) (1,243) (788) (1,198) (1,167) (3 % (1,680) (1,754) 4 % (3,744) Reinsurance finance income (expense) and effect of movement in foreign exchange rates (437) (1,243) (788) (1,198) (1,167) (3 % (1,680) (1,754) 4 % (3,744) Reinsurance finance income (expense) and effect of movement in foreign exchange rates (344) 288 (92) 413 353 - (56) 176 - 497 Interest on required surplus (15)% (69) 80 (14)% (15)% (69) 80 (14)% (15)%	Investment income	1 014	753	1 394	1 316	1 271	(20)%	1 767	2 523	(30)%	5 233
investment contract liabilities (45) (47) (112) (41) (42) (7% (92) (88) (3)% (242 (242 (243 (244 (24		,		•	•					(30)70	
Investment expenses		(02)	200	(320)	(337)	(1,570)	30 70	201	(3,011)		(1,131)
Net investment income (loss) 887 992 756 318 (741) 63 % (1,680) (1,754) 4 % (3,740)		(45)	(47)	(112)	(41)	(42)	(7)%	(92)	(89)	(3)%	(242)
Insurance finance income (expense) and effect of movement in foreign exchange rates (437) (1,243) (788) (1,198) (1,167) (1,680) (1,754) 4 % (3,740) (344) 288 (92) 413 353 - (56) 176 - 497 (15) (15		887	992	756			-	1,879		` -	497
Reinsurance finance income (expense) and effect of movement in foreign exchange rates (344) 288 (92) 413 353 (15% 69 80 (14)% 161 Non-performance risk of reinsurers	Insurance finance income (expense) and effect of movement in foreign exchange rates	(437)	(1,243)	(788)	(1,198)	(1,167)	63 %	(1,680)		4 %	(3,740)
Non-performance risk of reinsurers	Reinsurance finance income (expense) and effect of movement in foreign exchange rates	(344)	288	(92)	413	353	-	(56)	176	-	497
Decrease (increase) in investment contract liabilities		34	35	40	41	40	(15)%	69	80	(14)%	161
Segregated fund related investment result		-	-	-	-	-	-	-	-	-	-
1,791 2,637 2,390 (2,615) (7,023) - 4,428 (11,509) - (11,734) (11,	Decrease (increase) in investment contract liabilities	(62)	3	(48)	(57)	12	-	(59)	(32)	(84)%	(137)
Financial changes related to insurance and investment contract liabilities for account of segregated fund holders (1,791) (2,637) (2,390) 2,615 7,023 - (4,428) 11,509 - 153 (2,107) - (2,722) Other revenue Other revenue (1) 11 18 12 39 13 (15)% 29 26 12 % 77 (20) (20) 0 % (75) (36) (108)% (108)% (107) Commissions related to non-insurance contracts (1) (1) (2 1 1 (1) 0 % (2) 3 (1) (1) 0 % (2) 3 (1) (1) 0 % (2) 3 (1) (1) 0 % (2) 3 (1) (1) (1) 0 % (2) 3 (1) (1) (1) 0 % (2)			-	-	- (2.5.=)	-	1 -1	-	-	-	-
Segregated fund holders (1,791) (2,637) (2,390) 2,615 7,023 - (4,428) 11,509 - 11,734	Investment income related to segregated fund net assets	1,791	2,637	2,390	(2,615)	(7,023)	1 1	4,428	(11,509)	1 1	(11,734)
Total investment result 78 75 (132) (483) (1,503) - 153 (2,107) - (2,722)		(1 701)	(2.637)	(2.300)	2 615	7 022		(4.429)	11 500		11 734
Other revenue 11 18 12 39 13 (15)% 29 26 12 % 77 General expenses (20) (55) (21) (50) (20) 0 % (75) (36) (108)% (107 Commissions related to non-insurance contracts (1) (1) 2 1 (1) 0 % (2) - - - 3 Interest expense (3) (3) (3) (2) (3) 0 % (6) (7) 14 % (12 Net income (loss) before income taxes 163 162 (50) (465) (1,224) - 325 (1,836) - (2,351) Income tax (expense) recovery (27) (24) 17 123 263 - (51) 402 - 542 Net income (loss) net of income taxes 136 138 (33) (342) (961) - 274 (1,434) - - - - - - -											
General expenses (20) (55) (21) (50) (20) 0 % (75) (36) (108)%				(-)	(/	` ' '	(45)0/		() - /	12.07	. , ,
Commissions related to non-insurance contracts											
Interest expense (3) (3) (3) (2) (3) 0 % (6) (7) 14 % (12 %)					` ,				(36)	(108)%	` ,
Net income (loss) before income taxes 163 162 (50) (465) (1,224) - 325 (1,836) - (2,351) Income tax (expense) recovery (27) (24) 17 123 263 - (51) 402 - 542 Net income (loss) net of income taxes 136 138 (33) (342) (961) - 274 (1,434) - (1,809) Less: net income (loss) attributed to non-controlling interests - <					_				- (7)	1.4 0/-	
Income tax (expense) recovery (27) (24) 17 123 263 - (51) 402 - 542 Net income (loss) net of income taxes 136 138 (33) (342) (961) - 274 (1,434) - (1,809) Less: net income (loss) attributed to non-controlling interests -							- 0 76			17 70	
Net income (loss) net of income taxes 136 138 (33) (342) (961) - 274 (1,434) - (1,809) Less: net income (loss) attributed to non-controlling interests -							-			-	542
Less: net income (loss) attributed to non-controlling interests Less: net income (loss) attributed to participating policyholders							-			-	(1,809)
Less: net income (loss) attributed to participating policyholders		-	-	- '	`- ′	- '	-	-	-] -	-
	Less: net income (loss) attributed to participating policyholders			-	-	-			-		-
Net income (loss) attributed to shareholders 136 138 (33) (342) (961) -	Net income (loss) attributed to shareholders	136	138	(33)	(342)	(961)		274	(1,434)		(1,809)

U.S. (U.S. \$ in millions, unless otherwise stated, unaudited)									Manu	ılife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Shareholders' Earnings Analysis										
U.S. Insurance	293	257	259	291	297	(1)%	550	466	18 %	1,016
U.S. Annuities	48	28	42	44	37	30 %	76	100	(24)%	186
Total core earnings (loss)	341	285	301	335	334	2 %	626	566	11 %	1,202
Items excluded from core earnings										
Market experience gains (losses)	(205)	(123)	(380)	(75)	(56)		(328)	411		(44)
Changes in actuarial methods and assumptions that flow directly through income	-	-	-	(9)	-		-	-		(9)
Restructuring charge	-	-	-	-	-		-	-		-
Reinsurance transactions, tax-related items and other	-	(24)	-	(10)	-		(24)	-		(10)
Net income (loss) attributed to shareholders / Transitional	136	138	(79)	241	278	(51)%	274	977	(72)%	1,139
Net income (loss) attributed to shareholders / Transitional	136	138	(79)	241	278	(51)%	274	977	(72)%	1,139
Less: reconciling items (pre-tax)										-
Change in expected credit loss	-	-	(1)	6	(8)		-	9		14
Hedge accounting	-	-	(58)	734	1,575		-	3,042		3,718
Total reconciling items (pre-tax)	-	-	(59)	739	1,568		-	3,052		3,732
Income tax (expense) recovery	-	-	13	(156)	(329)		-	(641)		(784)
Less: total reconciling items (post-tax)	-	-	(46)	583	1,239		-	2,411		2,948
Net income (loss) attributed to shareholders	136	138	(33)	(342)	(961)	-	274	(1,434)	-	(1,809)

U.S.							1	11	Manı	ılife
(U.S. \$ in millions, unless otherwise stated, unaudited)										
	2023	2023	2022	2022	2022	2023 Q2	YTD	YTD	YTD 2023	Fiscal
	Q2	Q1	Q4	Q3	Q2	vs.	2023	2022	vs.	2022
						2022 Q2			YTD 2022	
Drivers of Earnings										
Net Insurance Service Result	98	128	92	30	290	(66)%	226	288	(22)%	410
Net Investment Result	79	74	(190)	255	65	22 %	153	945	(84)%	1,010
Other	(14)	(40)	(12)	(11)	(10)	(40)%	(54)	(17)	(218)%	(40)
Net income (loss) before income taxes / Transitional	163	162	(110)	274	345	(53)%	325	1,216	(73)%	1,380
Income tax (expense) recovery	(27)	(24)	31	(33)	(67)	60 %	(51)	(239)	79 %	(241)
Net income (loss) / Transitional	136	138	(79)	241	278	(51)%	274	977	(72)%	1,139
Less: Net income (loss) attributed to participating policyholders / Transitional Net income (loss) attributed to shareholders / Transitional	- 136	138	(79)	- 241	278	(51)%	274	- 977	(72)%	1,139
Net income (loss) attributed to shareholders / Transitional	130	130	(73)	241	2/0	(31)70	2/4	3//	(72)70	1,139
Drivers of Earnings - Core										
Risk adjustment release	74	73	73	<i>72</i>	<i>75</i>	(1)%	147	157	(6)%	302
CSM recognized for service provided	<i>72</i>	<i>68</i>	<i>77</i>	<i>79</i>	<i>79</i>	(9)%	140	182	(23)%	338
Expected earnings on short-term insurance business	-		-	- 		-	-	-	-	-
Expected earnings on insurance contracts	146	141	150	151	154	(5)%	287	339	(15)%	640
Impact of new insurance business	(6)	(5)	(5)	(6)	(11)	45 %	(11)	(35)	69 %	(46)
Insurance experience gains (losses)	(20)	(17)	(39)	(60)	18	-	(37)	(155)	76 %	(254)
Other	(2)	7	(20)	(46)	(15)	87 %	5	(3)	-	(69)
Core Net Insurance Service Result	118 298	126 275	86 225	39 249	146 236	(19)%	244 573	146 450	67 % 27 %	271 924
Expected investment earnings						26 %		450 9	27 %	12
Change in expected credit loss Interest on required surplus	(13) 34	(88) 35	(5) 41	8 41	(8) 42	(63)% (19)%	(101) 69	83	(17)%	165
Other	3 4 (4)	35 1	35	63	6	(19)%	(3)	20	(17)%	118
Core Net Investment Result	315	223	296	361	276	14 %	538	562	(4)%	1,219
Non-directly attributable expenses	(16)	(13)	(19)	(16)	(8)	(100)%	(29)	(23)	(26)%	(58)
Other	6	12	8	15	(1)	(100)/0	18	8	125 %	31
Other core earnings	(10)	(1)	(11)	(1)	(9)	(11)%	(11)	(15)	27 %	(27)
Total core earnings (pre-tax)	423	348	371	399	413	2 %	771	693	11 %	1,463
Core income tax (expense) recovery	(82)	(63)	(70)	(64)	(79)	(4)%	(145)	(127)	(14)%	(261)
Total core earnings (post-tax)	341	285	301	335	334	2 %	626	566	11 %	1,202
Items excluded from core earnings										,
Market experience gains (losses)	(205)	(123)	(380)	(75)	(56)		(328)	411		(44)
Changes in actuarial methods and assumptions that flow directly through income	-	-	`- ´	(9)	- 1		-	-		(9)
Restructuring charge	-	-	-		-		-	-		- ' '
Reinsurance transactions, tax-related items and other	-	(24)	-	(10)	-		(24)	-		(10)
Net income (loss) attributed to shareholders / Transitional	136	138	(79)	241	278	(51)%	274	977	(72)%	1,139

Drivers of Earnings	2022 Q4 126 (259) (15) (148) 42 (106) - (106) 99 105 - 204	2022 Q3 40 334 (16) 358 (44) 314 	2022 Q2 370 83 (13) 440 (85) 355 - 355	2023 Q2 vs. 2022 Q2 AER (65)% 27 % (23)% (50)% (48)% 	2023 Q2 vs. 2022 Q2 CER (66)% 22 % (40)% (53)% 60 % (51)% (51)% (51)%	304 206 (71) 439 (70) 369 369	367 1,197 (21) 1,543 (303) 1,240 - 1,240	YTD 2023 vs.	Manus YTD 2023 vs. YTD 2022 CER (22)% (84)% (218)% (73)% 79 % (72)% (72)% (72)% (73)% (23)%	533 1,272 (52) 1,753 (305) 1,448 - 1,448
Drivers of Earnings	126 (259) (15) (148) 42 (106) - (106)	40 334 (16) 358 (44) 314 - 314 - 102	370 83 (13) 440 (85) 355 355	vs. 2022 Q2 AER (65)% 27 % (23)% (50)% 56 % (48)% (48)%	VS. 2022 Q2 CER (66)% 22 % (40)% (53)% 60 % (51)% (51)%	304 206 (71) 439 (70) 369 - 369	367 1,197 (21) 1,543 (303) 1,240 - 1,240	YTD 2023 vs. YTD 2022 AER (17)% (83)% (238)% (72)% (70)% - (70)%	YTD 2023 VS. YTD 2022 CER (22)% (84)% (218)% (73)% 79 % (72)% (72)%	533 1,272 (52) 1,753 (305) 1,448 - 1,448
Drivers of Earnings	126 (259) (15) (148) 42 (106) - (106)	40 334 (16) 358 (44) 314 - 314 - 102	370 83 (13) 440 (85) 355 355	vs. 2022 Q2 AER (65)% 27 % (23)% (50)% 56 % (48)% (48)%	VS. 2022 Q2 CER (66)% 22 % (40)% (53)% 60 % (51)% (51)%	304 206 (71) 439 (70) 369 - 369	367 1,197 (21) 1,543 (303) 1,240 - 1,240	VS. YTD 2022 AER (17)% (83)% (238)% (72)% 77 % (70)% (70)%	(22)% (84)% (218)% (73)% (72)% (72)%	533 1,272 (52) 1,753 (305) 1,448 - 1,448
Drivers of Earnings	126 (259) (15) (148) 42 (106) - (106)	40 334 (16) 358 (44) 314 - 314 - 102	370 83 (13) 440 (85) 355 355	vs. 2022 Q2 AER (65)% 27 % (23)% (50)% 56 % (48)% (48)%	VS. 2022 Q2 CER (66)% 22 % (40)% (53)% 60 % (51)% (51)%	304 206 (71) 439 (70) 369 - 369	367 1,197 (21) 1,543 (303) 1,240 - 1,240	VS. YTD 2022 AER (17)% (83)% (238)% (72)% 77 % (70)% (70)%	(22)% (84)% (218)% (73)% (72)% (72)%	533 1,272 (52) 1,753 (305) 1,448 - 1,448
Drivers of Earnings Net Insurance Service Result 131 173 Net Investment Result 105 101 Other (16) (55) Net income (loss) before income taxes / Transitional 220 219 Income tax (expense) recovery (37) (33) Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional - - Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core 99 99 Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400	126 (259) (15) (148) 42 (106) - (106)	40 334 (16) 358 (44) 314 - 314 - 95 102	370 83 (13) 440 (85) 355 	2022 Q2 AER (65)% 27 % (23)% (50)% (50)% (48)% (48)% (48)%	2022 Q2 CER (66)% 22 % (40)% (53)% 60 % (51)% (51)%	304 206 (71) 439 (70) 369 - 369	367 1,197 (21) 1,543 (303) 1,240 - 1,240	(17)% (83)% (238)% (72)% 77 % (70)% (70)%	(22)% (84)% (218)% (73)% 79 % (72)% (72)%	533 1,272 (52) 1,753 (305) 1,448 - 1,448
Net Insurance Service Result 131 173 Net Investment Result 105 101 Other (16) (55) Net income (loss) before income taxes / Transitional 220 219 Income tax (expense) recovery (37) (33) Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional - - Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core 99 99 Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Chan	(259) (15) (148) 42 (106) - (106) - 105	334 (16) 358 (44) 314 - 314 - 3102	83 (13) 440 (85) 355 - 355	(65)% 27 % (23)% (50)% 56 % (48)% (48)%	(66)% 22 % (40)% (53)% 60 % (51)%	206 (71) 439 (70) 369 369	1,197 (21) 1,543 (303) 1,240 - 1,240	(17)% (83)% (238)% (72)% (70)% (70)%	(22)% (84)% (218)% (73)% 79 % (72)% - (72)% (66)%	1,272 (52) 1,753 (305) 1,448 - 1,448
Net Insurance Service Result 131 173 Net Investment Result 105 101 Other (16) (55) Net income (loss) before income taxes / Transitional 220 219 Income tax (expense) recovery (37) (33) Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional - - Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core 99 99 Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Chan	(259) (15) (148) 42 (106) - (106) - 105	334 (16) 358 (44) 314 - 314 - 3102	83 (13) 440 (85) 355 - 355	(65)% 27 % (23)% (50)% 56 % (48)% (48)%	(66)% 22 % (40)% (53)% 60 % (51)% - (51)%	206 (71) 439 (70) 369 369	1,197 (21) 1,543 (303) 1,240 - 1,240	(17)% (83)% (238)% (72)% 77 % (70)% - (70)%	(22)% (84)% (218)% (73)% 79 % (72)% (72)%	1,272 (52) 1,753 (305) 1,448 - 1,448
Net Insurance Service Result	(259) (15) (148) 42 (106) - (106) - 105	334 (16) 358 (44) 314 - 314 - 3102	83 (13) 440 (85) 355 - 355	27 % (23)% (50)% 56 % (48)% (48)%	22 % (40)% (53)% 60 % (51)% (51)%	206 (71) 439 (70) 369 369	1,197 (21) 1,543 (303) 1,240 - 1,240	(83)% (238)% (72)% 77 % (70)% - (70)%	(84)% (218)% (73)% 79 % (72)% (72)%	1,272 (52) 1,753 (305) 1,448 - 1,448
Net Insurance Service Result	(259) (15) (148) 42 (106) - (106) - 105	334 (16) 358 (44) 314 - 314 - 3102	83 (13) 440 (85) 355 - 355	27 % (23)% (50)% 56 % (48)% (48)%	22 % (40)% (53)% 60 % (51)% (51)%	206 (71) 439 (70) 369 369	1,197 (21) 1,543 (303) 1,240 - 1,240	(83)% (238)% (72)% 77 % (70)% - (70)%	(84)% (218)% (73)% 79 % (72)% (72)%	1,272 (52) 1,753 (305) 1,448 - 1,448
Net Insurance Service Result	(259) (15) (148) 42 (106) - (106) - 105	334 (16) 358 (44) 314 - 314 - 3102	83 (13) 440 (85) 355 - 355	27 % (23)% (50)% 56 % (48)% (48)%	22 % (40)% (53)% 60 % (51)% (51)%	206 (71) 439 (70) 369 369	1,197 (21) 1,543 (303) 1,240 - 1,240	(83)% (238)% (72)% 77 % (70)% - (70)%	(84)% (218)% (73)% 79 % (72)% (72)%	1,272 (52) 1,753 (305) 1,448 - 1,448
Net Investment Result 105 101 Other (16) (55) Net income (loss) before income taxes / Transitional 220 219 Income tax (expense) recovery (37) (33) Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional - - Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core - - Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) I	(259) (15) (148) 42 (106) - (106) - 105	334 (16) 358 (44) 314 - 314 - 3102	83 (13) 440 (85) 355 - 355	27 % (23)% (50)% 56 % (48)% (48)%	22 % (40)% (53)% 60 % (51)% (51)%	206 (71) 439 (70) 369 369	1,197 (21) 1,543 (303) 1,240 - 1,240	(83)% (238)% (72)% 77 % (70)% - (70)%	(84)% (218)% (73)% 79 % (72)% (72)%	1,272 (52) 1,753 (305) 1,448 - 1,448
Other (16) (55) Net income (loss) before income taxes / Transitional 220 219 Income tax (expense) recovery (37) (33) Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional - - Net income attributed to shareholders / Transitional - - Net income attributed to shareholders / Transitional - - Net income attributed to shareholders / Transitional - - Net income attributed to shareholders / Transitional - - Net income (loss) attributed to participating policyholders / Transitional - - Ret income (loss) attributed to participating policyholders / Transitional - - Ret income (loss) attributed to shareholders / Transitional - - Risk adjustment release 99 20 181 191	(15) (148) 42 (106) - (106) 99 105	(16) 358 (44) 314 - 314 - 3102	(13) 440 (85) 355 - 355	(23)% (50)% 56 % (48)% 	(40)% (53)% 60 % (51)% - (51)%	(71) 439 (70) 369 - 369 - 198 189	(21) 1,543 (303) 1,240 - 1,240	(238)% (72)% 77 % (70)% - (70)%	(218)% (73)% 79 % (72)% - (72)%	(52) 1,753 (305) 1,448 - 1,448
Net income (loss) before income taxes / Transitional 220 219 Income tax (expense) recovery (37) (33) Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core	(148) 42 (106) - (106) 99 105	358 (44) 314 - 314 - 314	440 (85) 355 - 355	(50)% 56 % (48)% - (48)%	(53)% 60 % (51)% - (51)%	439 (70) 369 - 369 - 198 189	1,543 (303) 1,240 - 1,240	(72)% 77 % (70)% - (70)%	(73)% 79 % (72)% - (72)%	1,753 (305) 1,448 - 1,448
Income tax (expense) recovery	42 (106) - (106) 99 105	(44) 314 - 314 - 314	(85) 355 - 355	56 % (48)% - (48)%	60 % (51)% - (51)%	(70) 369 - 369 198 189	(303) 1,240 - 1,240	77 % (70)% - (70)%	79 % (72)% - (72)%	(305) 1,448 - 1,448
Net income (loss) / Transitional 183 186 Less: Net income (loss) attributed to participating policyholders / Transitional - - Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	(106) - (106) 99 105	314 - 314 - 314 - 95 102	355 - 355 355	(48)% - (48)%	(51)% - (51)%	369 - 369 198 189	1,240 - 1,240	(70)% - (70)%	(72)% 	1,448 - 1,448
Less: Net income (loss) attributed to participating policyholders / Transitional Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core Risk adjustment release 99 99 99	(106) 99 105	95 102	- 355	(48)%	(51)%	- 369 198 189	1,240	(70)%	(72)%	- 1,448
Net income attributed to shareholders / Transitional 183 186 Drivers of Earnings - Core 89 99 99 Risk adjustment release 97 92 92 22 22 23 24 26 11 26 26 26 26 26 26 26 27 23 23 20 22 23 22 23 20 24	99 105 -	95 102 -	96	3 %	(1)%	198 189	199	(1)%	(6)%	393
Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	105 -	102 -			(1)% (9)%	189		(1)% (19)%	(6)% (23)%	
Risk adjustment release 99 99 CSM recognized for service provided 97 92 Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	105 -	102 -			(1)% (9)%	189		(1)% (19)%	(6)% (23)%	
CSM recognized for service provided 97 92 Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	105 -	102 -			(1)% (9)%	189		(1)% (19)%	(6)% (23)%	
Expected earnings on short-term insurance business - - Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	-	-	101	(4)%	(9)%		232	(19)%	(23)%	439
Expected earnings on insurance contracts 196 191 Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1			- 1							
Impact of new insurance business (9) (6) Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	204					-	ī			
Insurance experience gains (losses) (27) (23) Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1		197	197	(1)%	(5)%	387	431	(10)%	(15)%	832
Other (3) 10 Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	(5)	(9)	(14)	36 %	45 %	(15)	(44)	66 %	69 %	(58)
Core Net Insurance Service Result 157 172 Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	(53)	(79)	24	-1	-	(50)	(195)	74 %	76 %	(327)
Expected investment earnings 400 372 Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	(30)	(57)	(21)	86 %	87 %	7	(6)	-		(93)
Change in expected credit loss (18) (119) Interest on required surplus 47 47 Other (5) 1	116	52	186	(16)%	(19)%	329	186	77 %	67 %	354
Interest on required surplus 47 47 Other (5) 1	305	326	302	32 %	26 %	772	572	35 %	27 %	1,203
Other (5) 1	(6)	11	(10)	(80)%	(63)%	(137)	11	-	-	16
	55	55	53	(11)%	(19)%	94	105	(10)%	(17)%	215
Core Not Investment Popult 424 201	49	77	9	-	_	(4)	28	-	-	154
	403	469	354	20 %	14 %	725	716	1 %	(4)%	1,588
Non-directly attributable expenses (22) (17)	(26)	(20)	(11)	(100)%	(100)%	(39)	(30)	(30)%	(26)%	(76)
Other 9 15	11	19	-	-	-	24	11	118 %	125 %	41
Other core earnings (13) (2)	(15)	(1)	(11)	(18)%	(11)%	(15)	(19)	21 %	27 %	(35)
Total core earnings (pre-tax) 568 471	504	520	529	7 %	2 %	1,039	883	18 %	11 %	1,907
Core income tax (expense) recovery (110) (86)	(96)	(83)	(101)	(9)%	(4)%	(196)	(162)	(21)%	(14)%	(341)
Total core earnings (post-tax) 458 385	408	437	428	7 %	2 %	843	721	17 %	11 %	1,566
Items excluded from core earnings										
Market experience gains (losses) (275) (166)	(514)	(98)	(73)			(441)	519			(93)
Changes in actuarial methods and assumptions that flow directly through income	-	(12)	- 1			-	-			(12)
Restructuring charge	-	-	-			-	-			- 1
Reinsurance transactions, tax-related items and other - (33)	-	(13)	-			(33)	-			(13)
Net income (loss) attributed to shareholders / Transitional 183 186		314	355	(48)%	(51)%	369	1,240	(70)%	(72)%	1,448

U.S.									Manu	ulifo
(U.S. \$ in millions, unless otherwise stated, unaudited)									Maric	11116
(0.5. \$ 11 millions, unless outerwise stated, undudited)	2023	2023	2022	2022	2022	2023 Q2	YTD	VTD	YTD 2023	Fiscal
	Q2	Q1	Q4	03	Q2	2025 Q2 VS.	2023	2022	VS.	2022
	Q2	Ąτ	ų-	QS	QZ	vs. 2022 Q2	2023	2022	vs. YTD 2022	2022
						2022 Q2			110 2022	
Changes in Contractual Service Margin (CSM)										
CSM Opening Balance	3,016	3,053	3,046	3,121	3,114	(3)%	3,053	3,654	(16)%	3,654
Impact of new insurance business	77	70	52	66	93	(17)%	147	181	(19)%	299
Expected movements related to finance income or expenses	30	24	30	35	36	(17)%	54	83	(35)%	148
CSM recognized for service provided	(72)	(68)	(76)	(79)	(79)	9 %	(140)	(182)	23 %	(337)
Insurance experience gains (losses) and other	(30)	(3)	12	12	38		(33)	251	- 1	275
Organic CSM Movement	5	23	18	34	88	(94)%	28	333	(92)%	385
Changes in actuarial methods and assumptions that adjust the CSM	-	-	-	(154)	-	-	-	-	-	(154)
Effect of movement in exchange rates	-	-	-	` -	-		-	-		` -
Impact of markets	83	(60)	39	75	(81)	-	23	(236)	-	(122)
Reinsurance transactions, tax-related items and other	-	-	(50)	(30)	` -		-	(630)	100 %	(710)
Inorganic CSM Movement	83	(60)	(11)	(109)	(81)	-	23	(866)	-	(986)
Total CSM movement	88	(37)	7	(75)	7	nm	51	(533)	-	(601)
CSM Closing Balance	3,104	3,016	3,053	3,046	3,121	(1)%	3,104	3,121	(1)%	3,053
										·,
Changes in Contractual Service Margin (CSM) in Canadian \$ in millions	4.000	4.126	4.105	4.026	2.002	F 0/	4.126	4.622	(11)0/	4.622
CSM Opening Balance	4,080	4,136	4,185	4,026	3,892	5 %	4,136	4,633	(11)%	4,633
Impact of new insurance business	103	95	71	87	117	(12)%	198	229	(14)%	387
Expected movements related to finance income or expenses	41	32	41	45	47	(13)%	73	106	(31)%	192
CSM recognized for service provided	(97)	(92)	(102)	(103)	(101)	4 %	(189)	(232)	19 %	(437)
Insurance experience gains (losses) and other	(40)	(5)	14	16	51	- (0.4)0/	(45)	320	- (01)0/	350
Organic CSM Movement	7	30	24	45	114	(94)%	37	423	(91)%	492
Changes in actuarial methods and assumptions that adjust the CSM	-	- (E)	- (50)	(202)	126	-	- (07)	-	-	(202)
Effect of movement in exchange rates	(92)	(5)	(58)	257	126		(97)	68		267
Impact of markets	111	(81)	54	98	(106)	·	30	(301)	1000	(149)
Reinsurance transactions, tax-related items and other	-	- (0.6)	(69)	(39)	-	-	-	(797)	100 %	(905)
Inorganic CSM Movement	19	(86)	(73)	114	20	(5)%	(67)	(1,030)	93 %	(989)
Total CSM movement	26	(56)	(49)	159	134	(81)%	(30)	(607)	95 %	(497)
CSM Closing Balance	4,106	4,080	4,136	4,185	4,026	2 %	4,106	4,026	2 %	4,136

U.S. (U.S. \$ in millions, unless otherwise stated, unaudited)								111	Man	ulife
	2023	2023	2022	2022	2022	2023 Q2	YTD 2023	YTD 2022	YTD 2023	Fiscal 2022
	Q2	Q1	Q4	Q3	Q2	vs. 2022 Q2	2023	2022	vs. YTD 2022	2022
						2022 Q2			11D 2022	
Annualized Premium Equivalents Sales	97	99	105	115	114	(15)%	196	241	(19)%	461
New Business CSM	77	70	52	66	93	(17)%	147	181	(19)%	299
New Business Value (NBV) 1	40	34	31	35	28	43 %	74	60	23 %	126
Assets Under Management										
General funds	99,855	100,827	98,628	97,206	101,913	(2)%	99,855	101,913	(2)%	98,628
Segregated funds	50,862	50,197	48,333	46,575	49,770	2 %	50,862	49,770	2 %	48,333
Total Assets under management	150,717	151,024	146,961	143,781	151,683	(1)%	150,717	151,683	(1)%	146,961
Canadian \$ in millions - Key Metrics										
Core earnings	458	385	408	437	428	7 %	843	721	17 %	1,566
Items excluded from core earnings	(275)	(199)	(514)	(123)	(73)	(277)%	(474)	519	-	(118)
Net income (loss) attributed to shareholders / Transitional	183	186	(106)	314	355	(48)%	369	1,240	(70)%	1,448
Net income (loss) attributed to shareholders	183	186	(44)	(447)	(1,226)	-	369	(1,825)	-	(2,316)
Annualized Premium Equivalents Sales	130	134	143	149	147	(12)%	264	307	(14)%	599
New Business CSM	103	95	71	86	118	(13)%	198	230	(14)%	387
New Business Value (NBV) 1	55	45	42	46	35	57 %	100	76	32 %	164
Total assets under management	199,436	204,389	199,125	197,563	195,662	2 %	199,436	195,662	2 %	199,125

Quarterly 2022 NBV has not been restated as a result of the adoption of IFRS 17. The impact of not restating 2022 is not material.

									IV.	lanu	ште
2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs.	YTD 2023 vs.	Fisca 2022
					_	_			_	_	
1,647 75	1,665	1,560	1,556	1,552	6 %	3 %	3,312	3,190	4 %	0 %	6,306 (106
-	-	90	-	- 1	- 2F 0/	-	-	-	-	- 14.0/	90
708	726	715	618	619	14 %	21 %	1,434	1,250	15 %	14 %	6,290 2,583 1,294
327	375	304	271	269	22 %		702	547	28 %		1,122
362 (44)	345 (48)	461 (60)	324 (37)	170 (20)	113 % (120)%		707 (92)	506 (73)	40 % (26)%		1,291
318 1	297 -	401 -	287 -	150 -	112 %		615 1	433´ -	42 %		1,121 -
317 317	297 294	401 399	287 292	150 151	111 %	110 % 110 %	614 611	433 441	42 %	39 % 39 %	1,121 1,132
											r
1,647	1,665	1,560	1,556	1,552	6 %		3,312	3,190	4 %		6,306
<u> </u>	-	-	-	-	-				-		210
705	723	710	619	619	14 %		1,428	1,250	14 %		6,516 2,579
327	375	304	271	269	22 %		702	547	28 %		1,29 ² 1,122
(45)	(45)	(47)	(51)	(60)	25 %		(90)	2,465 (124)	27 %		4,995 (222
320 320	287 286	274 272	354 361	327 339	(2)%	(6)% (6)%	607 606	671 696	(10)%	(13)% (13)%	1,299 1,329
(7)	9	45	(67)	(177)			2	(238)			(260
- 4 317	1	82 401	-	150	111 %	110 %	5 614	- - 433	42 %	39 %	82 1,121
317	294	399	292	151	111 70	110 %	611	441	12 70	39 %	1,132
424	393	389	465 475	448	(5)%	(8)%	817	919	(11)%	(14)%	1,773 1,812
40	40	43	36	37	8 % (21)%	(8)%	80	75	7 % (18)%	(14)%	1,612
59 365	61	68 321	60 405	61	(3)%		120 697	124 795	(3)%		252 1,521
(45) 320	(45) 287	(47) 274	(51) 354	(60) 327	25 % (2)%	(6)%	(90) 607	(124) 671	27 ['] % (10)%	(13)%	1,299
24.6%	22.4%	23.6%	28.9%	28.1%	-350 bps		23.5%	28.2%	-470 bps		27.29
44.0	44.6	43.5	43.4	42.7	1.3 bps		44.3	42.7	1.6 bps		43.0
	1,647 75 - 1,722 708 325 327 1,360 362 (44) 318 1 317 317 1,647 75 - 1,722 705 325 327 1,357 (45) 320 320 (7) - 4 317 317 424 424 40 19 59 365 (45) 320 24.6%	1,647 1,665 75 107 1,722 1,772 708 726 325 326 327 375 1,360 1,427 362 345 (44) (48) 318 297 1 317 294 1,647 1,665 75 91 1,722 1,756 705 723 325 326 327 375 1,357 1,424 (45) (45) 320 287 320 286 (7) 9 4 1 317 297 317 294 424 393 424 391 40 40 19 21 59 61 365 322 (45) (45) 320 287 24.6% 22.4%	1,647 1,665 1,560 75 107 141 90 1,722 1,772 1,791 708 726 715 325 326 311 327 375 304 1,360 1,427 1,330 362 345 461 (44) (48) (60) 318 297 401 1 317 294 399 1,647 1,665 1,560 75 91 86 1,722 1,756 1,646 705 723 710 325 326 311 327 375 304 1,357 1,424 1,325 (45) (45) (47) 320 287 274 320 286 272 (7) 9 45 4 1 82 317 297 401 317 294 399 424 393 389 424 391 386 40 40 43 19 21 25 59 61 68 365 332 321 (45) (45) (47) 320 287 274 24.6% 22.4% 23.6%	Q2 Q1 Q4 Q3 1,647 1,665 1,560 1,556 75 107 141 (28) - - 90 - 1,722 1,772 1,791 1,528 708 726 715 618 325 326 311 315 327 375 304 271 1,360 1,427 1,330 1,204 362 345 461 324 (44) (48) (60) (37) 318 297 401 287 317 294 399 292 1,647 1,665 1,560 1,556 75 91 86 54 - - - - 1,722 1,756 1,646 1,610 705 723 710 619 325 326 311 315 327 375 304	1,647	1,647	1,647	Q2 Q1 Q4 Q3 Q2 202 Q2 202 Q2 Q2 Q2	Q2 Q1 Q4 Q3 Q2 vs. 2022 Q2 2022 Q2 2022 Q2 Q	1,647	2023 2023 2023 2022 2022 2023 Q2 vs. 2023 Q2 vs. 2022

¹ Other Income includes a gain on our acquisition of the remaining 51% equity interest in Manulife TEDA Fund Management CO, Ltd.

² This item is a non-GAAP financial measure. ³ This item is a non-GAAP ratio.

GLOBAL WEALTH AND ASSET MANAGEMENT (Canadian \$ in millions, unaudited)										 1	Manu	life
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Core earnings by Business Line												
Retirement	186	164	156	186	161	16 %	11 %	350	331	6 %	1 %	673
Retail	119	121	130	149	137	(13)%	(15)%	240	292	(18)%	(20)%	571
Institutional Asset Management	15	2	(12)	19	29	(48)%	(51)%	17	48	(65)%	(66)%	55
Core earnings	320	287	274	354	327	(2)%	(6)%	607	671	(10)%	(13)%	1,299
Core EBITDA by Business line												
Retirement	233	217	211	232	213	9 %	5 %	450	440	2 %	(2)%	883
Retail	168	171	181	207	191	(12)%	(15)%	339	408	(17)%	(19)%	796
Institutional Asset Management	23	5	(3)	26	44	(48)%	(49)%	28	71	(61)%	(62)%	94
Core EBITDA	424	393	389	465	448	(5)%	(8)%	817	919	(11)%	(14)%	1,773
Core earnings by Geographic Source												
Asia	103	84	79	82	82	26 %	19 %	187	175	7 %	1 %	336
Canada	96	88	78	113	104	(8)%	(8)%	184	210	(12)%	(12)%	401
U.S.	121	115	117	159	141	(14)%	(19)%	236	286	(17)%	(22)%	562
Core earnings	320	287	274	354	327	(2)%	(6)%	607	671	(10)%	(13)%	1,299
Core EBITDA by Geographic Source												
Asia	125	113	108	117	110	14 %	9 %	238	230	3 %	(1)%	455
Canada	148	136	129	168	158	(6)%	(6)%	284	320	(11)%	(11)%	617
U.S.	151	144	152	180	180	(16)%	(21)%	295	369	(20)%	(25)%	701
Core EBITDA	424	393	389	465	448	(5)%	(8)%	817	919	(11)%	(14)%	1,773

GLOBAL WEALTH AND ASSET MANAGEMENT (Canadian \$ in millions, unaudited)										111	Manulife
(Constant) on districtory	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 Fiscal vs. 2022 YTD 2022 CER
Assets Under Management and Administration											
Total WAM-managed Assets under management and administration 1,8	1,023,396	1,022,516	984,260	950,631	943,764	8 %	7 %	1,023,396	943,764	8 %	7 % 984,260
Less: Assets managed on behalf of other segments ²	(203,825)	(208,013)	(201,920)	(199,285)	(197,001)	3 %		(203,825)	(197,001)	3 %	(201,920)
Assets under management and administration 7,9	819,571	814,503	782,340	751,346	746,763	10 %	8 %	819,571	746,763	10 %	8 % 782,340
Assets under management and administration CER	819,571	798,920	766,998	731,478	759,015		8 %	819,571	759,015		8 % 766,998
Assets under administration ³	180,430	177,510	170,768	168,316	165,197	9 %	7 %	180,430	165,197	9 %	7 % 170,768
Total WAM-Managed Assets Under Management and Administration by Bus	singes Ling				-				<u>"</u>		
Retirement	419,380	413,769	395,108	380,292	378,257	11 %	9 %	419,380	378,257	11 %	9 % 395,108
Retail	357,539	358,098	346,200	338,181	337,058	6 %	5 %	357,539	337,058	6 %	5 % 346,200
Institutional Asset Management	246,477	250,649	242,952	232,158	228,449	8 %	6 %	246,477	228,449	8 %	6 % 242,952
Total WAM-managed Assets under management and administration	1,023,396	1,022,516	984,260	950,631	943,764	8 %	7 %	1,023,396	943,764	8 %	7 % 984,260
Assets Under Management and Administration by Business Line											
Retirement	419,380	413,769	395,108	380,292	378,257	11 %	9 %	419,380	378,257	11 %	9 % 395,108
Retail	281,814	281,198	271,351	264,029	262,203	7 %	6 %	281,814	262,203	7 %	6 % 271,351
Institutional Asset Management ⁴	281,814 118,377	119,536	115,881	107,025	106,303	11 %	10 %	118,377	106,303	11 %	10 % 271,351
Assets under management and administration	819,571	814,503	782,340	751.346	746,763	10 %	8 %	819.571	746,763	10 %	8 % 782,340
Assets under management and administration	013,371	614,303	702,340	731,340	740,703	10 70	8 70	019,371	710,703	10 70	8 70 702,340
Total WAM-Managed Assets Under Management and Administration by Geo											
Asia	185,198	191,720	183,893	169,985	168,893	10 %	8 %	185,198	168,893	10 %	8 % 183,893
Canada	274,957	272,101	261,756	252,669	255,501	8 %	8 %	274,957	255,501	8 %	8 % 261,756
U.S. ⁵	563,241	558,695	538,611	527,977	519,370	8 %	6 %	563,241	519,370	8 %	6 % 538,611
Total WAM-managed Assets under management and administration	1,023,396	1,022,516	984,260	950,631	943,764	8 %	7 %	1,023,396	943,764	8 %	7 % 984,260
Assets Under Management and Administration by Geographic Source											
Asia	112,283	115,819	110,724	97,941	97,277	15 %	14 %	112,283	97,277	15 %	14 % 110,724
Canada	226,087	223,045	213,802	205,042	207,086	9 %	9 %	226,087	207,086	9 %	9 % 213,802
U.S. ⁵	481,201	475,639	457,814	448,363	442,400	9 %	6 %	481,201	442,400	9 %	6 % 457,814
Assets under management and administration	819,571	814,503	782,340	751,346	746,763	10 %	8 %	819,571	746,763	10 %	8 % 782,340
Assets Under Management and Administration by Asset Class ⁶											
Equity	267,357	265,549	252,235	240,449	240,815	11 %	9 %	267,357	240,815	11 %	9 % 252,235
Fixed Income	207,491	211,315	204,425	199,643	199,763	4 %	2 %	207,491	199,763	4 %	2 % 204,425
Money Market Asset Allocation	19,293	21,413	21,748 200,665	19,856	19,983	(3)%	(4)% 9 %	19,293	19,983	(3)% 11 %	(4)% 21,748 9 % 200,665
Asset Allocation Balanced	211,916 49,728	209,861 49,839	49,102	190,312 46,810	190,175 47,327	11 % 5 %	5 %	211,916 49,728	190,175 47,327	11 % 5 %	9 % 200,665 5 % 49,102
Alternatives	49,728 87,181	87,029	85,317	85,245	80,504	8 %	5 % 6 %	49,728 87,181	80,504	8 %	6 % 85,317
WAM-managed Assets under management by Asset Class	842,966	845,006	813,492	782,315	778,567	8 %	7 %	842,966	778,567	8 %	7 % 813,492
Assets under administration	180,430	177,510	170,768	168,316	165,197	9 %	7 %	180,430	165,197	9 %	7 % 813,492
Total WAM-managed Assets under management and administration	1,023,396	1,022,516	984,260	950,631	943,764	8 %	7 %	1,023,396	943,764	8 %	7 % 984,260
	1,023,330	1,022,010	30 1,200	220,021	J 13,701	0 /0	, ,0	1,023,330	J 13/10T	J 70	7 70 331,200

¹ This item is a non-GAAP financial measure.

 $^{^{\}rm 2}$ Reflects assets managed by WAM business units on behalf of other MFC segments.

 $^{^{\}rm 3}$ Reflects WAM-sourced assets under administration included in Assets under management and administration.

⁴ 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.

⁵ U.S. business line includes Europe.

⁶ 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.

⁷ Q2 2023 includes seed capital investments AUM of \$1.2 billion. Prior year results have been restated to reflect the additional AUM for comparability.

⁸ Effective Jan 1, 2023, select General Fund assets under management previously classified as managed by Manulife's Global WAM segment have been reclassified as General Fund managed, resulting in a decrease of \$26.1 billion for Q1 2023.

All prior quarter results have been restated to reflect the reclass for comparability.

⁹ Effective Jan 1, 2023, private markets funds are reported using the gross asset value ("GAV") of the funds, resulting in an increase of \$2.0 billion for Q1 2023. All prior quarter results have been restated to reflect the GAV for comparability.

GLOBAL WEALTH AND ASSET MANAGEMENT (CONT'D) (Canadian \$ in millions, unaudited)										111	Man	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Average Assets Under Management and Administration												
Total Average WAM-managed Assets under management and administration	1,021,722	1,009,719	980,169	973,817	979,818	4 %	0 %	1,015,189	1,012,558	0 %	(4)%	995,646
Less: Average assets managed on behalf of other segments ¹	(206,777)	(205,264)	(200,527)	(200,242)	(201,638)	(3)%		(205,732)	(211,325)	3 %		(205,378)
Average assets under management and administration	814,945	804,455	779,642	773,575	778,180	5 %	1 %	809,457	801,233	1 %	(3)%	790,268
Average assets under management and administration CER	814,945	801,518	772,859	783,878	807,666		1 %	807,178	834,206		(3)%	807,734
Average assets under administration ²	176,221	172,149	170,848	168,137	171,742	3 %	(2)%	174,469	175,728	(1)%	(5)%	173,072
Average WAM-Managed Assets Under Management and Administration by Business Lir	ne											
Retirement	414,704	407,414	397,413	393,762	396,085	5 %	0 %	410,928	407,608	1 %	(4)%	401,761
Retail	357,120	355,680	347,254	348,931	354,716	1 %	(3)%	356,356	366,797	(3)%	(7)%	357,350
Institutional Asset Management	249,898	246,625	235,502	231,124	229,017	9 %	4 %	247,905	238,153	4 %	(1)%	236,535
Average WAM-managed Assets under management and administration	1,021,722	1,009,719	980,169	973,817	979,818	4 %	0 %	1,015,189	1,012,558	0 %	(4)%	995,646
Average Assets Under Management and Administration by Business Line												
Retirement	414,704	407,414	397,412	393,762	396,085	5 %	0 %	410,928	407,609	1 %	(4)%	401,761
Retail	280,635	279,388	272,467	272,610	275,963	2 %	(2)%	280,044	284,940	(2)%	(5)%	279,483
Institutional Asset Management ³	119,606	117,653	109,763	107,203	106,132	13 %	8 %	118,485	108,684	9 %	5 %	109,024
Average assets under management and administration	814,945	804,455	779,642	773,575	778,180	5 %	1 %	809,457	801,233	1 %	(3)%	790,268
Average WAM-Managed Assets Under Management and Administration by Geographic	Source									·	·	•
Asia	190,031	187,472	174.853	170,989	170,007	12 %	5 %	188,325	178,407	6 %	(1)%	175,429
Canada	273,435	269,695	260,871	261,194	267,666	2 %	2 %	271,513	275,494	(1)%	(1)%	268,770
U.S. ⁴	558,256	552,552	544,445	541,634	542,145	3 %	(2)%	555,351	558,657	(1)%	(6)%	551,447
Average WAM-managed Assets under management and administration	1,021,722	1,009,719	980,169	973,817	979,818	4 %	0 %	1,015,189	1,012,558	0 %	(4)%	995,646
Average Assets Under Management and Administration by Geographic Source	, ,	, ,	•	,				, ,	, ,			,
Asia	115,181	113,305	103,503	98,712	97,203	18 %	12 %	114,009	99,922	14 %	8 %	101,049
Canada	224,383	220,725	212,374	211,882	217,220	3 %	3 %	222,518	223,695	(1)%	(1)%	218,390
U.S. ⁴	475,381	470,425	463,765	462,981	463,757	3 %	(3)%	472,930	477,616	(1)%	(7)%	470,829
Average assets under management and administration	814,945	804,455	779,642	773,575	778,180	5 %	1 %	809,457	801,233	1 %	(3)%	790,268

¹ Reflects assets managed by WAM business units on behalf of other MFC segments.

² Reflects WAM-sourced assets under administration included in Assets under management and administration.

³ 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.

⁴ U.S. business line includes Europe.

GLOBAL WEALTH AND ASSET MANAGEMENT (Canadian \$ in millions, unaudited)										111	Manı	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Changes in Assets Under Management and Administration												
Beginning balance	814,503	782,340	751,346	746,763	810,189	1 %		782,340	855,926	(9)%		855,926
Assets acquired/(disposed)	-		7,703	-	1,086	(100)%		-	1,086	(100)%		8,789
Gross flows 1	35,152	38,815	32,481	31,992	34,050	3 %		73,967	72,460	2 %		136,933
Manulife Securities non-proprietary product net flows	423	801	394	655	216	96 %		1,224	806	52 %		1,855
Exchange traded fund net flows 2	262	154	148	128	189	39 %		416	469	(11)%		745
Redemptions ¹	(33,650)	(35,330)	(41,377)	(29,728)	(32,793)	(3)%		(68,980)	(65,239)	(6)%		(136,344)
Net Flows	2,187	4,440	(8,354)	3,047	1,662	32 %		6,627	8,496	(22)%		3,189
Investment income (loss) and other ^{1,4}	2,881	27,723	31,645	1,536	(66,174)	- 70		30,604	(118,745)	(==, , ,		(85,564)
Ending balance	819,571	814,503	782,340	751,346	746,763	10 %	8 %	819,571	746,763	10 %	8 %	782,340
g	015,5,1	01.,000	. 02,0 .0	, 52,5 .5	0,. 03	10 70	2.3	010,0.1	0,. 00	10 70	<u> </u>	, 52,510
Total Net flows CER	2.187	4,374	(8,237)	3,131	1,678		30 %	6,561	8,706		(25)%	3,600
Total Gross flows CER	35,152	38,438	32,294	32,734	35,215		(0)%	73,590	74,998		(2)%	140,026
Channel Anna Linda Managara da Adalahari Anna Barin		,	,	,				,				,
Changes in Assets Under Management and Administration - Retire Beginning balance	413,769	395,108	380,292	378,257	413,274	0 %		395,108	440,821	(10)%		440,821
Assets acquired/(disposed)	413,709	393,106	300,292	3/0,23/	413,274	0 %		393,106	440,021	(10)%		440,021
Gross flows	13,773	14,688	12,103	12,803	12,231	13 %		28,461	27,228	5 %		52.134
Redemptions	(13,035)	(13,503)	(16,660)	(11,365)	(11,182)	(17)%		(26,538)	(24,185)	(10)%		(52,210)
Net Flows	738	1,185	(4,557)	1,438	1,049	(30)%		1,923	3,043	(37)%		(76)
Investment income (loss) and other	4,873	17,476	19,373	597	(36,066)	-		22,349	(65,607)	(51).5		(45,637)
Ending balance	419,380	413,769	395,108	380,292	378,257	11 %	9 %	419,380	378,257	11 %	9 %	395,108
Channel in Accept Harden Management and Administration. Date:		•										•
Changes in Assets Under Management and Administration - Retail Beginning balance	281,198	271,351	264,029	262,203	289,969	(3)%		271,351	303,232	(11)%		303,232
Assets acquired/(disposed)	201,170		3,389	-	205,509	(3)/0		2/1,331	505,232	(11)/0		3,389
Gross flows	13,642	17,045	15,245	15,486	16,631	(18)%		30,687	37,018	(17)%		67,749
Manulife Securities non-proprietary product net flows	423	801	394	655	216	96 %		1,224	806	52 %		1,855
Exchange traded fund net flows ²	262	154	148	128	189	39 %		416	469	(11)%		745
Redemptions	(14,440)	(17,217)	(20,468)	(15,290)	(18,913)	24 %		(31,657)	(36,188)	13 %		(71,946)
Net Flows	(113)	783	(4,681)	979	(1,877)	94 %		670	2,105	(68)%		(1,597)
Investment income (loss) and other	729	9,064	8,614	847	(25,889)			9,793	(43,134)	(32,70		(33,673)
Ending balance	281,814	281,198	271,351	264,029	262,203	7 %	6 %	281,814	262,203	7 %	6 %	271,351
			•	•				•	· · · · · · · · · · · · · · · · · · ·			•
Changes in Assets Under Management and Administration - Instit						10.5						
Beginning balance	119,536	115,881	107,025	106,303	106,946	12 %		115,881	111,873	4 %		111,873
Assets acquired/(disposed)		7.000	4,314	- 2 702	1,086	(100)%		-	1,086	(100)%		5,400
Gross flows	7,737	7,082	5,133	3,703	5,188	49 %		14,819	8,214	80 %		17,050
Redemptions	(6,175)	(4,610)	(4,249)	(3,073)	(2,698)	(129)%		(10,785)	(4,866)	(122)%		(12,188)
Net Flows	1,562	2,472	884	630	2,490	(37)%		4,034	3,348	20 %		4,862
Investment income (loss) and other 4	(2,721)	1,183	3,658	92	(4,219)	36 %	10.00	(1,538)	(10,004)	85 %	10.04	(6,254)
Ending balance	118,377	119,536	115,881	107,025	106,303	11 %	10 %	118,377	106,303	11 %	10 %	115,881

Ending balance 118,377 119,536 115,881 107,025 106,303 11 9 118,377 106,

funds included in our administered Retirement business from Manulife-managed retail funds as follows; \$54 million for Q2 2023, \$152 million for YTD 2023. The corresponding net movement is included in Investment income (loss) and other.

 $^{^{2}}$ Excludes ETF assets that are managed on behalf of insurance businesses and within other WAM products and platforms.

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.

⁴ 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 \$606 million for Q2 2023.

GLOBAL WEALTH AND ASSET MANAGEMENT (Canadian \$ in millions, unaudited)										111	Man	ulife
()	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2 AER	2023 Q2 vs. 2022 Q2 CER	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022 AER	YTD 2023 vs. YTD 2022 CER	Fiscal 2022
Changes in Assets Under Management and Administration - Asia												
Beginning balance	115,819	110,724	97,941	97,277	98,861	17 %		110,724	104,584	6 %		104,584
Assets acquired/(disposed)	-	· -	7,703	· -	1,086	(100)%		· -	1,086	(100)%		8,789
Gross flows	7,648	10,313	7,507	7,764	7,682	(0)%		17,961	14,886	21 %		30,157
Redemptions	(7,666)	(7,502)	(6,113)	(5,876)	(5,975)	(28)%		(15,168)	(10,976)	(38)%		(22,965)
Net Flows	(18)	2,811	1,394	1,888	1,707	` -		2,793	3,910	(29)%		7,192
Investment income (loss) and other	(3,518)	2,284	3,686	(1,224)	(4,377)	20 %		(1,234)	(12,303)	90 %		(9,841)
Ending balance	112,283	115,819	110,724	97,941	97,277	15 %	14 %	112,283	97,277	15 %	14 %	110,724
Changes in Assets Under Management and Administration - Canada												
Beginning balance	223,045	213,802	205,042	207,086	228,244	(2)%		213,802	238,803	(10)%		238,803
Assets acquired/(disposed)	· -	· -	· -	· -	· -	` -		· -	· -	` ′ -		· -
Gross flows	5,797	6,119	5,917	4,777	6,518	(11)%		11,916	13,404	(11)%		24,098
Manulife Securities non-proprietary product net flows	423	801	394	655	216	96 %		1,224	806	52 %		1,855
Exchange traded fund net flows ¹	43	47	52	(39)	53	(19)%		90	67	34 %		80
Redemptions	(5,561)	(5,694)	(6,574)	(5,491)	(6,189)	10 %		(11,255)	(12,474)	10 %		(24,539)
Net Flows	702	1,273	(211)	(98)	598	17 %		1,975	1,803	10 %		1,494
Investment income (loss) and other	2,340	7,970	8,971	(1,946)	(21,756)	-		10,310	(33,520)	-		(26,495)
Ending balance	226,087	223,045	213,802	205,042	207,086	9 %	9 %	226,087	207,086	9 %	9 %	213,802
Changes in Assets Under Management and Administration - U.S. ²												
Beginning balance	475,639	457,814	448,363	442,400	483,084	(2)%		457,814	512,539	(11)%		512,539
Assets acquired/(disposed)	.75,055	.5.,011	5,505	, 100	.05,001	(2) 70		.57,011	-	(11)/0		-
Gross flows	21,707	22,383	19,057	19,451	19,850	9 %		44,090	44,170	(0)%		82,678
Exchange traded fund net flows ¹	218	108	96	167	136	60 %		326	402	(19)%		665
Redemptions	(20,422)	(22,135)	(28,690)	(18,361)	(20,629)	1 %		(42,557)	(41,789)	(2)%		(88,840)
Net Flows	1,503	356	(9,537)	1,257	(643)	1 /0		1,859	2,783	(33)%		(5,497)
Investment income (loss) and other ³	4,059	17.469	18,988	4,706	(40,041)	I		21,528	(72,922)	(33)70		(49,228)
Ending balance	481,201	475,639	457,814	448,363	442,400	9 %	6 %	481,201	442,400	9 %	6 %	457,814

² U.S. business line includes Europe.
³ 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 \$606 million for Q2 2023.

Manulife CORPORATE AND OTHER (Canadian \$ in millions, unaudited) 2023 2023 2022 2022 2022 2023 Q2 YTD YTD YTD 2023 Fiscal Q2 2023 2022 Q2 Q1 Q4 Q3 2022 vs. VS. 2022 Q2 YTD 2022 27 27 Insurance service revenue 2 (31) 3 (33)% 29 26 12 % 22 27 4 (182)11 145 % 42 17 147 % (161)Insurance service expenses 15 Allocation of reinsurance premium 13 14 22 17 14 27 26 4 % 65 Amounts recovered from reinsurers 50 % (17)(29)41 % (43)(8) (9) (4) (10)(16)(2) Net expenses from reinsurance contract held (3) 40 18 22 5 5 7 10 Total insurance service result 34 47 49 (206)183 % 81 103 % (117)927 (204)Investment income 511 416 221 27 (181)44 Realized and unrealized gains (losses) on assets supporting insurance and 60 (39)273 (39)6 204 207 investment contract liabilities 121 142 % 230 121 90 % 261 Investment expenses 109 77 63 50 Net investment income (loss) 593 525 304 150 73 712 % 1,118 124 802 % 578 Insurance finance income (expense) and effect of movement in foreign exchange rates 44 673 9 (48)61 (28)% 717 161 345 % 122 Reinsurance finance income (expense) and effect of movement in foreign exchange rates (24)12 (326)% (670)(16)(64)63 % (694)(163)(167)Interest on required surplus (138)(280) (139)(141)(143)(139)(1)%(275)(2)% (557)Non-performance risk of reinsurers Decrease (increase) in investment contract liabilities 4 (6) 3 6 3 33 % (2) 9 18 Segregated fund related investment result Investment income related to segregated fund net assets (17)% 128 149 146 136 371 (65)% 277 335 617 Financial changes related to insurance and investment contract liabilities for account of segregated fund holders (128)(149)(146)(136)(371)65 % (277)(335)17 % (617)**Total investment result** 478 157 (19) (65) 859 (144)(6) 381 Other revenue (91)(80)(74)(168)(219)58 % (171)(382)55 % (624)General expenses (101)(115)(81)(16)(24)(321)% (216)(90)(140)% (187)Commissions related to non-insurance contracts 11 10 11 20 (45)% 21 30 (30)% 43 Interest expense (134)(124)(124)(121)(115)(17)%(258)(223)(16)% (468)(769) Net income (loss) before income taxes 197 119 (62) (528)(391) 316 (1,359)(29) (24) 379 46 17 442 Income tax (expense) recovery 10 (53)Net income (loss) net of income taxes 317 (482) (381)(917) 168 95 263 (752)Less: net income (loss) attributed to non-controlling interests 1 Less: net income (loss) attributed to participating policyholders

95

316

(482)

(381)

263

(752)

168

Net income (loss) attributed to shareholders

(918)

CORPORATE AND OTHER (Canadian \$ in millions, unaudited)								111	Manu	life
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Shareholders' Earnings Analysis										
Core earnings										
Corporate and other	12	17	69	(230)	(45)	-	29	(102)	-	(263)
Total core earnings (loss)	12	17	69	(230)	(45)	-	29	(102)	-	(263)
Items excluded from core earnings (loss)				(/	\		-	(- /		(/
Market experience gains (losses)	156	106	(62)	(251)	(336)		262	(582)		(895)
Changes in actuarial methods and assumptions that flow directly through income	-	-	-	-	-			-		-
Restructuring charge	-	-	-	-	-		_	-		-
Reinsurance transactions, tax-related items and other	-	(28)	313	_	-		(28)	(71)		242
Net income (loss) attributed to shareholders / Transitional	168	95	320	(481)	(381)	-	263	(755)	-	(916)
Net income (loss) attributed to shareholders / Transitional	168	95	320	(481)	(381)	-	263	(755)	-	(916)
Less: reconciling items (pre-tax)										
Change in expected credit loss	-	-	6	(1)	-		-	(3)		2
Hedge accounting	-	-	(1)	2	-		-	-		1
Total reconciling items (pre-tax)	-	-	5	1	-		-	(3)		3
Income tax (expense) recovery	-	-	(1)	-	-		-	-		(1)
Less: total reconciling items (post-tax)	-	-	4	1 (402)	- (204)		-	(3)		2
Net income (loss) attributed to shareholders	168	95	316	(482)	(381)		263	(752)		(918)
Assets Under Management										
General fund - Corporate and Investments (before derivative reclassification)	17,775	20,539	14,524	16,571	19,799	(10)%	17,775	19,799	(10)%	14,524
Derivative reclassification ¹	3,895	3,488	5,701	5,880	5,233	(26)%	3,895	5,233	(26)%	5,701
General fund - Corporate and Investments (after derivative reclassification)	21,670	24,027	20,225	22,451	25,032	(13)%	21,670	25,032	(13)%	20,225
General fund - Reinsurance	924	921	793	894	799	16 %	924	799	16 %	793
Segregated funds - elimination of amounts held by the Company	(44)	(46)	(40)	(26)	(26)	(69)%	(44)	(26)	(69)%	(40)
Total assets under management	22,550	24,902	20,978	23,319	25,805	(13)%	22,550	25,805	(13)%	20,978

Total assets under management 22,550 24,902 2

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

CORPORATE AND OTHER (Canadian \$ in millions, unaudited)							1		Manı	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Drivers of Earnings										
Net Insurance Service Result	34	47	49	(206)	12	183 %	81	40	103 %	(117)
Net Investment Result	351	244	62	(125)	(159)	-	595	(329)	-	(392)
Other	(188)	(172)	(167)	(197)	(244)	23 %	(360)	(483)	25 %	(847)
Net income (loss) before income taxes / Transitional	197	119	(56)	(528)	(391)	- 1	316	(772)	- 1	(1,356)
Income tax (expense) recovery	(29)	(24)	377	47	10		(53)	17		441
Net income (loss) / Transitional	168	95	321	(481)	(381)	L	263	(755)		(915)
Less: Net income (loss) attributed to non-controlling interests / Transitional Net income attributed to shareholders / Transitional	168	- 95	<u>1</u> 320	(481)	(381)		- 263	- (755)		(016)
Net income attributed to snareholders / Transitional	100	95	320	(401)	(301)		203	(755)		(916)
Drivers of Earnings - Core										
Risk adjustment release	1	-	(1)	-	(1)	-	1	(2)	-	(3)
CSM recognized for service provided	1	1	10	1	1	0 %	2	(2) 2	0 %	13
Expected earnings on short-term insurance business	13	<i>37</i>	<i>30</i>	<i>56</i>	14	(7)%	<i>50</i>	47	6 %	133
Expected earnings on insurance contracts	15	38	39	57	14	7 %	53	47	13 %	143
Impact of new insurance business	(1)	-	1	1	-	-	(1)	1	- 1	3
Insurance experience gains (losses)	19	10	10	(262)	(2)	-	29	(8)		(260)
Other	-	-	-	(2)	1	(100)%	-	1	(100)%	(1)
Core Net Insurance Service Result	33	48	50	(206)	13	154 %	81	41	98 %	(115)
Expected investment earnings	11	3	3	1	1	1000 %	14	2	600 %	6
Change in expected credit loss	(1)	(3)	6	(1)	-		(4)	(3)	(33)%	2
Expected earnings on surplus	293	293	274	232	188	56 %	586	384	53 %	890
Interest on required surplus	(139)	(141)	(143)	(139)	(138)	(1)%	(280)	(275)	(2)%	(557)
Other Core Net Investment Result	4 168	11 163	(3) 137	(18) 75	3 54	33 % 211 %	15 331	5 113	200 % 193 %	(16) 325
Non-directly attributable expenses	(73)	(81)	(66)		(12)	(508)%	(154)	(73)	(111)%	(133)
Other	(134)	(127)	(123)	(118)	(112)	(20)%	(261)	(215)	(21)%	(456)
Other core earnings	(207)	(208)	(189)	(112)	(124)	(67)%	(415)	(288)	(44)%	(589)
Total core earnings (pre-tax)	(6)	3	(2)	(243)	(57)	89 %	(3)	(134)	98 %	(379)
Core income tax (expense) recovery	18	14	71	13	12	50 %	32	32	0 %	116
Total core earnings (post-tax)	12	17	69	(230)	(45)		29	(102)	- 73	(263)
Items excluded from core earnings				(200)	(.5)			(101)		(===)
Market experience gains (losses)	156	106	(62)	(251)	(336)		262	(582)		(895)
Changes in actuarial methods and assumptions that flow directly through income	-	-	- '	- /	`- '		-	`- '		`- '
Restructuring charge	-	-	-	-	-		-	-		-
Reinsurance transactions, tax-related items and other	-	(28)	313	-	-		(28)	(71)		242
Net income (loss) attributed to shareholders / Transitional	168	95	320	(481)	(381)		263	(755)		(916)

CORPORATE AND OTHER (Canadian \$ in millions, unaudited)								111	Man	ulife
	2023 Q2	2023 Q1	2022 Q4	2022 Q3	2022 Q2	2023 Q2 vs. 2022 Q2	YTD 2023	YTD 2022	YTD 2023 vs. YTD 2022	Fiscal 2022
Changes in Contractual Service Margin (CSM)										
CSM Opening Balance	50	52	34	34	27	85 %	52	30	73 %	30
Impact of new insurance business	-	-	-	-	-	-	-	-	-	-
Expected movements related to finance income or expenses	1	-	-	1	-	-	1	-	-	1
CSM recognized for service provided	(1)	(1)	(10)	(1)	(1)	0 %	(2)	(2)	0 %	(13)
Insurance experience gains (losses) and other	(18)	(1)	29	(2)	6	-	(19)	5	-	32
Organic CSM Movement	(18)	(2)	19	(2)	5	-	(20)	3	-	20
Changes in actuarial methods and assumptions that adjust the CSM	-	- ` `	-	- ` `	-	-	-	-	-	-
Effect of movement in exchange rates	(1)	-	(1)	3	-		(1)	-		2
Impact of markets	-	-	-	-	-	-	- ' '	-	-	-
Reinsurance transactions, tax-related items and other	-	-	-	(1)	2	(100)%	-	1	(100)%	-
Inorganic CSM Movement	(1)	-	(1)	2	2	-	(1)	1	-	2
Total CSM movement	(19)	(2)	18	-	7	-	(21)	4	-	22
CSM Closing Balance	31	50	52	34	34	(9)%	31	34	(9)%	52



Asset Information

INVESTED ASSETS - PORTFOLIO COMPOSITION

(Canadian \$ in millions, unaudited)



Manulife

	As at Q2 2023	%		As at Q1 2023	%		As at Q4 2022	%		As at Q3 2022	%		As at Q2 2022	%	
Carrying value															
Cash and short-term securities	21,018	5.2	%	18,775	4.6	%	19,153	4.8	%	20,943	5.3	%	21,015	5.4	%
Debt securities															
Government															
Canadian government & agency	20,800	5.2	%	21,195	5.1	%	21,266	5.3	%	21,294	5.4	%	20,508	5.3	%
US government & agency	25,844	6.4	%	26,831	6.5	%	24,736	6.2	%	26,379	6.7	%	26,278	6.7	%
Foreign governments & agency	28,723	7.1	%	29,007	7.0	%	26,473	6.6	%	24,826	6.3	%	23,754	6.1	%
Corporate	125,933	31.2	%	133,182	32.4	%	129,079	32.3	%	126,429	31.9	%	126,597	32.4	%
Securitized															
CMBS	469	0.1	%	523	0.1	%	595	0.1	%	680	0.2	%	882	0.2	%
RMBS	6	0.0	%	7	0.0	%	7	0.0	%		0.0	%	8	0.0	%
ABS	1,549	0.4	%	1,621	0.4	%	1,686	0.4	%	1,743	0.4	%	1,729	0.4	%
Total debt securities	203,324	50.4	%	212,366	51.5	%	203,842	50.9	%	201,358	50.8	%	199,756	51.1	%
Private placement debt	42,584	10.6	%	43,771	10.6	%	42,010	10.5	%	41,050	10.4	%	40,259	10.3	%
Mortgages															
Commercial															
Retail	7,945	2.0	%	8,274	2.0	%	8,127	2.0	%	8,215	2.1	%	8,281	2.1	%
Office	7,856	1.9	%	8,243	1.9	%	8,434	2.1	%	8,337	2.1	%	8,338	2.1	%
Multi family residential	6,392	1.6	%	6,674	1.6	%	6,517	1.6	%	6,701	1.7	%	6,639	1.7	%
Industrial	4,404	1.1	%	4,443	1.1	%	4,272	1.1	%	4,099	1.0	%	3,879	1.0	%
Other commercial	2,550	0.6	%	2,492	0.6	%	2,465	0.6	%	2,309	0.6	%	2,468	0.6	%
Other mortgages															
Manulife Bank single family residential	22,006	5.5	%	21,678	5.3	%	21,625	5.4	%	21,456	5.4	%	21,342	5.5	%
Agriculture	306	0.1	%	324	0.1	%	325	0.1	%	328	0.1	%	329	0.1	%
Total mortgages ¹	51,459	12.8	%	52,128	12.6	%	51,765	12.9	%	51,445	13.0	%	51,276	13.1	%
Loans to bank clients	2,632	0.7	%	2,706	0.7	%	2,781	0.7	%	2,799	0.7	%	2,782	0.8	%
Public equities ³															
Participating Policyholders	13,574	3.4	%	13,298	3.2	%	12,255	3.1	%	11,506	2.9	%	11,683	3.0	%
Non-Participating Products & Pass-Through Products	8,660	2.1	%	9,390	2.3	%	8,363	2.1	%	7,819	1.9	%	7,962	2.1	%
Corporate and Other Segment	2,841	0.7	%	2,137	0.5	%	2,901	0.7	%	3,000	0.8	%	2,885	0.7	%
Total public equities	25,075	6.2	%	24,825	6.0	%	23,519	5.9	%	22,325	5.6	%	22,530	5.8	%
Real estate & other invested assets															
Alternative long-duration assets															
Office	5,026	1.2	%	5,338	1.3	%	5,484	1.4	%	6,026	1.5	%	6,011	1.5	%
Industrial	2,519	0.6	%	2,633	0.6	%	2,681	0.7	%	2,734	0.7	%	2,573	0.7	%
Company use	2,711	0.7	%	2,839	0.7	%	2,853	0.7	%	2,909	0.7	%	2,882	0.7	%
Other	3,170	0.8	%	3,231	0.8	%	3,251	0.8	%	3,437	0.9	%	3,206	0.8	%
Total real estate ²	13,426	3.3	%	14,041	3.4	%	14,269	3.6	%	15,106	3.8	%	14,672	3.8	%
Infrastructure	13,722	3.4	%	13,369	3.2	%	12,751	3.2	%	12,099	3.1	%	11,077	2.8	%
Private equity	14,643	3.6	%	14,483	3.6	%	14,153	3.6	%	13,566	3.5	%	12,920	3.3	%
Timberland	4,042	1.0	%	4,177	1.0	%	4,169	1.0	%	4,036	1.0	%	3,825	1.0	%
Energy ⁴	2,045	0.5	%	2,289	0.5	%	2,347	0.5	%	2,286	0.5	%	2,094	0.5	%
Farmland	1,907	0.6	%	1,847	0.5	%	1,810	0.5	%	1,838	0.6	%	1,687	0.4	%
Real Estate Interests	3,236	0.8	%	3,317	0.8	%	3,199	0.8	%	3,105	0.8	%	2,888	0.8	%
Other	60	0.0	%	31	0.0	%	31	0.0	%	31	0.0	%	31	0.0	%
Total alternative long-duration assets	53,081	13.2	%	53,554	13.0	%	52,729	13.2	%	52,067	13.1	%	49,194	12.6	%
Leveraged leases	3,770	0.8	%	3,864	0.9	%	3,840	1.0	%	3,864	1.0	%	3,590	0.9	%
Other	485	0.1	%	487	0.1	%	503	0.1	%	732	0.1	%	696	0.2	%
Total real estate & other invested assets	57,336	14.1	%	57,905	14.0	%	57,072	14.3	%	56,663	14.3	%	53,480	13.7	%
Total invested assets	403,428	100.0	%	412,476	100.0	%	400,142	100.0	%	396,583	100.0	%	391,098	100.0	%

¹ Includes government insured mortgages (\$7,241 or 14% as at June 30, 2023).

Fair value					
Real estate	13,558	14,179	14,425	15,275	14,845
Total alternative long-duration assets	54,033	54,527	53,650	52,953	50,078
Total real estate & other invested assets	58,288	58,878	57,993	57,548	54,365

² Directly Owned Real Estate.

³ Includes public equities that are managed in conjunction with our alternative long duration asset strategy of \$ nil as of June 30, 2023 (March 31, 2023 - \$1).

⁴ Includes Oil & Gas equity interests related to upstream and midstream assets, and Energy Transition private equity interests in areas supportive of the transition to lower carbon forms of energy, such as wind, solar, batteries, green hydrogen, etc.

INVESTED ASSETS - REAL ESTATE COMPOSITION BY GEOGRAPHY

(Canadian \$ in millions, unaudited)



Manulife

		Asia	%		Canada	%		US	%		Other	%		Total	%
	Office	251	12.1	%	3,033	56.5	%	1,479	25.9	%	263	100.0	%	5,026	37.4
As at	Industrial	371	17.9	%	542	10.1	%	1,606	28.1	%	-	-	%	2,519	18.8
Q2 2023	Company use	1,449	70.0	%	673	12.5	%	589	10.3	%	-	-	%	2,711	20.2
-	Other	-	-	%	1,123	20.9	%	2,047	35.7	%	-	-	%	3,170	23.6
	Total	2,071	100.0	%	5,371	100.0	%	5,721	100.0	%	263	100.0	%	13,426	100.0
	Office	293	13.4	%	3,134	56.8	%	1,626	26.9	%	285	100.0	%	5,338	38.0
As at	Industrial	400	18.3	%	547	9.9	%	1,686	27.9	%	-	-	%	2,633	18.7
Q1 2023	Company use	1,498	68.3	%	681	12.3	%	660	10.9	%	-	-	%	2,839	20.2
_	Other	-	-	%	1,157	21.0	%	2,074	34.3	%	-	-	%	3,231	23.1
	Total	2,191	100.0	%	5,519	100.0	%	6,046	100.0	%	285	100.0	%	14,041	100.0

INVESTED ASSETS - DEBT INSTRUMENTS BY CREDIT QUALITY AND GEOGRAPHIC LOCATION

(Canadian \$ in millions, unaudited)



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

	Credit	NAIC	As at									
	Rating ¹	designation	Q2 2023	%	Q1 2023	%	Q4 2022	%	Q3 2022	%	Q2 2022	%
S	AAA	1	34,932	17%	35,991	17%	33,694	17%	35,200	17%	34,657	17%
Securities	AA	1	35,079	17%	37,044	18%	36,291	18%	35,275	18%	35,465	18%
둜	A	1	82,627	41%	87,306	41%	83,637	41%	82,021	41%	80,564	40%
Š	ВВВ	2	45,366	22%	47,308	22%	46,065	22%	44,815	22%	44,682	22%
Debt	ВВ	3	4,791	3%	4,504	2%	3,851	2%	3,867	2%	3,000	2%
	B & lower, and unrated	4 & below	529	0%	213	0%	304	0%	180	0%	1,388	1%
	Total		203,324	100%	212,366	100%	203,842	100%	201,358	100%	199,756	100%
			-		-						-	
e	AAA	1	780	2%	823	2%	810	2%	865	2%	872	2%
ē	AA	1	6,526	15%	6,514	15%	6,190	15%	6,342	15%	6,058	15%
Plac	A	1	14,230	33%	14,880	34%	14,360	34%	14,088	34%	14,403	36%
ate	ВВВ	2	15,504	37%	15,987	37%	15,474	37%	15,276	37%	15,206	38%
Priva	ВВ	3	908	2%	934	2%	901	2%	852	2%	802	2%
4	B & lower, and unrated	4 & below	4,636	11%	4,633	10%	4,275	10%	3,627	10%	2,917	7%
L	Total		42,584	100%	43,771	100%	42,010	100%	41,050	100%	40,258	100%
-					-							
	AAA	1	35,712	15%	36,814	14%	34,504	14%	36,065	15%	35,529	15%
	AA	1	41,605	17%	43,558	17%	42,481	17%	41,617	17%	41,523	17%
Total	A	1	96,857	39%	102,186	40%	97,997	40%	96,109	40%	94,967	39%
٤	ВВВ	2	60,870	25%	63,295	25%	61,539	25%	60,091	25%	59,888	25%
	ВВ	3	5,699	2%	5,438	2%	4,752	2%	4,719	2%	3,802	2%
ļ	B & lower, and unrated	4 & below	5,165	2%	4,846	2%	4,579	2%	3,807	1%	4,305	2%
L	Total		245,908	100%	256,137	100%	245,852	100%	242,408	100%	240,014	100%

¹ 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 June 30, 2023, the Company had \$128 (March 31, 2023 : \$158) notional outstanding of CDS protection sold.

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

	As at		As at	Ī	As at		As at		As at	
Country	Q2 2023	%	Q1 2023	%	Q4 2022	%	Q3 2022	%	Q2 2022	%
U.S.	94,187	46%	98,213	46%	93,414	46%	93,007	46%	93,436	47%
Canada	42,566	21%	45,038	21%	44,208	22%	43,898	22%	42,995	22%
Europe	10,110	5%	10,318	5%	9,410	5%	8,826	4%	8,652	4%
Asia & Other	56,461	28%	58,797	28%	56,810	27%	55,627	28%	54,673	27%
Total	203,324	100%	212,366	100%	203,842	100%	201,358	100%	199,756	100%
U.S.	24,300	57%	25,036	57%	24,011	57%	23,296	57%	22,598	56%
Canada	10,067	24%	10,216	24%	10,065	24%	10,450	25%	10,541	26%
Europe	2,712	6%	2,714	6%	2,540	6%	2,117	5%	2,078	5%
Asia & Other	5,505	13%	5,805	13%	5,394	13%	5,187	13%	5,041	13%
Total	42,584	100%	43,771	100%	42,010	100%	41,050	100%	40,258	100%
	<u> </u>									
U.S.	118,487	48%	123,249	48%	117,425	48%	116,303	48%	116,034	49%
Canada	52,633	22%	55,254	22%	54,272	22%	54,348	22%	53,536	22%
Europe	12,822	5%	13,031	5%	11,950	5%	10,943	5%	10,730	4%
Asia & Other	61,966	25%	64,603	25%	62,205	25%	60,814	25%	59,714	25%
Total	245,908	100%	256,137	100%	245,852	100%	242,408	100%	240,014	100%

INVESTED ASSETS - DEBT INSTRUMENTS BY SECTOR AND UNREALIZED LOSSES

(Canadian \$ in millions, unaudited)



Portfolio by Sector / Industry Holdings (at carrying value)

	As	at Q2 2023			As at Q1 2023		As	at Q4 2022		As	at Q3 2022	2	As	at Q2 2022	
	Carrying	I	investment	Carrying		Investment	Carrying		Investment	Carrying		Investment	Carrying	In	nvestment
	value	%	grade %	value	%	grade %	value	%	grade %	value	%	grade %	value	%	grade %
Government & agency	79,657	33%	96%	81,516	32%	97%	76,810	31%	98%	77,004	32%	98%	74,964	31%	97%
Utilities	44,439	18%	99%	46,277	18%	99%	44,343	18%	99%	42,998	18%	99%	43,217	18%	99%
Financial	36,234	15%	92%	39,031	15%	92%	38,343	16%	93%	37,008	15%	93%	36,174	15%	93%
Energy	15,409	6%	96%	16,472	6%	96%	16,140	7%	96%	16,387	7%	96%	16,724	7%	95%
Consumer (non-cyclical)	21,900	9%	94%	22,571	9%	95%	21,755	9%	95%	21,348	9%	95%	21,545	9%	96%
Industrial	23,099	9%	95%	24,125	9%	95%	23,046	9%	95%	22,625	9%	95%	22,395	9%	96%
Basic materials	5,711	2%	94%	5,865	2%	94%	5,456	2%	94%	5,156	2%	95%	5,177	2%	95%
Consumer (cyclical)	8,702	4%	90%	8,918	4%	90%	8,701	3%	90%	8,475	3%	92%	8,225	4%	93%
Securitized MBS/ABS	2,245	1%	100%	2,438	1%	100%	2,575	1%	100%	2,761	1%	100%	2,957	1%	100%
Telecommunications	3,958	2%	99%	4,030	2%	99%	3,959	2%	99%	3,929	2%	99%	3,903	2%	99%
Technology	3,133	1%	98%	3,328	1%	98%	3,116	1%	98%	3,109	1%	98%	3,156	1%	98%
Media & internet	1,194	0%	98%	1,401	1%	98%	1,356	1%	98%	1,330	1%	98%	1,327	1%	99%
Diversified & miscellaneous	227	0%	99%	165	0%	99%	252	0%	100%	278	0%	100%	250	0%	100%
Total	245.908	100%	96%	256.137	100%	96%	245.852	100%	96%	242,408	100%	97%	240.014	100%	96%

Unrealized (losses)

		As at Q2	2023			As at Q1 2	.023			As at Q4 2	022			As at Q3 2				As at Q2 2	022	
	Amortized cost	Gross unrealize		Amounts < 80% cost > 6 months	Amortized _	Gross unrealize		Amounts 80% cost 6 months	Amortized cost	Gross unrealized		Amounts < 80% cost > 6 months	Amortized	Gross unrea (losses \$)	Amounts < 80% cost > 6 months	Amortized cost	Gross unrea (losses \$)	Amounts < 80% cost > 6 months
Debt securities																				
Government	83,210	(8,859)	11%	(5,752)	84,531	(9,037)	11%	(5,796)	82,839	(11,618)	14%	(5,212)	82,440	(11,362)	14%	(922)	77,632	(8,647)	11%	(1)
Corporate	1	,			,			,	,	. , ,		, , ,				` ′		,		` '
Financials	33,830	(2,662)	8%	(414)	36,404	(2,645)	7%	(454)	36,664	(3,160)	9%	(218)	35,721	(3,454)	10%	(29)	33,820	(2,305)	7%	(8)
Non-financials	104,317	(10,662)	10%	(2,822)	107,837	(10,261)	10%	(2,910)	107,761	(12,953)	12%	(1,958)	107,593	(14,137)	13%	(159)	103,050	(9,344)	9%	(8)
Securitized	1	,			,			,	,	. , ,		, , ,				` ′		,		` ′
CMBS	485	(16)	3%	-	542	(19)	4%	-	634	(37)	6%	-	718	(38)	5%	-	910	(28)	3%	-
RMBS	6	- '	0%	-	7	- '	0%	-	7	- '	0%	-	7	- '	0%	-	7	- '	0%	-
ABS	1,705	(159)	9%	(0)	1,762	(145)	8%	(0)	1,877	(191)	10%	(0)	1,930	(188)	10%	(0)	1,828	(102)	6%	-
Private placement debt	46,862	(4,560)	10%	(1,290)	47,792	(4,409)	9%	(1,327)	47,131	(5,314)	11%	(1,012)	46,700	(5,864)	13%	(190)	43,890	(4,009)	9%	(1)
Fixed income securities ¹	270,415	(26,918)	10%	(10,278)	278,875	(26,516)	10%	(10,487)	276,913	(33,273)	12%	(8,400)	275,109	(35,043)	13%	(1,300)	261,137	(24,435)	9%	(18)

¹ Gross unrealized losses consist of unrealized losses on AFS debt securities and private placements held at cost in the Corporate Surplus segments, as well as the difference between fair value and amortized cost on debt securities and private placements held in liability segments.

Losses on AFS debt securities held 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 impaired.



Actuarial Liabilities Information

VARIABLE ANNUITY AND SEGREGATED FUND GUARANTEES

(Canadian \$millions, unaudited)



		iuarantee Value ²		Ne	et Amount at Ris	k ²			
	Gross Amount ³	Amount Reinsured	Net of Reinsurance ¹	Gross Amount ³ Am	ount Reinsured	Net of Reinsurance ¹	Policy Liabilities Held ⁴	SFG Capital ⁵	Policy Liabilities Held plus Capital
Q2 2023	69,384	28,975	40,409	7,441	4,518	2,923	1,447	1,994	3,441
Q1 2023	71,838	30,250	41,588	8,419	5,155	3,264	1,826	2,082	3,908
Q4 2022	73,176	30,922	42,254	9,750	5,921	3,829	1,479	2,170	3,649
Q3 2022	74,529	30,078	44,451	11,222	6,479	4,743	1,801	2,369	4,170
Q2 2022	73,127	28,763	44,364	9,354	5,234	4,120	1,558	2,345	3,903

	Net	of Reinsurance	e^1	
	Total	Total	Net	
As at Q2 2023	Guarantee Value ^{2,3}	Fund Value 3	Amount at Risk 2,3	
Legacy				
U.S.				
Withdrawal Benefits	1,773	1,742	119	
Income Benefits	445	314	135	
Death Benefits	2,820	3,171	420	
	5,038	5,227	674	
Canada (excl. 75/75 ⁶)				
Withdrawal Benefits	10,303	8,725	1,578	
Maturity Benefits	5,777	5,717	60	
Death Benefits	2,144	3,673	172	
	18,224	18,115	1,810	
Legacy Total	23,262	23,342	2,484	
Other				
Open to new business				
Canada 75/75 ⁶	11,534	17,577	0	
Closed to new business				
Japan	2,557	2,440	199	
Reinsurance and Other	3,056	3,111	240	
	5,613	5,551	439	
Other Total	17,147	23,128	439	

¹ 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 paid as a lifetime annuity 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.

² 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.

³ 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.

⁴ 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.

⁵ Starting Q1 2023, the Segregated Fund Guaranteed (SFG) Capital is approximated by 100% of the LICAT capital requirement multiplied by a scalar of 1.00 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 Q2 2023, the offset resulted in a reduction of \$0.87 billion in the total company LICAT equity risk charge (assuming the same scalar and capital ratio gross-up applied to SFG capital).

⁶ 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



REGULATORY CAPITAL (Canadian \$ in millions, unaudited)			111	Man	ulife
	IFRS 17 Ba	asis	1	IFRS 4 Basis	
	2023	2023	2022	2022	2022
	Q2	Q1	Q4	Q3	Q2
The Manufacturers Life Insurance Company's LICAT					
Available Capital Components:					
Tier 1 capital					
Common shares	44,792	44,792	43,592	43,592	43,592
Retained earnings	(2,781)	(4,001)	16,562	20,679	19,501
Other Tier 1 capital*	35,867	37,612	6,387	6,905	6,111
Gross Tier 1 capital	77,878	78,403	66,541	71,176	69,204
Deductions:					
Goodwill and Intangibles	(8,974)	(9,141)	(9,164)	(9,223)	(8,978)
Other	(16,391)	(14,452)	(13,909)	(18,069)	(16,622)
Tier 1 capital (A)	52,513	54,810	43,468	43,884	43,604
Tier 2 Capital					
Gross Tier 2 capital	7,238	7,369	8,954	10,097	9,438
Deductions	-	-	-	-	-
Tier 2 capital (B)	7,238	7,369	8,954	10,097	9,438
Total Available Capital (C) = (A+B)	59,751	62,179	52,422	53,981	53,042
Surplus Allowance and Eligible Deposits (D)	20,951	21,642	33,914	33,689	33,403
Base Solvency Buffer Components					
Non-Participating Business					
Credit risk	10,694	11,135	10,969	11,163	10,626
Market risk	22,163	22,455	24,756	23,188	22,956
Insurance risk	26,429	27,262	28,225	28,018	27,129
Less: Credits for Adjustable Products	(5,027)	(5,162)	(5,195)	(5,145)	(4,991)
Participating Business					
Capital Requirements for Credit, Market and Insurance Risks for Participating Products, net of Par Credits	7,975	7,878	7,090	6,924	6,913
Less: Diversification and Other Credits	(9,752)	(9,939)	(10,155)	(9,955)	(9,590)
Capital Requirements for Non-Participating and Participating Business, net of Credits	52,482	53,629	55,690	54,193	53,043
Segregated fund risk	1,662	1,735	1,722	1,880	1,861
Operational risk	5,345	5,421	5,489	5,381	5,343
Subtotal of Base Solvency Buffer Components	59,489	60,785	62,901	61,454	60,247
Base Solvency Buffer (E) = 100% x Subtotal of Base Solvency Buffer Components**	59,489	60,785	66,046	64,527	63,259
LICAT Total Ratio = (C+D)/E	136%	138%	131%	136%	137%
Excess Total Capital over Supervisory Target Ratio of 100% = (C+D) - 100% x E	21,213	23,036	20,290	23,143	23,186

^{*} Under IFRS 17, Other Tier 1 capital includes the add-back for the Contractual Service Margin (CSM)

^{**} Note that in 2023, the IFRS17 Base Solvency Buffer's scalar is 100% (compared to 105% for the IFRS4 Base Solvency Buffer in 2022)

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 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 risk.
- Book Value Annuity: An annuity which provides a declared rate of interest for a specified contract while
 offering a guarantee 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 provided.

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 non-qualified 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.

Life Insurance Capital Adequacy Test (LICAT): The LICAT regulatory capital regime is governed by the Office of the Superintendent of Financial Institutions (OSFI). 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).

Fair Value through Profit or Loss (FVTPL) and Fair Value through Other Comprehensive Income (FVTOCI): IFRS 9 is based on the concept that financial assets should be classified and measured at fair value, with changes in fair value recognized in profit and loss as they arise, unless criteria are met for classifying and measuring the asset at either amortized cost or fair value through other comprehensive income.

Onerous contracts: An insurance contract is onerous at the date of initial recognition if the fulfilment cash flows allocated to the contract and premiums, acquisition expenses and commissions arising from the contract at the date of initial recognition, in total are a net outflow (a loss at initial recognition).

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 Q2 2023 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.

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



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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	<u>Symbol</u>
Toronto	MFC
New York	MFC
Hong Kong	945
Philippines	MFC

INVESTOR INFORMATION

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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"), Moodv's Investors Service Inc. ("Moodv's"). and S&P Global Ratings ("S&P").

The Manufacturers Life Insura	ance Company	(as at August 9, 2023)		
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	Company (U.S.A)	(as at August 9, 2023)		
Purpose	Rating agency	Rating		
Financial strength	S&P	AA-		
	Moody's	A1		
	Fitch	AA-		
	DBRS Morningstar	not rated		
	AM Best	A+ (Superior)		