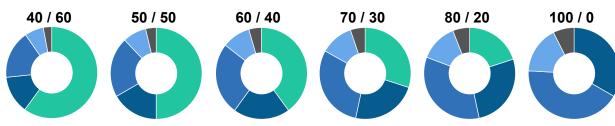


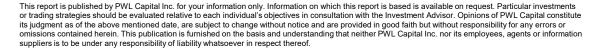


# Model ETF Portfolios April 30, 2024



Security Name	Symbol						
iShares Core Canadian Universe Bond Index ETF	XBB	60.00%	50.00%	40.00%	30.00%	20.00%	0.00%
iShares Core S&P/TSX Capped Composite Index ETF	XIC	13.33%	16.67%	20.00%	23.33%	26.67%	33.33%
Vanguard U.S. Total Market Index ETF	VUN	17.02%	21.27%	25.53%	29.78%	34.04%	42.55%
iShares Core MSCI EAFE IMI Index ETF	XEF	6.67%	8.34%	10.01%	11.68%	13.35%	16.68%
iShares Core MSCI Emerging Markets IMI Index ETF	XEC	2.98%	3.72%	4.46%	5.21%	5.95%	7.44%
		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Weighted-Average Management Expense Ratio (ME  Model ETF Portfolio Performance as of April 30, 202	•	0.12%	0.12%		0.13%		
Model ETF Portfolio Performance as of April 30, 202	24						
Year-to-Date Return		0.85%	1.90%	2.95%	4.01%	5.08%	7.23%
1-Year Total Return		5.14%	6.72%	8.31%	9.92%	11.54%	14.84%
3-Year Annualized Return		1.76%	2.78%	3.80%	4.82%	5.83%	7.87%
5-Year Annualized Return		3.70%	4.66%	5.61%	6.56%	7.51%	9.38%
10-Year Annualized Return		4.82%	5.62%	6.41%	7.20%	7.98%	9.52%
20-Year Annualized Return		5.33%	5.79%	6.24%	6.68%	7.10%	7.92%
Worst Stock Market Drawdown (06/01/2007-02/28/2009	9)	-14.00%	-19.31%	-24.34%	-29.09%	-33.58%	-41.83%
Drawdown - Time to Recovery (from the bottom)		7 months	18 months	20 months	22 months	26 months	48 month
20-Year Annualized Standard Deviation		5.90%	6.67%	7.53%	8.43%	9.38%	11.36%

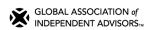
Data Sources: BlackRock Asset Management Canada, Dimensional Returns Web Canada, MSCI, Vanguard Investments Canada Inc.















## Performance Methodology

## **Canadian Bonds**

01/1980-02/2015: Monthly returns of the FTSE Canada Universe Bond Index, minus 0.0083% per month

03/2015-present: Monthly returns of the iShares Core Canadian Universe Bond Index ETF (XBB)

## **Canadian Stocks**

01/1980-02/2015: Monthly returns of the S&P/TSX Composite Index, minus 0.005% per month

03/2015-present: Monthly returns of the iShares Core S&P/TSX Capped Composite Index ETF (XIC)

## **Foreign Stocks**

06/1994-02/2015: Monthly returns of the MSCI ACWI ex Canada IMI Index (net div.) (in CAD), minus 0.0183% per month

03/2015-present: Monthly returns of the iShares Core MSCI All Country World ex Canada Index ETF (XAW)

## 40/60 Portfolio

06/1994-present: 60% Canadian Bonds + 13.33% Canadian Stocks + 26.67% Foreign Stocks, rebalanced monthly

## 50/50 Portfolio

06/1994-present: 50% Canadian Bonds + 16.67% Canadian Stocks + 33.33% Foreign Stocks, rebalanced monthly

## 60/40 Portfolio

06/1994-present: 40% Canadian Bonds + 20% Canadian Stocks + 40% Foreign Stocks, rebalanced monthly

### 70/30 Portfolio

06/1994-present: 30% Canadian Bonds + 23.33% Canadian Stocks + 46.67% Foreign Stocks, rebalanced monthly

### 80/20 Portfolio

06/1994-present: 20% Canadian Bonds + 26.67% Canadian Stocks + 53.33% Foreign Stocks, rebalanced monthly

### 100/0 Portfolio

06/1994-present: 0% Canadian Bonds + 33.33% Canadian Stocks + 66.67% Foreign Stocks, rebalanced monthly

Data Sources: BlackRock Asset Management Canada, Dimensional Returns Web Canada, MSCI, Vanguard Investments Canada Inc.

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