

## Indexed universal life insurance index performance history

## For Builder Plus IUL® 2

### **Index performance history**

The charts below provide historical performance of various indices and crediting methods available in the Builder Plus IUL 2 indexed universal life (IUL) insurance product. You may choose to allocate premium into any one or a combination of index selections. An index selection is a combination of an index (Example: NASDAQ-100°) and an index crediting method (Example: annual point-to-point). This provides you the opportunity to earn tax deferred interest on the interest credits linked to the performance of one or more stock market indices. This feature gives you the potential for strong cash value accumulation in an IUL insurance policy.

The interest rate credited to the policy's index account value is linked to the performance of the index or indices chosen and will never be less than zero percent – guaranteed! The interest credited is also subject to an index cap, participation rate, and/or spread depending on the index you select. The interest credited cannot exceed the cap rate.

The following charts show actual stock market activity. There are also accompanying charts which show what the IUL performance would have been, had North American's current index cap and participation rates been applied.

#### Annual point-to-point:

With the annual point-to-point strategy, we measure the movement of the index from the beginning to the end of the 12-month index period. This value is then multiplied by the index participation rate. The resulting interest crediting rate can never be less than the index floor rate<sup>4</sup> (0%) and can never be more than the annual index cap rate.

	Historical annual point-to-point							
No caps, floors or spreads	S&P 500° Annual PtP	S&P 500° Annual PtP with Spread	High Par S&P 500° Annual PtP	NASDAQ-100° Annual PtP	S&P MidCap 400° Annual PtP	Russell 2000° Annual PtP	EURO STOXX 50° Annual PtP	Multi-Index Annual PtP
2001	-13.0%	-13.0%	-13.0%	-32.7%	-1.6%	1.0%	-21.3%	-7.7%
2002	-23.4%	-23.4%	-23.4%	-37.6%	-15.4%	-21.6%	-37.3%	-24.4%
2003	26.4%	26.4%	26.4%	49.1%	34.0%	45.4%	15.2%	32.5%
2004	9.0%	9.0%	9.0%	10.4%	15.2%	17.0%	6.9%	12.6%
2005	4.7%	4.7%	4.7%	3.6%	12.9%	5.0%	22.1%	13.7%
2006	13.5%	13.5%	13.5%	6.9%	9.4%	17.0%	16.9%	16.3%
2007	3.5%	3.5%	3.5%	18.7%	6.7%	-2.7%	6.8%	3.9%
2008	-38.5%	-38.5%	-38.5%	-41.9%	-37.3%	-34.8%	-44.4%	-37.8%
2009	23.5%	23.5%	23.5%	53.5%	35.0%	25.2%	21.1%	23.9%
2010	12.8%	12.8%	12.8%	19.2%	24.9%	25.3%	-5.8%	15.3%
2011	1.5%	1.5%	1.5%	4.7%	-2.1%	-4.0%	-15.1%	-3.3%
2012	13.4%	13.4%	13.4%	16.8%	16.1%	14.6%	13.8%	14.1%
2013	29.6%	29.6%	29.6%	35.0%	31.6%	37.0%	17.9%	31.0%
2014	11.4%	11.4%	11.4%	17.9%	8.2%	3.5%	1.2%	7.0%
2015	-0.7%	-0.7%	-0.7%	8.4%	-3.7%	-5.7%	3.8%	0.6%
2016	10.5%	10.5%	10.5%	6.9%	19.4%	20.2%	1.3%	13.5%
2017	20.4%	20.4%	20.4%	33.9%	15.5%	14.2%	6.1%	15.7%
2018	-6.2%	-6.2%	-6.2%	-1.0%	-12.5%	-12.2%	-14.3%	-9.6%
2019	28.9%	28.9%	28.9%	38.0%	24.1%	23.7%	24.8%	26.6%

## Annual point-to-point: (cont.)

	Historical annual point-to-point							
With caps, floors and spreads	S&P 500° Annual PtP	S&P 500° Annual PtP with Spread	High Par S&P 500° Annual PtP	NASDAQ-100° Annual PtP	S&P MidCap 400° Annual PtP	Russell 2000° Annual PtP	EURO STOXX 50° Annual PtP	Multi-Index Annual PtP
Cap	10.25%	N/A	8.45%	8.30%	8.25%	8.25%	9.60%	8.00%
Par	100%	100%	140%	100%	100%	100%	100%	100%
Spread	N/A	6.50%	N/A	N/A	N/A	N/A	N/A	N/A
Floor	0%	0%	0%	0%	0%	0%	0%	0%
2001	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%
2002	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2003	10.3%	19.9%	8.5%	8.3%	8.3%	8.3%	9.6%	8.0%
2004	9.0%	2.5%	8.5%	8.3%	8.3%	8.3%	6.9%	8.0%
2005	4.7%	0.0%	6.6%	3.6%	8.3%	5.0%	9.6%	8.0%
2006	10.3%	7.0%	8.5%	6.9%	8.3%	8.3%	9.6%	8.0%
2007	3.5%	0.0%	4.9%	8.3%	6.7%	0.0%	6.8%	3.9%
2008	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2009	10.3%	17.0%	8.5%	8.3%	8.3%	8.3%	9.6%	8.0%
2010	10.3%	6.3%	8.5%	8.3%	8.3%	8.3%	0.0%	8.0%
2011	1.5%	0.0%	2.2%	4.7%	0.0%	0.0%	0.0%	0.0%
2012	10.3%	6.9%	8.5%	8.3%	8.3%	8.3%	9.6%	8.0%
2013	10.3%	23.1%	8.5%	8.3%	8.3%	8.3%	9.6%	8.0%
2014	10.3%	4.9%	8.5%	8.3%	8.2%	3.5%	1.2%	7.0%
2015	0.0%	0.0%	0.0%	8.3%	0.0%	0.0%	3.8%	0.6%
2016	10.3%	4.0%	8.5%	6.9%	8.3%	8.3%	1.3%	8.0%
2017	10.3%	13.9%	8.5%	8.3%	8.3%	8.3%	6.1%	8.0%
2018	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019	10.3%	22.4%	8.5%	8.3%	8.3%	8.3%	9.6%	8.0%

Financial data sourced from Bloomberg 1/2/2020.

#### Glossary

**Index** – Measure of stock market performance; does NOT include dividends on the underlying stocks.

Index crediting method - How to measure the index movement over the index period.

**Index period** – The length of time over which the index is measured.

**Index selection** – Combining an index with an index crediting method creates the index selection. North American's IUL products include 10 possible "combinations" or index selections.

Participation rate – The percentage of the index movement that is credited to the index account (subject to any index cap).

**Index cap** – Maximum interest rate that is credited to the index account.

Floor – Minimum annual interest rate that is credited to the index account.

**Spread rate** – The rate that is subtracted from the index growth.

4-20

## Historical monthly point-to-point:

With the monthly point-to-point strategy, we measure the change in the index each month over the 12-month index period. The monthly percentage change can be positive or negative and is subject to a monthly index cap rate. At the end of the index period, those values are added together to find the interest crediting rate. The interest crediting rate can never be less than the index floor rate (0%). Monthly point-to-point is available with the S&P 500° only.

No caps or floors	S&P 500 Monthly PtP
2001	-11.9%
2002	-24.7%
2003	24.3%
2004	8.9%
2005	4.9%
2006	12.9%
2007	3.9%
2008	-44.0%
2009	24.9%
2010	14.1%
2011	2.7%
2012	13.2%
2013	26.5%
2014	11.1%
2015	0.2%
2016	10.5%
2017	18.8%
2018	-5.0%
2019	26.5%

With caps and floors	S&P 500 Monthly PtP
Cap	3.15%
Par	100%
Spread	N/A
Floor	0%
2001	0.0%
2002	0.0%
2003	13.8%
2004	8.1%
2005	3.9%
2006	12.5%
2007	0.3%
2008	0.0%
2009	0.0%
2010	0.0%
2011	0.0%
2012	10.2%
2013	22.0%
2014	9.4%
2015	0.0%
2016	6.5%
2017	18.3%
2018	0.0%
2019	16.6%

## Uncapped annual point-to-point:

No caps or floors	Uncapped S&P 500 Annual PtP
2001	-13.0%
2002	-23.4%
2003	26.4%
2004	9.0%
2005	4.7%
2006	13.5%
2007	3.5%
2008	-38.5%
2009	23.5%
2010	12.8%
2011	1.5%
2012	13.4%
2013	29.6%
2014	11.4%
2015	-0.7%
2016	10.5%
2017	20.4%
2018	-6.2%
2019	28.9%

With caps and floors	Uncapped S&P 500
	Annual PtP
Cap	N/A
Par	48.50%
Spread	N/A
Floor	0%
2001	0.0%
2002	0.0%
2003	12.8%
2004	4.4%
2005	2.3%
2006	6.5%
2007	1.7%
2008	0.0%
2009	11.4%
2010	6.2%
2011	0.7%
2012	6.5%
2013	14.4%
2014	5.5%
2015	0.0%
2016	5.1%
2017	9.9%
2018	0.0%
2019	14.0%



# Indexed universal life insurance index performance history

## For Protection Builder IUL

#### **Index performance history**

The charts below provide historical performance of various indices and crediting methods available in the Protection Builder IUL indexed universal life (IUL) insurance product. You may choose to allocate premium into any one or a combination of index selections. An index selection is a combination of an index (Example: NASDAQ-100°) and an index crediting method (Example: annual point-to-point). This provides you the opportunity to earn tax deferred interest on the interest credits linked to the performance of one or more stock market indices. This feature gives you the potential for strong cash value accumulation in an IUL insurance policy.

The interest rate credited to the policy's index account value is linked to the performance of the index or indices chosen and will never be less than zero percent – guaranteed! The interest credited is also subject to an index cap, participation rate, and/or spread depending on the index you select. The interest credited cannot exceed the cap rate. The following charts show actual stock market activity. There are also accompanying charts which show what the IUL performance would have been, had North American's current index cap and participation rates been applied.

#### Annual point-to-point:

With the annual point-to-point strategy, we measure the movement of the index from the beginning to the end of the 12-month index period. This value is then multiplied by the index participation rate. The resulting interest crediting rate can never be less than the index floor rate<sup>4</sup> (0%) and can never be more than the annual index cap rate.

	Historical annual point-to-point							
No caps, floors or spreads	S&P 500° Annual PtP	S&P 500° Annual PtP with Spread	High Par S&P 500° Annual PtP	NASDAQ-100° Annual PtP	S&P MidCap 400° Annual PtP	Russell 2000° Annual PtP	EURO STOXX 50° Annual PtP	Multi-Index Annual PtP
2001	-13.0%	-13.0%	-13.0%	-32.7%	-1.6%	1.0%	-21.3%	-7.7%
2002	-23.4%	-23.4%	-23.4%	-37.6%	-15.4%	-21.6%	-37.3%	-24.4%
2003	26.4%	26.4%	26.4%	49.1%	34.0%	45.4%	15.2%	32.5%
2004	9.0%	9.0%	9.0%	10.4%	15.2%	17.0%	6.9%	12.6%
2005	4.7%	4.7%	4.7%	3.6%	12.9%	5.0%	22.1%	13.7%
2006	13.5%	13.5%	13.5%	6.9%	9.4%	17.0%	16.9%	16.3%
2007	3.5%	3.5%	3.5%	18.7%	6.7%	-2.7%	6.8%	3.9%
2008	-38.5%	-38.5%	-38.5%	-41.9%	-37.3%	-34.8%	-44.4%	-37.8%
2009	23.5%	23.5%	23.5%	53.5%	35.0%	25.2%	21.1%	23.9%
2010	12.8%	12.8%	12.8%	19.2%	24.9%	25.3%	-5.8%	15.3%
2011	1.5%	1.5%	1.5%	4.7%	-2.1%	-4.0%	-15.1%	-3.3%
2012	13.4%	13.4%	13.4%	16.8%	16.1%	14.6%	13.8%	14.1%
2013	29.6%	29.6%	29.6%	35.0%	31.6%	37.0%	17.9%	31.0%
2014	11.4%	11.4%	11.4%	17.9%	8.2%	3.5%	1.2%	7.0%
2015	-0.7%	-0.7%	-0.7%	8.4%	-3.7%	-5.7%	3.8%	0.6%
2016	10.5%	10.5%	10.5%	6.9%	19.4%	20.2%	1.3%	13.5%
2017	20.4%	20.4%	20.4%	33.9%	15.5%	14.2%	6.1%	15.7%
2018	-6.2%	-6.2%	-6.2%	-1.0%	-12.5%	-12.2%	-14.3%	-9.6%
2019	28.9%	28.9%	28.9%	38.0%	24.1%	23.7%	24.8%	26.6%

## Annual point-to-point: (cont.)

	Historical annual point-to-point							
With caps, floors and spreads	S&P 500° Annual PtP	S&P 500° Annual PtP with Spread	High Par S&P 500° Annual PtP	NASDAQ-100° Annual PtP	S&P MidCap 400° Annual PtP	Russell 2000° Annual PtP	EURO STOXX 50° Annual PtP	Multi-Index Annual PtP
Cap	9.50%	N/A	7.45%	6.80%	6.75%	6.75%	8.30%	6.25%
Par	100%	100%	140%	100%	100%	100%	100%	100%
Spread	N/A	5.85%	N/A	N/A	N/A	N/A	N/A	N/A
Floor	0%	0%	0%	0%	0%	0%	0%	0%
2001	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%
2002	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2003	9.5%	20.5%	7.5%	6.8%	6.7%	6.7%	8.3%	6.3%
2004	9.0%	3.1%	7.5%	6.8%	6.7%	6.7%	6.9%	6.3%
2005	4.7%	0.0%	6.6%	3.6%	6.7%	5.0%	8.3%	6.3%
2006	9.5%	7.6%	7.5%	6.8%	6.7%	6.7%	8.3%	6.3%
2007	3.5%	0.0%	4.9%	6.8%	6.7%	0.0%	6.8%	3.9%
2008	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2009	9.5%	17.6%	7.5%	6.8%	6.7%	6.7%	8.3%	6.3%
2010	9.5%	6.9%	7.5%	6.8%	6.7%	6.7%	0.0%	6.3%
2011	1.5%	0.0%	2.2%	4.7%	0.0%	0.0%	0.0%	0.0%
2012	9.5%	7.6%	7.5%	6.8%	6.7%	6.7%	8.3%	6.3%
2013	9.5%	23.8%	7.5%	6.8%	6.7%	6.7%	8.3%	6.3%
2014	9.5%	5.5%	7.5%	6.8%	6.7%	3.5%	1.2%	6.3%
2015	0.0%	0.0%	0.0%	6.8%	0.0%	0.0%	3.8%	0.6%
2016	9.5%	4.6%	7.5%	6.8%	6.7%	6.7%	1.3%	6.3%
2017	9.5%	14.6%	7.5%	6.8%	6.7%	6.7%	6.1%	6.3%
2018	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019	9.5%	23.0%	7.5%	6.8%	6.7%	6.7%	8.3%	6.3%

Financial data sourced from Bloomberg 1/2/2020.

#### Glossary

**Index** – Measure of stock market performance; does NOT include dividends on the underlying stocks.

**Index crediting method** – How to measure the index movement over the index period.

**Index period** – The length of time over which the index is measured.

**Index selection** – Combining an index with an index crediting method creates the index selection. North American's IUL products include 10 possible "combinations" or index selections.

Participation rate – The percentage of the index movement that is credited to the index account (subject to any index cap).

**Index cap** – Maximum interest rate that is credited to the index account.

Floor – Minimum annual interest rate that is credited to the index account.

**Spread rate** – The rate that is subtracted from the index growth.

4-20

## Historical monthly point-to-point:

With the monthly point-to-point strategy, we measure the change in the index each month over the 12-month index period. The monthly percentage change can be positive or negative and is subject to a monthly index cap rate. At the end of the index period, those values are added together to find the interest crediting rate. The interest crediting rate can never be less than the index floor rate (0%). Monthly point-to-point is available with the S&P 500° only.

No caps or floors	S&P 500 Monthly PtP
2001	-11.9%
2002	-24.7%
2003	24.3%
2004	8.9%
2005	4.9%
2006	12.9%
2007	3.9%
2008	-44.0%
2009	24.9%
2010	14.1%
2011	2.7%
2012	13.2%
2013	26.5%
2014	11.1%
2015	0.2%
2016	10.5%
2017	18.8%
2018	-5.0%
2019	26.5%

With caps and floors	S&P 500 Monthly PtP
Сар	2.45%
Par	100%
Spread	N/A
Floor	0%
2001	0.0%
2002	0.0%
2003	10.3%
2004	6.7%
2005	2.5%
2006	11.3%
2007	0.0%
2008	0.0%
2009	0.0%
2010	0.0%
2011	0.0%
2012	6.7%
2013	18.9%
2014	8.0%
2015	0.0%
2016	4.1%
2017	16.7%
2018	0.0%
2019	13.1%

## Uncapped annual point-to-point:

No caps or floors	Uncapped S&P 500 Annual PtP
2001	-13.0%
2002	-23.4%
2003	26.4%
2004	9.0%
2005	4.7%
2006	13.5%
2007	3.5%
2008	-38.5%
2009	23.5%
2010	12.8%
2011	1.5%
2012	13.4%
2013	29.6%
2014	11.4%
2015	-0.7%
2016	10.5%
2017	20.4%
2018	-6.2%
2019	28.9%

With caps and floors	Uncapped S&P 500
	Annual PtP
Cap	N/A
Par .	37.50%
Spread	N/A
Floor	0%
2001	0.0%
2002	0.0%
2003	9.9%
2004	3.4%
2005	1.8%
2006	5.1%
2007	1.3%
2008	0.0%
2009	8.8%
2010	4.8%
2011	0.6%
2012	5.0%
2013	11.1%
2014	4.3%
2015	0.0%
2016	3.9%
2017	7.7%
2018	0.0%
2019	10.8%



# Indexed universal life insurance index performance history

### For Smart Builder IUL

### **Index performance history**

The charts below provide historical performance of various indices and crediting methods available in the Smart Builder IUL indexed universal life (IUL) insurance product. You may choose to allocate premium into any one or a combination of index selections. An index selection is a combination of an index (Example: NASDAQ-100°) and an index crediting method (Example: annual point-to-point). This provides you the opportunity to earn tax deferred interest on the interest credits linked to the performance of one or more stock market indices. This feature gives you the potential for strong cash value accumulation in an IUL insurance policy.

The interest rate credited to the policy's index account value is linked to the performance of the index or indices chosen and will never be less than zero percent – guaranteed! The interest credited is also subject to an index cap, participation rate, and/or spread depending on the index you select. The interest credited cannot exceed the cap rate. The following charts show actual stock market activity. There are also accompanying charts which show what the IUL performance would have been, had North American's current index cap and participation rates been applied.

#### Annual point-to-point:

With the annual point-to-point strategy, we measure the movement of the index from the beginning to the end of the 12-month index period. This value is then multiplied by the index participation rate. The resulting interest crediting rate can never be less than the index floor rate<sup>4</sup> (0%) and can never be more than the annual index cap rate.

	Historical annual point-to-point							
No caps, floors or spreads	S&P 500° Annual PtP	S&P 500° Annual PtP with Spread	High Par S&P 500° Annual PtP	NASDAQ-100° Annual PtP	S&P MidCap 400° Annual PtP	Russell 2000° Annual PtP	EURO STOXX 50° Annual PtP	Multi-Index Annual PtP
2001	-13.0%	-13.0%	-13.0%	-32.7%	-1.6%	1.0%	-21.3%	-7.7%
2002	-23.4%	-23.4%	-23.4%	-37.6%	-15.4%	-21.6%	-37.3%	-24.4%
2003	26.4%	26.4%	26.4%	49.1%	34.0%	45.4%	15.2%	32.5%
2004	9.0%	9.0%	9.0%	10.4%	15.2%	17.0%	6.9%	12.6%
2005	4.7%	4.7%	4.7%	3.6%	12.9%	5.0%	22.1%	13.7%
2006	13.5%	13.5%	13.5%	6.9%	9.4%	17.0%	16.9%	16.3%
2007	3.5%	3.5%	3.5%	18.7%	6.7%	-2.7%	6.8%	3.9%
2008	-38.5%	-38.5%	-38.5%	-41.9%	-37.3%	-34.8%	-44.4%	-37.8%
2009	23.5%	23.5%	23.5%	53.5%	35.0%	25.2%	21.1%	23.9%
2010	12.8%	12.8%	12.8%	19.2%	24.9%	25.3%	-5.8%	15.3%
2011	1.5%	1.5%	1.5%	4.7%	-2.1%	-4.0%	-15.1%	-3.3%
2012	13.4%	13.4%	13.4%	16.8%	16.1%	14.6%	13.8%	14.1%
2013	29.6%	29.6%	29.6%	35.0%	31.6%	37.0%	17.9%	31.0%
2014	11.4%	11.4%	11.4%	17.9%	8.2%	3.5%	1.2%	7.0%
2015	-0.7%	-0.7%	-0.7%	8.4%	-3.7%	-5.7%	3.8%	0.6%
2016	10.5%	10.5%	10.5%	6.9%	19.4%	20.2%	1.3%	13.5%
2017	20.4%	20.4%	20.4%	33.9%	15.5%	14.2%	6.1%	15.7%
2018	-6.2%	-6.2%	-6.2%	-1.0%	-12.5%	-12.2%	-14.3%	-9.6%
2019	28.9%	28.9%	28.9%	38.0%	24.1%	23.7%	24.8%	26.6%

## Annual point-to-point: (cont.)

	Historical annual point-to-point							
With caps, floors and spreads	S&P 500° Annual PtP	S&P 500° Annual PtP with Spread	High Par S&P 500° Annual PtP	NASDAQ-100° Annual PtP	S&P MidCap 400° Annual PtP	Russell 2000° Annual PtP	EURO STOXX 50° Annual PtP	Multi-Index Annual PtP
Cap	8.50%	N/A	6.60%	6.00%	6.00%	6.00%	7.75%	5.80%
Par	100%	100%	140%	100%	100%	100%	100%	100%
Spread	N/A	6.30%	N/A	N/A	N/A	N/A	N/A	N/A
Floor	0%	0%	0%	0%	0%	0%	0%	0%
2001	0.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%
2002	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2003	8.5%	20.1%	6.6%	6.0%	6.0%	6.0%	7.7%	5.8%
2004	8.5%	2.7%	6.6%	6.0%	6.0%	6.0%	6.9%	5.8%
2005	4.7%	0.0%	6.6%	3.6%	6.0%	5.0%	7.7%	5.8%
2006	8.5%	7.2%	6.6%	6.0%	6.0%	6.0%	7.7%	5.8%
2007	3.5%	0.0%	4.9%	6.0%	6.0%	0.0%	6.8%	3.9%
2008	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2009	8.5%	17.2%	6.6%	6.0%	6.0%	6.0%	7.7%	5.8%
2010	8.5%	6.5%	6.6%	6.0%	6.0%	6.0%	0.0%	5.8%
2011	1.5%	0.0%	2.2%	4.7%	0.0%	0.0%	0.0%	0.0%
2012	8.5%	7.1%	6.6%	6.0%	6.0%	6.0%	7.7%	5.8%
2013	8.5%	23.3%	6.6%	6.0%	6.0%	6.0%	7.7%	5.8%
2014	8.5%	5.1%	6.6%	6.0%	6.0%	3.5%	1.2%	5.8%
2015	0.0%	0.0%	0.0%	6.0%	0.0%	0.0%	3.8%	0.6%
2016	8.5%	4.2%	6.6%	6.0%	6.0%	6.0%	1.3%	5.8%
2017	8.5%	14.1%	6.6%	6.0%	6.0%	6.0%	6.1%	5.8%
2018	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2019	8.5%	22.6%	6.6%	6.0%	6.0%	6.0%	7.7%	5.8%

Financial data sourced from Bloomberg 1/2/2020.

#### Glossary

**Index** – Measure of stock market performance; does NOT include dividends on the underlying stocks.

**Index crediting method** – How to measure the index movement over the index period.

**Index period** – The length of time over which the index is measured.

**Index selection** – Combining an index with an index crediting method creates the index selection. North American's IUL products include 10 possible "combinations" or index selections.

Participation rate – The percentage of the index movement that is credited to the index account (subject to any index cap).

**Index cap** – Maximum interest rate that is credited to the index account.

Floor – Minimum annual interest rate that is credited to the index account.

**Spread rate** – The rate that is subtracted from the index growth.

4-20

## Historical monthly point-to-point:

With the monthly point-to-point strategy, we measure the change in the index each month over the 12-month index period. The monthly percentage change can be positive or negative and is subject to a monthly index cap rate. At the end of the index period, those values are added together to find the interest crediting rate. The interest crediting rate can never be less than the index floor rate (0%). Monthly point-to-point is available with the S&P 500° only.

No caps or floors	S&P 500 Monthly PtP
2001	-11.9%
2002	-24.7%
2003	24.3%
2004	8.9%
2005	4.9%
2006	12.9%
2007	3.9%
2008	-44.0%
2009	24.9%
2010	14.1%
2011	2.7%
2012	13.2%
2013	26.5%
2014	11.1%
2015	0.2%
2016	10.5%
2017	18.8%
2018	-5.0%
2019	26.5%

With caps and floors	S&P 500 Monthly PtP
Cap	2.25%
Par	100%
Spread	N/A
Floor	0%
2001	0.0%
2002	0.0%
2003	9.3%
2004	6.3%
2005	1.9%
2006	10.9%
2007	0.0%
2008	0.0%
2009	0.0%
2010	0.0%
2011	0.0%
2012	5.7%
2013	17.5%
2014	7.5%
2015	0.0%
2016	3.3%
2017	16.1%
2018	0.0%
2019	11.5%

## Uncapped annual point-to-point:

No caps or floors	Uncapped S&P 500 Annual PtP
2001	-13.0%
2002	-23.4%
2003	26.4%
2004	9.0%
2005	4.7%
2006	13.5%
2007	3.5%
2008	-38.5%
2009	23.5%
2010	12.8%
2011	1.5%
2012	13.4%
2013	29.6%
2014	11.4%
2015	-0.7%
2016	10.5%
2017	20.4%
2018	-6.2%
2019	28.9%

With caps and floors	Uncapped S&P 500 Annual PtP
Cap	N/A
Par	34.00%
Spread	N/A
Floor	0%
2001	0.0%
2002	0.0%
2003	9.0%
2004	3.1%
2005	1.6%
2006	4.6%
2007	1.2%
2008	0.0%
2009	8.0%
2010	4.3%
2011	0.5%
2012	4.6%
2013	10.1%
2014	3.9%
2015	0.0%
2016	3.6%
2017	6.9%
2018	0.0%
2019	9.8%

1 The tax-deferred feature of the indexed universal life policy is not necessary for a tax-qualified plan. In such instances, you should consider whether other features, such as the death benefit and optional riders make the policy appropriate for your needs. Before purchasing this policy, you should obtain competent tax advice both as to the tax treatment of the policy and the suitability of the product.

Index Performance History is current as of 1/2/2020.

Indexed Universal Life insurance products are not an investment in the "market" or in the applicable index and are subject to all policy fees and charges normally associated with most universal life insurance. Historical performance of the indices is not intended to predict or project performance.

Life insurance policies have terms under which the policy may be continued in force or discontinued. Current cost of insurance rates and interest rates are not guaranteed. Therefore, the planned periodic premium may not be sufficient to carry the contract to maturity. The Index Accounts are subject to caps and participation rates. In no case will the interest credited be less than 0 percent. Please refer to the customized illustration provided by your agent for additional detail. The policy's death benefit is paid upon the death of the insured. The policy does not continue to accumulate cash value and excess interest after the insured's death. For costs and complete details, call North American at 877-872-0757, or write to North American Company for Life and Health Insurance, Administrative Office, One Sammons Plaza, Sioux Falls, SD 57193.

## THE S&P 500° COMPOSITE STOCK PRICE INDEX THE S&P 400° COMPOSITE STOCK PRICE INDEX

These Indices do not include dividends paid by the underlying companies.

The S&P MidCap 400° and the S&P 500° Indices are products of S&P Dow Jones Indices LLC ("SPDJI"), and has been licensed for use by North American Company for Life and Health Insurance (the Company). Standard & Poor's, S&P°, S&P°, S&P MidCap 400° and S&P 500° are registered trademarks of Standard & Poor's Financial Services LLC ("S&P"); Dow Jones" is a registered trademark of Dow Jones Trademark Holdings LLC ("Dow Jones"); and these trademarks have been licensed for use by SPDJI and sublicensed for certain purposes by the Company. The Company's Product(s) are not sponsored, endorsed, sold or promoted by SPDJI, Dow Jones, S&P, any of their respective affiliates (collectively, "S&P Dow Jones Indices"). S&P Dow Jones Indices make no representation or warranty, express or implied, to the owners of the Company's Product(s) or any member of the public regarding the advisability of investing in securities generally or in the Company's Product(s) particularly or the ability of the S&P MidCap 400° and the S&P 500° Indices to track general market performance. S&P Dow Jones Indices' only relationship to the Company with respect to the S&P MidCap 400° and the S&P 500° Indices is the licensing of the Index and certain trademarks, service marks and/or trade names of S&P Dow Jones Indices or its licensors. The S&P MidCap 400° and the S&P 500° Indices are determined, composed and calculated by S&P Dow Jones Indices without regard to the Company or the Company's Product(s). S&P Dow Jones Indices have no obligation to take the needs of the Company or the owners of the Company's Product(s) into consideration in determining or calculating the S&P MidCap 400° and the S&P 500° Indices. S&P Dow Jones Indices is not responsible for and has not participated in the determination of the prices, and amount of the Company's Product(s) or the timing of the S&P 500° Indices. S&P Dow Jones Indices to buy selection of the Company's Product(s) or the timing of the case may be. S&P Dow Jones Indices have or redeemed, as the case may be. S&P Dow J

S&P DOW JONES INDICES DOES NOT GUARANTEE THE ADEQUACY, ACCURACY, TIMELINESS AND/OR THE COMPLETENESS OF THE S&P MIDCAP® AND THE S&P 500® INDICES OR ANY DATA RELATED THERETO OR ANY COMMUNICATION, INCLUDING BUT NOT LIMITED TO, ORAL OR WRITTEN COMMUNICATION (INCLUDING ELECTRONIC COMMUNICATIONS) WITH RESPECT THERETO. S&P DOW JONES INDICES SHALL NOT BE SUBJECT TO ANY DAMAGES OR LIABILITY FOR ANY ERRORS, OMISSIONS, OR DELAYS THEREIN. S&P DOW JONES INDICES MAKES NO EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIMS ALL WARRANTIES, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE OR AS TO RESULTS TO BE OBTAINED BY THE COMPANY, OWNERS OF THE PRODUCT(S), OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE S&P MIDCAP® AND THE S&P 500® INDICES OR WITH RESPECT TO ANY DATA RELATED THERETO, WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT WHATSOEVER SHALL S&P DOW JONES INDICES BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES INCLUDING BUT NOT LIMITED TO, LOSS OF PROFITS, TRADING LOSSES, LOST TIME OR GOODWILL, EVEN IF THEY HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, WHETHER IN CONTRACT, TORT, STRICT LIABILITY, OR OTHERWISE. THERE ARE NO THIRD PARTY BENEFICIARIES OF ANY AGREEMENTS OR ARRANGEMENTS BETWEEN S&P DOW JONES INDICES AND THE COMPANY, OTHER THAN THE LICENSORS OF S&P DOW JONES INDICES.

The EURO STOXX 50° is the intellectual property of (including registered trademarks) STOXX Limited, Zurich, Switzerland and/or its licensors ("Licensors"), which is used under license. The Index Accounts for this Product based on the Index are in no way sponsored, endorsed, sold or promoted by STOXX and its Licensors and neither of the Licensors shall have any liability with respect thereto.

The NASDAQ-100\*, NASDAQ-100 INDEX\* and NASDAQ\* are registered marks of the NASDAQ Stock Market Inc. (which with its affiliates are the "Corporations") and are licensed for use by North American Company for Life and Health Insurance This product has not been passed on by the Corporations as to their legality or suitability. This product is not issued, endorsed, sold or promoted by the Corporations. THE CORPORATIONS MAKE NO WARRANTIES AND BEAR NO LIABILITY WITH RESPECT TO THIS PRODUCT. THIS INDEX DOES NOT INCLUDE DIVIDENDS PAID BY THE UNDERLYING COMPANIES.

Frank Russell Company ("Russell") is the source and owner of the trademarks, service marks and copyrights related to the Russell Indexes. Russell is a trademark of Frank Russell Company. Neither Russell nor its licensors accept any liability for any errors or omissions in the Russell Indexes and / or Russell ratings or underlying data and no party may rely on any Russell Indexes and / or Russell ratings and / or underlying data contained in this communication. No further distribution of Russell Data is permitted without Russell's express written consent. Russell does not promote, sponsor or endorse the content of this communication.

North American's indexed universal life insurance products are not sponsored, endorsed, sold or promoted by the S&P 500°, S&P MidCap 400°, EURO STOXX 50°, NASDAQ-100° and Russell 2000°, and they make no representation regarding the advisability of purchasing these products.

Builder Plus IUL 2 (policy form series LS183), Protection Builder IUL (policy form series LS186), and Smart Builder IUL (policy form series LS187) are issued by North American Company for Life and Health Insurance, Administrative Office, One Sammons Plaza, Sioux Falls, SD 57193. Products, features, riders, endorsement or issue ages may not be available in all jurisdictions. Restrictions or limitations may apply.

Sammons Financial<sup>SM</sup> is the marketing name for Sammons® Financial Group, Inc.'s member companies, including North American Company for Life and Health Insurance®. Annuities and life insurance are issued by, and product guarantees are solely the responsibility of, North American Company for Life and Health Insurance.

Administrative Office One Sammons Plaza Sioux Falls, South Dakota

NorthAmericanCompany.com