			Ne	ewcleus BOLI In	dex ("NBI	") - Cla	sses						
Class	Highest Credit Quality		Conservative / Balanced Credit Quality		Highest Yield				Jumbo BOLI With an Indexed Option		٧	Jumbo BOLI Without an Indexed Option	
Index	NBIQ		NBIB			NBIY			NBIJi			NBIJ	
Average S&P Rating	AA+ (2)		AA+ (2)			AA (3)			AA- (4)			AA (3)	
Average Fitch Rating	AAA (1)		AA+ (2)			AA (3)			AA- (4)			AA (3)	
Net Yields													
Carrier %:	Annual Net Yield	Cumulative Net Yield	Annual Net Yield	Cumulative Net Yield	Ann Net \		Cumulative Net Yield		Annual Net Yield	Cumulative Net Yield		Annual Net Yield	Cumulative Net Yield
Year 1	2.48%	2.48%	2.75%	2.75%	3.2	7%	3.27%		3.63%	3.63%		3.46%	3.46%
Year 2	2.53%	2.50%	2.72%	2.73%	3.1	0%	3.18%		3.48%	3.56%		3.34%	3.40%
Year 3	2.57%	2.53%	2.72%	2.73%	2.9	8%	3.11%		3.44%	3.52%		3.28%	3.36%
Year 4	2.53%	2.53%	2.67%	2.71%	2.8	7%	3.05%		3.34%	3.47%		3.13%	3.30%
Year 5	2.55%	2.53%	2.66%	2.70%	2.7	8%	3.00%		3.29%	3.44%		3.07%	3.26%
Tax Equivalent Yields													
Carrier %:	Annual FTE Yield	Cumulative FTE Yield	Annual FTE Yield	Cumulative FTE Yield	Ann FTE \		Cumulative FTE Yield		Annual FTE Yield	Cumulative FTE Yield		Annual FTE Yield	Cumulative FTE Yield
Year 1	3.35%	3.35%	3.71%	3.71%	4.4	2%	4.42%		4.91%	4.91%		4.67%	4.67%
Year 2	3.42%	3.38%	3.67%	3.69%	4.1	8%	4.30%		4.71%	4.81%		4.52%	4.60%
Year 3	3.48%	3.41%	3.68%	3.69%	4.0	3%	4.21%		4.65%	4.75%		4.43%	4.54%
Year 4	3.41%	3.41%	3.60%	3.67%	3.8	7%	4.12%		4.51%	4.69%		4.23%	4.46%
Year 5	3.44%	3.42%	3.59%	3.65%	3.7	5%	4.05%		4.45%	4.64%		4.14%	4.40%

## Assumptions & Disclaimers:

- For informational and discussion purposes only. The NBI does not represent, guarantee or put forth all the terms, rates and conditions of any potential transaction.
- Newcleus assumes no obligation or liability for updating or otherwise revising the NBI.
- Source: Sample Ledgers / Non-Guaranteed Values from each Carrier
- March 2020 New Premium Interest Rates
- Underwriting Class: Guaranteed Issue, Average Age 45, Non-smoker
- Yields, rates, ratings, underwriting class, product and carrier availability is not guaranteed and subject to change
- Tax rate: 26%
- Newcleus assists with the placement of these BOLI solutions through its independent sales organizations
- NBIJ Indexes require a minimum of \$100m of single premium
- Yields do not include any death benefits or mortality assumptions
- Product illustrated based on Pooled Mortality
- Indexes include more than one carrier, depending on carrier selection, rates could be higher or lower.
- Please contact: Chris Pezalla (cpezalla@newcleusfinancial.com) or Rich Pearson (rpearson@newcleusfinancial.com) for more information

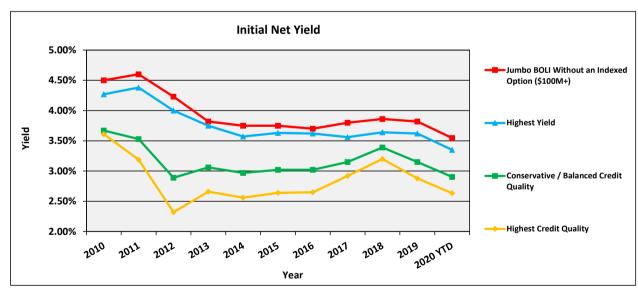


## **Historical BOLI Portfolio Index Models**

Carrier Comparison (Guaranteed Issue)

## **Average Initial Annual Yield**

Historical Index Type:								
Year	Highest Credit Quality	Conservative / Balanced Credit Quality	Highest Yield	Jumbo BOLI Without an Indexed Option (\$100M+)				
Avg. S&P Rating	AA+ (2)	AA+ (2)	AA (3)	AA (3)				
Avg. Fitch Rating	AAA (1)	AA+ (2)	AA (3)	AA (3)				
2010	3.61%	3.67%	4.27%	4.50%				
2011	3.19%	3.53%	4.38%	4.60%				
2012	2.32%	2.89%	4.00%	4.23%				
2013	2.66%	3.06%	3.75%	3.82%				
2014	2.56%	2.97%	3.57%	3.75%				
2015	2.64%	3.02%	3.63%	3.75%				
2016	2.65%	3.02%	3.62%	3.70%				
2017	2.92%	3.15%	3.56%	3.80%				
2018	3.20%	3.39%	3.64%	3.86%				
2019	2.88%	3.15%	3.62%	3.82%				
2020 YTD	2.63%	2.90%	3.35%	3.55%				
		Historical Index Last 3 Mont	hs:					
Jan-20	2.71%	2.98%	3.39%	3.59%				
Feb-20	2.71%	2.98%	3.39%	3.59%				
Mar-20	2.48%	2.75%	3.27%	3.46%				



## Assumptions:

- Source: Sample Ledgers / Non-Guaranteed Values from each Carrier
- Guaranteed Issue, Average Age 45, NS

