

#### NHA SPRING FORUM

# NAVIGATING MEDICAL INSURANCE FUNDING COMPLEXITIES

#### May 24<sup>th</sup>, 2023

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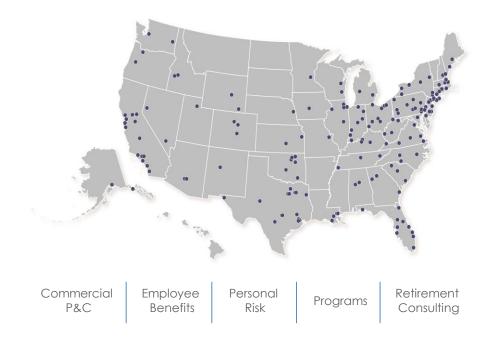




## USI Brings National Capabilities & Local Expertise

USI is a national insurance brokerage and consulting firm with approximately 200 local offices connected across the U.S. and a leading market position in all core businesses. The USI Nebraska offices have been serving the local community since 1927.

#### Leading National & Local Broker Over \$2.5B in Revenue



#### USI's Mountain Region

- Over 750 insurance professionals with an average tenure of 15 years and specialists across a broad range of industries
- Dedicated analytics, underwriting, wellness and compliance experts who make up the region's Technical Resources Team
- Regional offices located in Colorado, Utah, Wyoming, Wisconsin, Minnesota, Kansas, Nebraska and Iowa

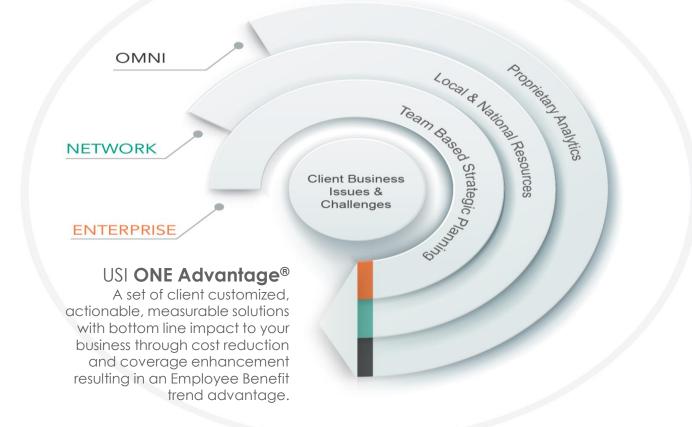
#### USI's Nebraska Office

 Extensive local resources with more than 50 insurance professionals Significant market presence in Employee Benefits, Property & Casualty, Personal Risk and Retirement Consulting



#### What Makes USI Different? USI ONE ADVANTAGE® Our Multi Year Benefits Strategy

USI ONE<sup>®</sup>, is a fundamentally **different approach** to risk management, integrating **proprietary business analytics** with a **networked team of local and national experts** in a **consultative planning process** that generates targeted recommendations for improving employee benefit plans.





## USI ONE®, Employee Benefit Solutions

USI's employee benefit practice is designed to contain cost, promote regulatory compliance and deliver superior account service. We focus on seven primary employee benefit service areas.

						The sector and for the sector is
Underwriting & Analytics	HR Services	Population Health Management	Compliance/ Healthcare Reform	Care Intervention	Pharmacy	Ancillary Benefits
Negotiation & management to contain plan costs	Administration platforms, call centers and service calendars to ease your administrative burdens	Wellness design, disease management analysis and aligned incentives to improve health	Tools, expert guidance, and policies to promote compliance with federal and state regulations	Options for members to make more efficient care decisions without sacrificing quality	Solutions to increase transparency and minimize pharmacy costs	Competitive marketing and scoring drives results for other plan services

#### A Comprehensive, Holistic View of Your Employee Benefits Plan

## Alternative Funding Options

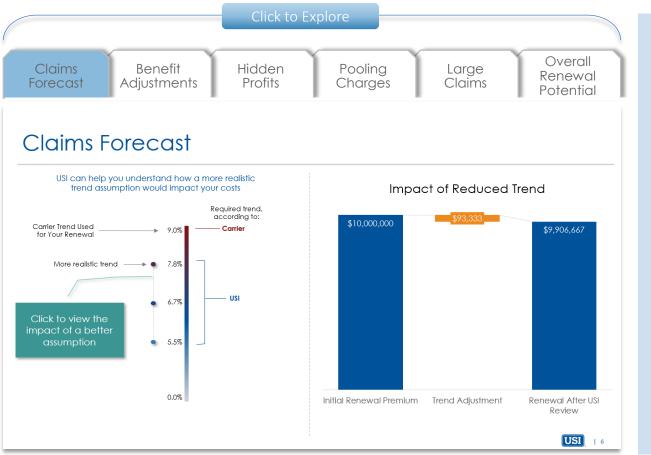






## Fully Insured Underwriting Review

USI's Comprehensive Underwriting Tool shifts the paradigm from an opaque carrier directed process to a transparent/informed review.



- Over the past decade, carrier forecasted trend vs. actual reported trend has been inflated by an average of 30%.
- As trend impacts the starting point of the renewal calculation, this 30% is compounded many times over.
- USI underwriters identify the value of a reduced trend assumption and its impact to the overall renewal.

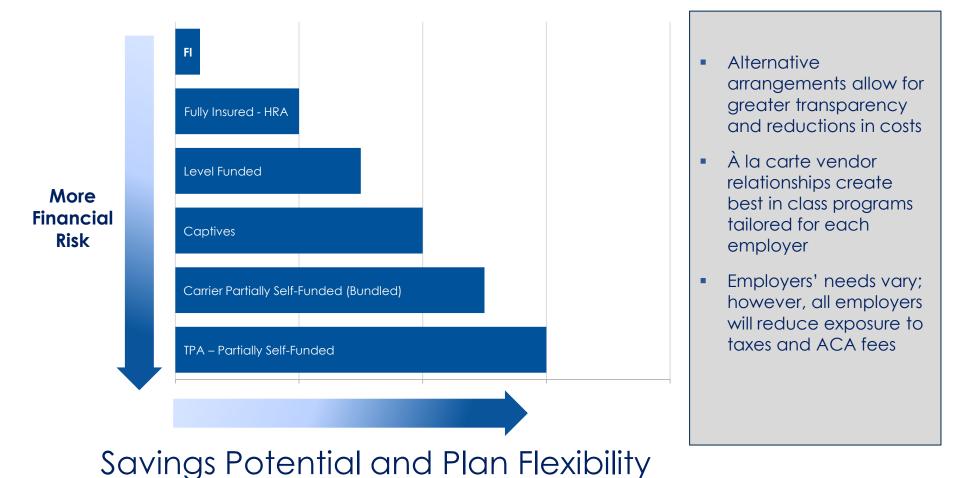
### Comprehensive Underwriting Review Potential Results

#### This represents profits which may be hidden beyond what's contained in an initial renewal negotiation.



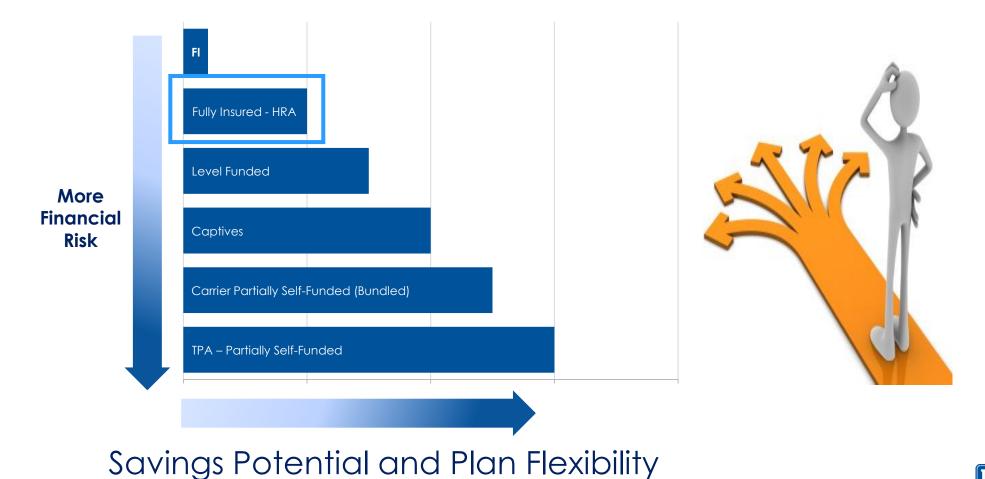
## The spectrum of funding alternatives

As employers move towards options at the bottom of the graph, they assume more risk but also gain the potential for significant plan savings



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#### UNDERWRITING & ANALYTICS High Deductible Funding Strategies

USI evaluates and recommends employer-sponsored funding strategies to supplement high deductible health plans

- Employers may reduce fixed cost of insurance by increasing deductible to highest amounts possible
- Employers cover the increased exposure to the employee by funding a health reimbursement account (HRA)
- USI evaluates and demonstrates the likelihood that the combined premium and HRA funding exposure is equal to or less than a traditional copay plan
- HRAs allow for greater flexibility to improve plan design, offer incentives, and manage the overall employee experience

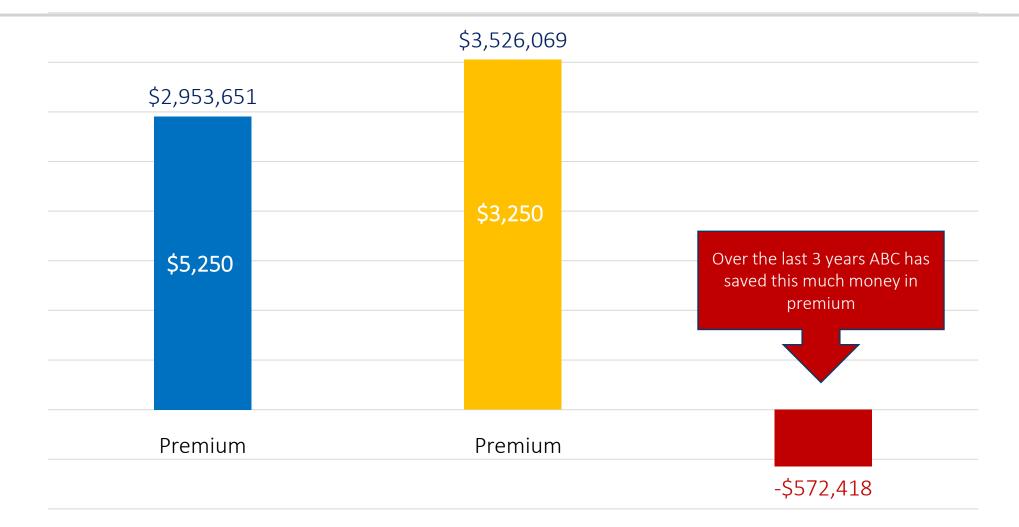
IN NETWORK	CURRENT PLAN	REPLACEMENT HDHP	MEMBER PAYS W/ HRA PLAN
Primary Care	\$25		\$20
Specialist Care	\$40		\$40
Emergency Room	\$100		\$100
Urgent Care	\$50	\$5,000	\$50
Lab & X-Ray	\$100	Deductible	\$100
MRI, Pet Scan	\$100		\$100
Inpatient Copay	\$250		\$250
Outpatient Copay	\$150		\$150

#### Impact and Benefits:

- Estimated fixed cost of insurance reduction of 25 -30%
- Increase exposure for HRA deductible funding of ~20 of premium
- Net savings of 5-10% of premium
- Reduced deductible and OOP exposure to member

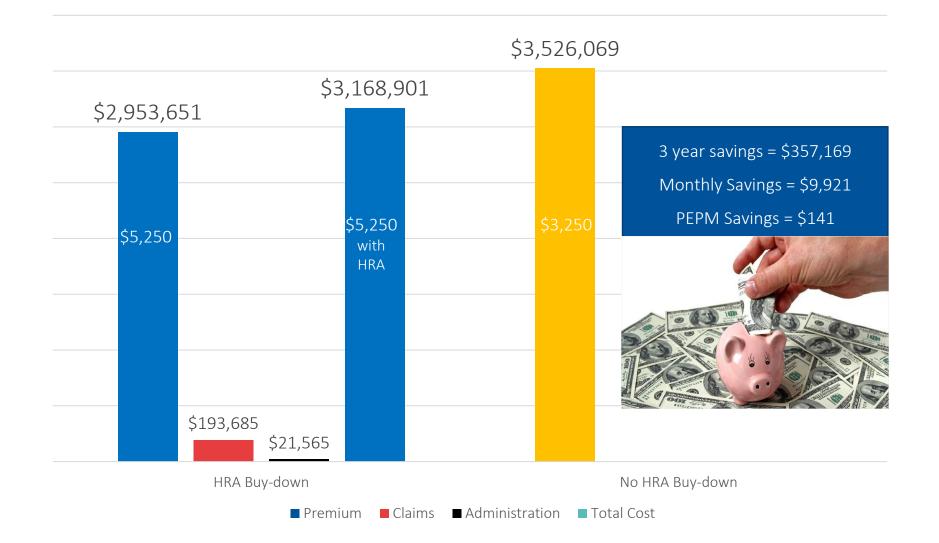
#### Improve Control Over Plan Design and Health Plan Costs

#### HRA Comparison – 3 Year Premium Savings between a \$5,250 and \$3,250 Deductible





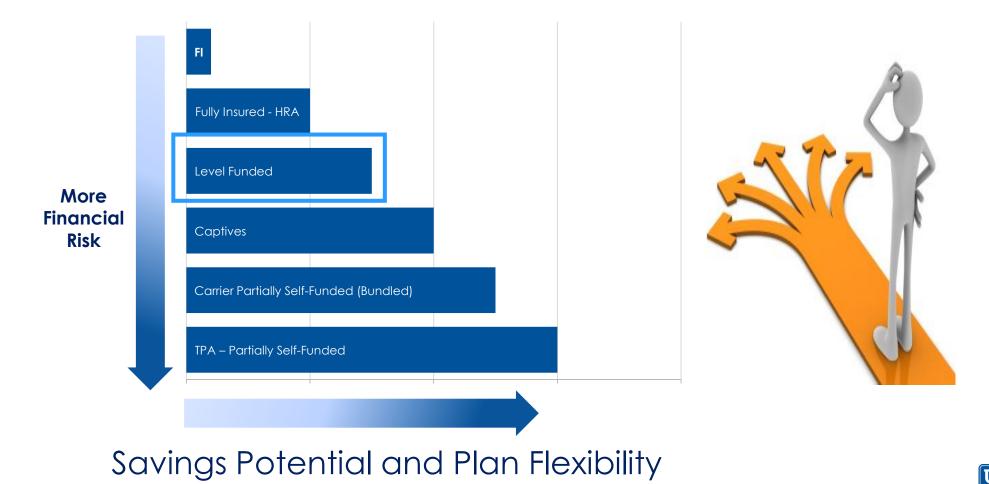
## HRA Buy-down Cost Analysis





## The spectrum of funding alternatives

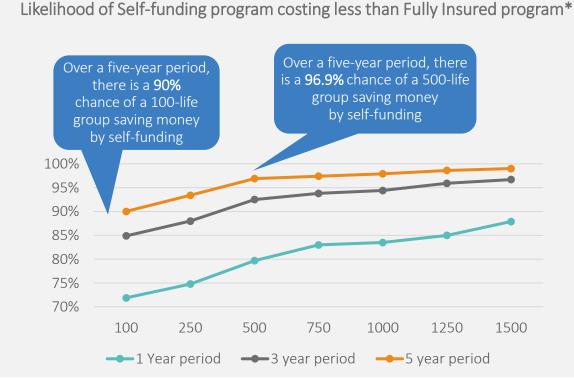
As employers move towards options at the bottom of the graph, they assume more risk but also gain the potential for significant plan savings





### Underwriting & analytics Understanding Probability and Risk

Given inherent tax and fee advantages of alternative funding arrangements, long-term savings are highly likely.



- Using case specific factors and robust actuarial tools, USI demonstrates the very high likelihood of partial selffunding costing less than fully insured over the course of 1, 3, and 5-year periods.
- The inherent cost advantage of 5% to 10% of premium for alternative funding arrangements drives these results.

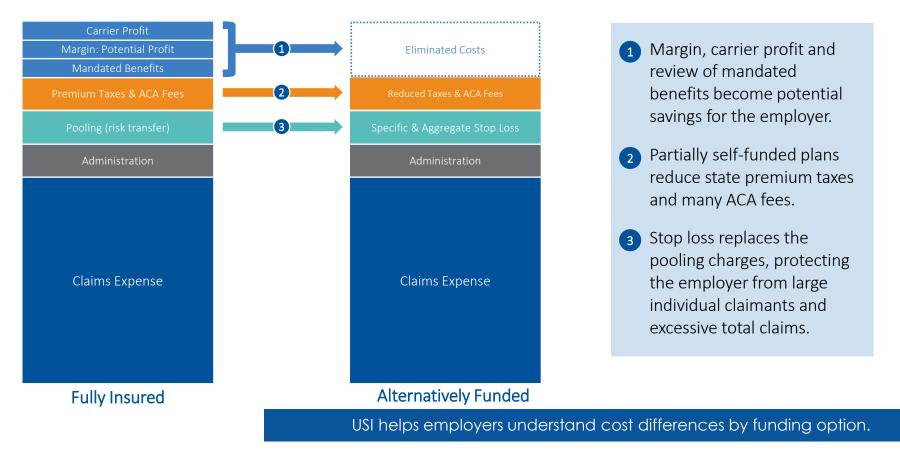
\* Data Source: Windsor Strategy Solutions, Risk Decision Support Tool

USI helps employers understand the appropriate balance of risk and premium.



## UNDERWRITING & ANALYTICS Understanding Components

For groups with over 100 employees, actual claims experience plays the most significant role in determining health insurance rates. Alternative funding strategies offer a different way to manage the rest of the cost. Either way, the employer is bearing the cost of actual claims.



### Level Funded Plans Provide Added Transparency

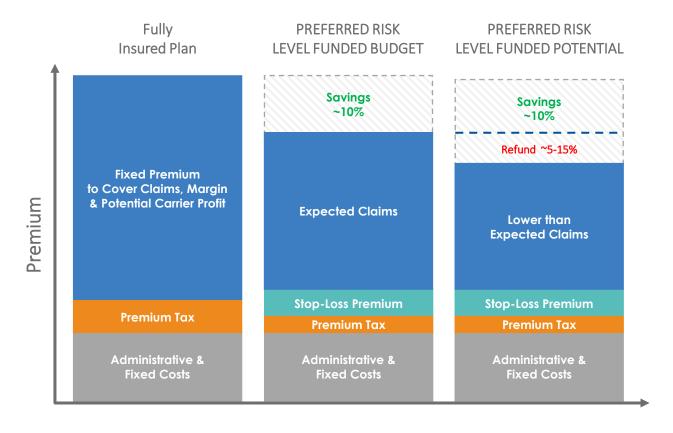
## Level funded plans offer convenience and stability of a fixed rate with detailed claims experience and a formula-driven renewal process.

Attribute	Fully Insured	Level Funded
Consistent premiums over 12-months, including costs of claims reserves for IBNR		
Reduction in state premium taxes and state mandates	$\bigotimes$	
Transparency for claims costs	$\bigotimes$	
Year-end dividend eligibility when renewing coverage	×	Ø

- Fixed monthly premiums provide maximum exposure similar to a fully insured plan.
- Lower costs due to reduced state premium tax and adjustments for preferred risk health status.
- End of year settlement may produce a premium credit based on favorable claims experience.
- Level-funded programs are the first step in improving transparency and gaining control of healthcare expenses.

## Understanding Plan Components

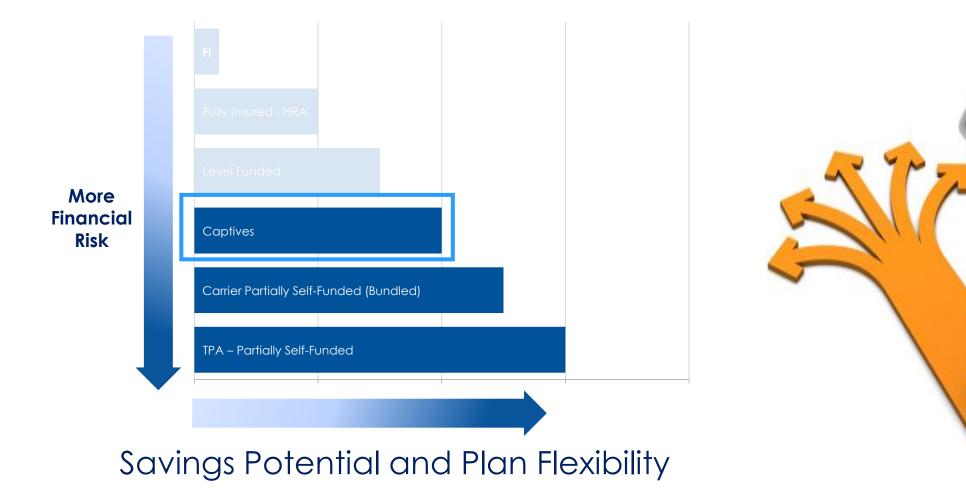
#### Level-funded programs provide claims transparency and opportunity for financial savings.



- Preferred risk employers see immediate savings due to reduction in state premium tax and preferred risk underwriting of ~10%.
- Embedded stop loss coverage protects the savings in the event of poor claims experience.
- Additional savings available due to favorable claims experience through a reconciliation refund of an additional 5%-10%.

## The spectrum of funding alternatives

As employers move towards options at the bottom of the graph, they assume more risk but also gain the potential for significant plan savings

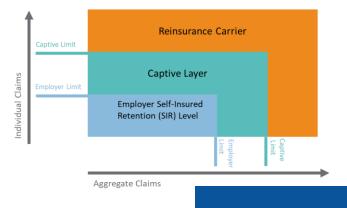




# Evaluating Captive Management Programs

USI evaluates captive management solutions to assist employers seeking longer term stop loss and cost management strategies

- Captives offer stop loss insurance in a collective group with additional risk-sharing opportunities and turn-key cost management solutions
- USI evaluates captive terms and conditions including collateral requirements, termination provisions, eligibility requirements, historical performance and financial stability
- Fully insured employers facing limited options for traditional stop loss
- Self-funded employers seeking to reduce volatility of stop loss pricing



#### Impact and Benefits:

- Alternative funding offers savings of 5-10%.
   Additionally, captive programs may offer savings beyond a traditional partially self-funded contract of 1-2%.
- Turn-key cost management programs, typically not available to smaller employers, offer additional savings of 3-5%.

#### **Evaluation of Complex Captive Programs**

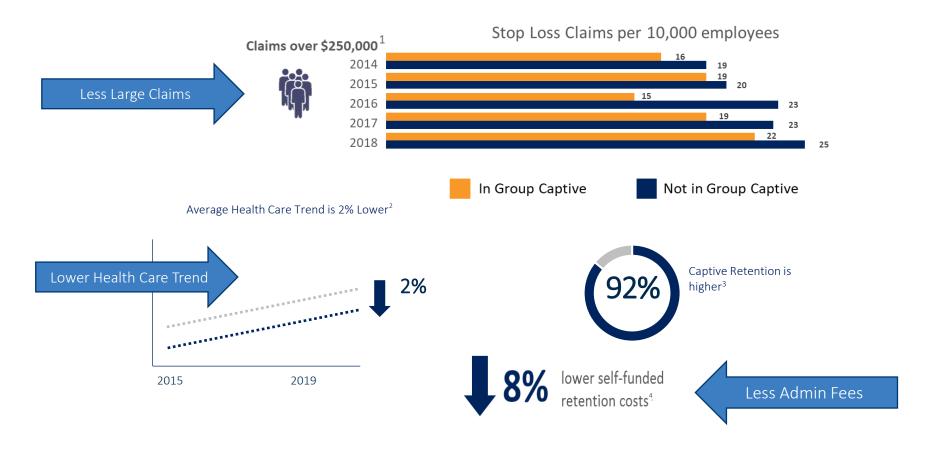
### There is a reason why Berkley's Captive Business increasing so dramatically?

\$317 Million Stop Loss Group Captive Premium





#### Berkley Results: Captives have been more competitive compared to Traditional Reinsurance



<sup>1</sup> 2014-2018 Berkley Accident and Health book of business data, comparison of entire Stop Loss block vs. all Group Captive programs <sup>2</sup> 2012-2019 data

<sup>3</sup> 2015-2019 data, based on active programs as of 12/31/19

<sup>4</sup> 2012-2019 data, comparison of EmCap members' self-funded retention (SFR) claims vs. projected claims prior to start of plan year

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## The spectrum of funding alternatives

As employers move towards options at the bottom of the graph, they assume more risk but also gain the potential for significant plan savings

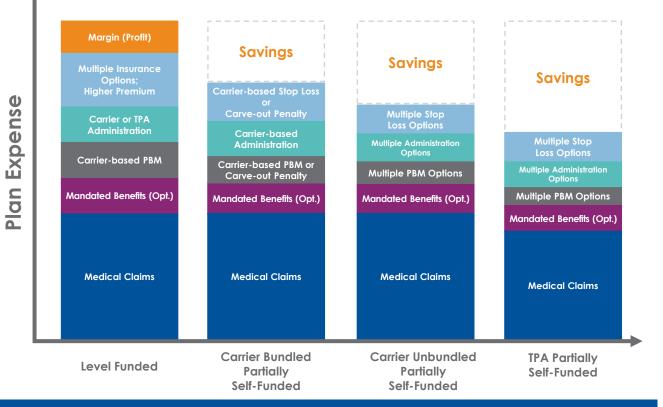




#### Savings Potential and Plan Flexibility

## **Evaluating Plan Components**

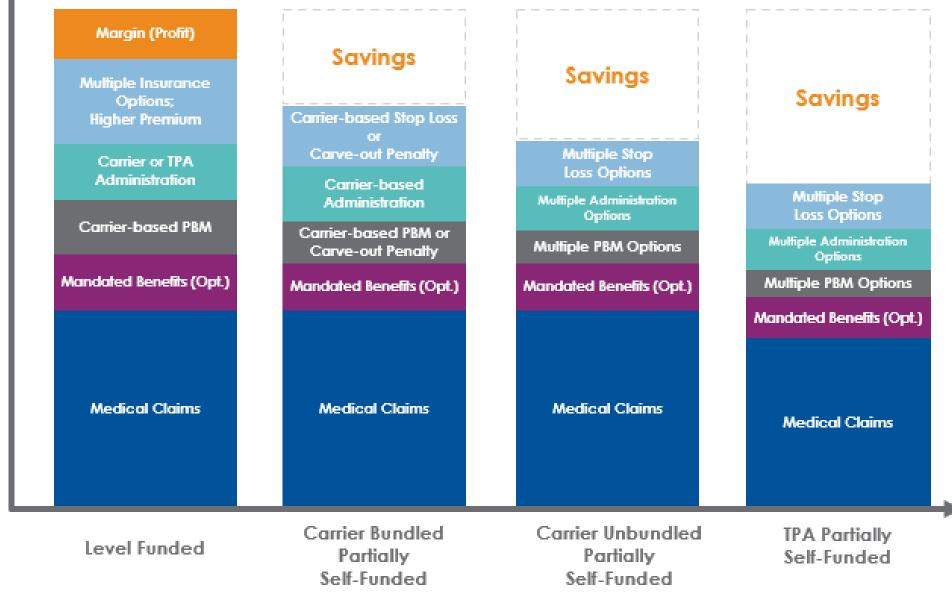
Bundled self-funded plans lack transparency and drive significant profit for insurance carriers. Unbundling of services promotes savings by reducing individual component costs.



- Moving across the spectrum of funding alternatives increases flexibility to market each individual component of a self-funded program.
- Independent purchase of plan components allows employer to choose based on price and quality.
- Save 10% 15% on each individually marketed component
  - This is in addition to tax and fee savings attributed to selffunded plans.

Progressing to the right increases opportunity to reduce each plan component cost.





Plan Expense

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### UNDERWRITING & ANALYTICS Proprietary Stop Loss Benchmarking

## How do you select your stop loss coverage to determine appropriate risk level?

- Identify the appropriate range of specific stop loss deductible options based on the client's specific demographics
- Estimate the Stop Loss Premiums PEPM
- Present range of options to client and allow them to select the specific stop loss deductible that best suits their business needs

	Projected Specific	Stop Loss Exposure	Sample SSL Benchmarking Analy			
	Specific Stop Loss Deductible	FREQUENCY Projected Claim Occurances Per Year	SEVERITY Average Amount over Spec Ded, Per Occurance	GRAND TOTAL Specific Stop Loss Claims Exposure	Estimated Stop Loss Premium (Annual)	Estimated Stop Loss Premium (PEPM)
Current SSL Deductible	\$100,000	5.789	\$98,065	\$567,737	\$475,449	\$113.20
Dedoctible	\$110,000	5.883	\$100,258	\$589,810	\$493,933	\$117.60
	\$120,000	3,772	\$99,249	\$374,333	\$313,483	\$74.64
	\$125,000	4.145	\$111,880	\$463,783	\$388,393	\$92.47
	\$130,000	3.913	\$112,353	\$439,617	\$368,155	\$87.66
	\$140,000	3.228	\$111,020	\$358,425	\$300,161	\$71.47
	\$150,000	2.900	\$123,995	\$359,648	\$301,185	\$71.71
ded	\$175,000	2.043	\$137,939	\$281,811	\$236,001	\$56,19
Range	\$200,000	1.572	\$147,394	\$231,679	\$194,019	\$46.19
	\$225,000	1.257	\$155,969	\$196,115	\$164,236	\$39.10
	\$250,000	0.986	\$166,839	\$164,517	Monthly	Promium Cavinas
	\$300,000	0.692	\$184,616	\$127,760		Premium Sa∨ings Range: PM - \$74.10 PEPM

#### Impact and Benefits:

- 5% to 15% reduction in premium for appropriate change in specific stop loss deductible
- Protect the client from over insuring
- Industry benchmarked data ensures most competitive price

#### Benchmarking Analysis to Manage Risk Tolerance

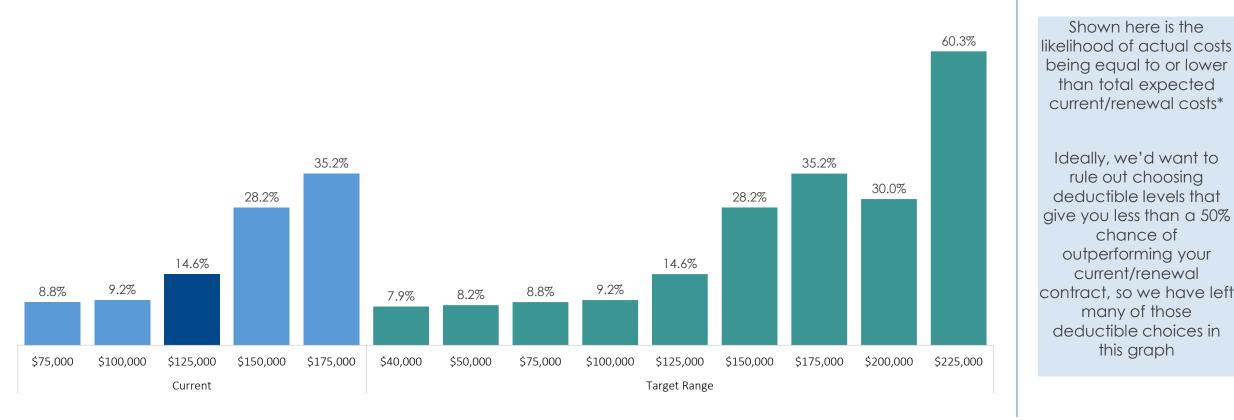
USI Reco SSL Ded

	Projected Specific	Stop Loss Exposure	for USI Stop Loss Cli	ent	Benchmarking Analys		
Specific Stop I Deductible Current SSI		FREQUENCY Projected Claim Occurances Per Year	SEVERITY Average Amount over Spec Ded, Per Occurance	GRAND TOTAL Specific Stop Loss Claims Exposure	Estimated Stop Loss Premium (Annual)	Estimated Stop Loss Premium (PEPM)	
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	\$250,000	0.986	\$166,839	\$164,517	Monthly	Premium Sa∨ings	
	\$300,000	0.692	\$184,616	\$127,760	_	Range: PM-\$74.10 PEPM	

Sample SSL



### UNDERWRITING & ANALYTICS Setting Stop Loss Deductibles



\*Total Costs = Annual Claims + ISL Premium - Reimbursements

#### Large claims deductible based on (280) enrollees.



#### UNDERWRITING & ANALYTICS Plan Design & Contribution Modeling

## USI models several contribution strategies to align with client's goals and the needs of employees.

- Establish actuarial values of plans to validate contribution amounts
- Customize differentiated plans to meet varying needs of employees
- Evaluate carrier rates or develop premium equivalent rates for a self funded program
- Benchmark costs and contributions to the market and ensure compliance with ACA requirements

CIGNA		Н	ligh Plan			Me	dium Plan				ow Plan	
							RATI	EEXHIBIT				
COSTS	#	Premium	EE Contrib	ER Cost	#	Premium	EE Contrib	ER Cost	#	Premium	EE Contrib	ER Cost
Employee	32	\$741.91	\$254.41	\$487.50	44	\$693.36	\$205.86	\$487.51	78	\$656.66	\$169.15	\$487.51
EE + Spouse	10	\$1,527.07	\$763.53	\$763.54	4	\$1,427.55	\$713.79	\$713.76	6	\$1,352.30	\$676.15	\$676.15
EE + Child(ren)	5	\$1,295.27	\$647.64	\$647.63	5	\$1,210.78	\$605.39	\$605.39	7	\$1,146.91	\$573.45	\$573.46
EE + Family	14	\$2,259.90	\$1,129.96	\$1,129.94	5	\$2,112.80	\$1,056.40	\$1,056.40	15	\$2,001.57	\$1,000.78	\$1,000.79
Total Monthly Cost	61	\$77,126.77		\$42,292.69	58	\$52,835.94		\$32,614.22	106	\$97,385.20		\$61,108.55
Total Current Prem.						•		\$3,216,	053.16		•	
Annual ER Cost								\$2,022,	136.54			
Annual ER %								63	\$%			
Annual EE Cost								\$1,193	916.62			
Annual EE %								37	1%			

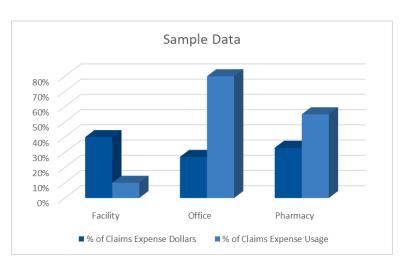
#### Impact and Benefits:

- Drives an estimated 2-5% premium savings by facilitating enrollment into the most efficient plans
- Simplifies processes of budgeting, multi-year planning and wage banding

#### Clear Understanding of Employee and Employer Cost



	Option 1	Option 2	Option 3
Network	OAM POS	OAM POS	OAM POS
Deductible	\$1,500/\$3,000	\$3,000/\$6,000	\$5,000/\$10,000
OOP	\$3,000/\$6,000	\$6,000/\$12,000	\$5,500/\$11,000
PCP Copay	\$25	\$30	Deductible
Spec Copay	\$50	\$60	Deductible
G/B Rx Copay	\$15/\$50	\$15/\$50	After Ded \$15/\$50
Spec Rx	20%/40%	20%/40%	After Ded 20%/40%
			Rx Applies to OPM



	Option 1	Option 2	Option 3
Hit OPM			
Enrollment	97	85	85
Relationship	100%	90.40%	83.40%
Premiums	100%	86.77%	75.47%
Contributions			

#### Considerations:

- Plan design choices should have clear differences which align with the contribution strategy, so members can easily make decisions.
- Plan design changes should be evaluated by considering historical utilization to determine if projected savings can be reached.
- Plan design choices and contribution incentives can impact plan performance differently between funding arrangements.
- Adding complexity to create illusion of choice achieve less than thoughtful strategic planning.

Understanding of how Design and Contributions Impact Plan Cost



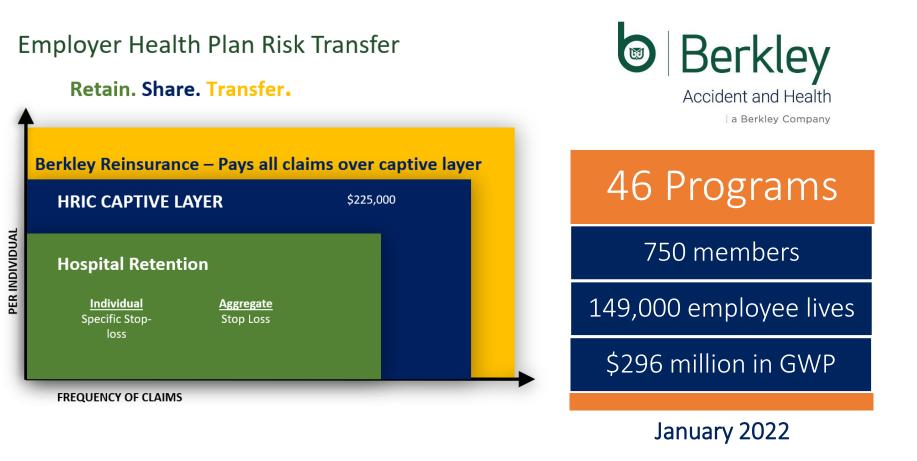
# HRIC CAPTIVE UPDATE



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# Proprietary HRIC Captive





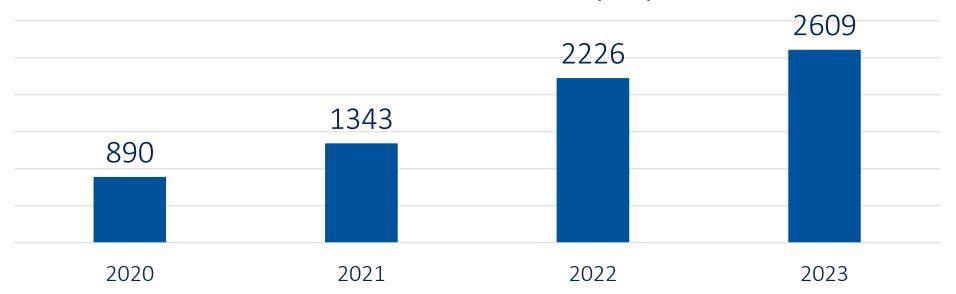
Includes robust PHM Requirements and Springbuk Analytics

## Heartland Rural Insurance Captive...story



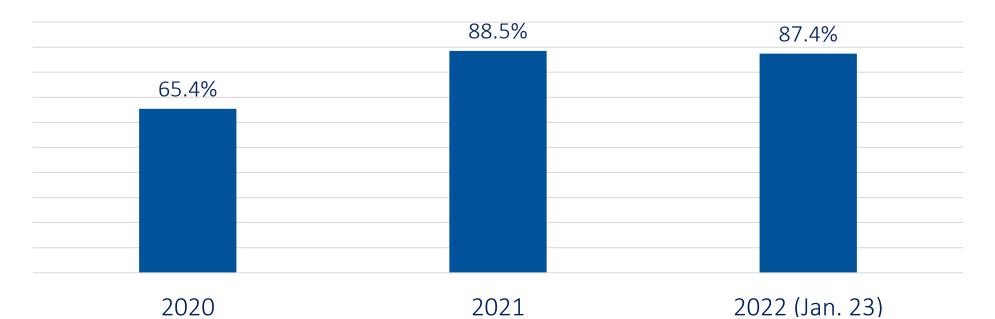


#### Number of Covered Employees



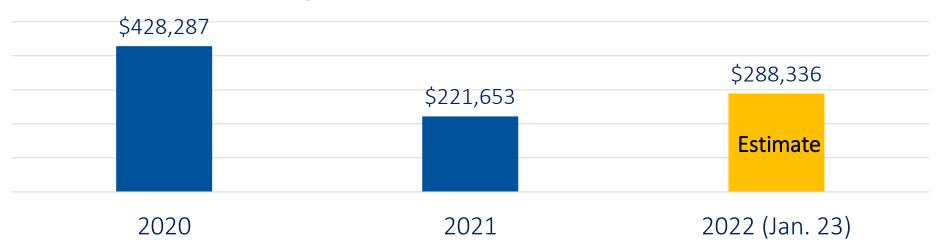


## Captive Loss Ratio



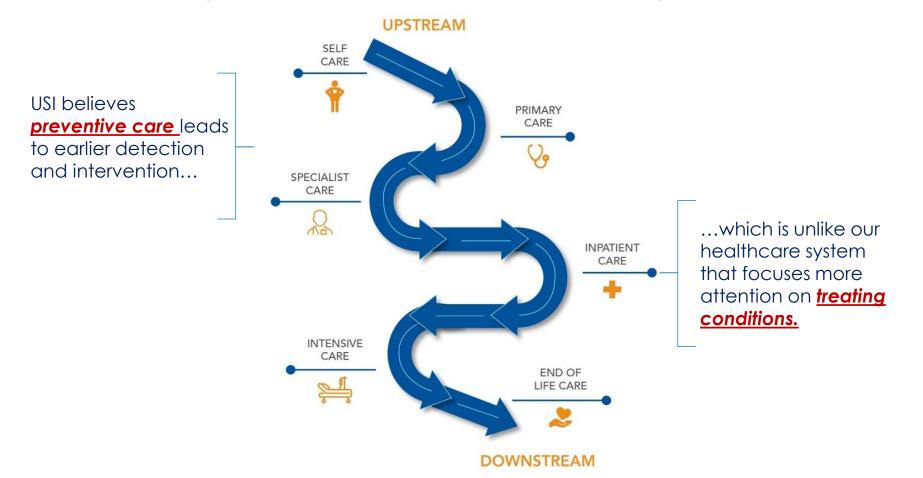


## Captive Distributions





#### Upstream – More Prevention & Primary Care





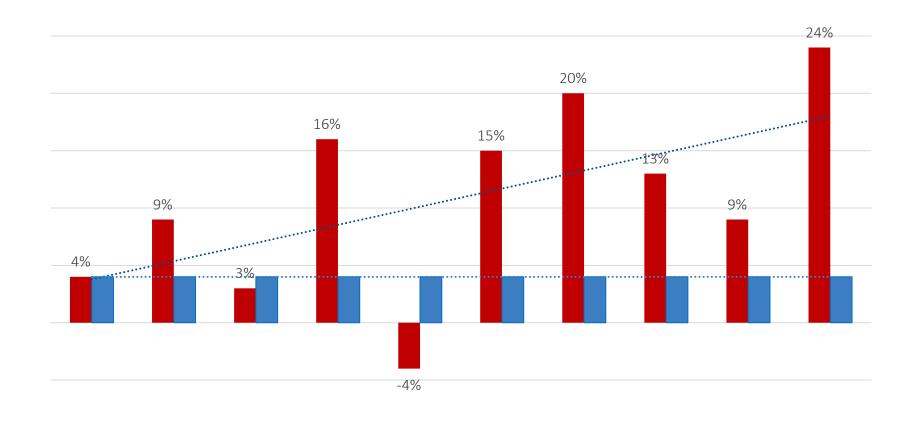
## POTENTIAL ASSOCIATION PLAN FOR NHA MEMBERS



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# Why would we consider offering an Association Plan to our members?



Traditional Health Insurance
Association Plan



#### Medical Proposed Rates

				Р	repared On:	October 19	, 2021
Plan Info							
Option Number	Opt	ion 1	Opti	ion 2			
Plan Name	BF4	2RX1		66	1		
Offered as Renewal or Alternate	Ren	ewal	Ren	ewal			
HSA	N	10	Y	es			
3 - Tier Plan	N	10	N	lo			
Benefits			1				
Best Network	Netwo	orkBlue	Netwo	rkBlue			
Copays (PCP/SPC)	\$30	/\$50	Ded+	Coins			
Deductible (Single/Family)		/\$6000	\$7000/	\$14000			
Coinsurance (Member Pays)		0%		%			
Out-Of-Pocket (Single/Family)	-	\$12000	-	\$14000			
Pharmacy		\$50; \$100		Coins			
Out Of Network	+, +,	+, +					
Deductible (Single/Family)	\$6000/	\$12000	\$14000	/\$28000			
Coinsurance (Member Pays)		0%	50%				
Out-Of-Pocket (Single/Family)		/\$24000	\$28000/\$56000				
Enrollment	¢.2000		420000				
Employee		3	5	5			
Employee & Spouse		0		9			
Employee & Child(ren)		0		4			
Family		0		4			
Total		3	112				
		niums		niums			
Monthly Premium Rates	Current	Proposed	Current	Proposed			
Employee	\$685.52	\$1,127.35	\$544.86	\$901.83	1		
Employee & Spouse	\$1,405.32	\$2,311.07	\$1,116.96	\$1,848.76			
Employee & Child(ren)	\$1,199.67	\$1,972.87	\$953.50	\$1,578.21			
Family	\$1,988.02	\$3,269.32	\$1,580.09	\$2,615.31			
Aggregate Premiums		. ,	,				
Monthly Premiums	\$2,057	\$3,382	\$102,461	\$169,589			
Annual Premiums	\$24,679	\$40,585	\$1,229,528				
Change From Current		45%		52%			







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## Michelle L. Sitorius





#### ESTABLISHED OVER A DOZEN ASSOCIATION PLANS & HIGHLY RECOMMENDED BY BCBS OF NEBRASKA.

EDUCATION University of Nebraska, J.D., with distinction McGill University, Montreal, Quebec, M.A. University of Nebraska, B.A., with high distinction



# Time to take action – gathering census data to establish rates



Underwriting Process – generate actual plans and rates

# © Medica.



#### Underwriting Process – generate actual plans and rates



# Time to commit – need multiple groups and a minimum of 250 covered employees



More Details to Come!



# Questions?



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