Creating a Positive Impact on Medical & Pharmacy Programs Through Value Based Decisions September 18, 2020

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Institute for Integrated Healthcare





Overview

- Trends in Brief
- Considerations
- Opportunities
- Assessing Value in Real-world
 - Case example
- Crystal Ball, Summary, Q&A



- 40% of Americans continue to avoid care, Existing employer concern about the long term implications
- Underspending 2020 health benefits budget as care cost trends continue to rise cause need to plan differently going forward
- There is no "best" framework to assess & manage for value
 - They all have strengths and limitations; use multiple frameworks and tools to assess value
 - No single program or solution; vendor collaboration and data integration more essential

Furloughs, Layoffs, and Patient Concerns Impacting 2020 Employee Care Utilization Not a Change in Benefit Design

	49.4%	ME
	47.7%	OR
	46.5%	NM
	46.0%	WA
	45.7%	VA
	44.6%	AL
	44.5%	AK
	42.9%	MI
	42.8%	IL
	42.6%	NV
	42.2%	VT
	41.6%	MO
	41.6%	OK
	41.6% 41.6%	OK SC
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	41.6%	SC
	41.6% 41.6%	SC WY
	41.6% 41.6% 41.4%	SC WY OH
	41.6% 41.6% 41.4% 41.3%	SC WY OH MD
	41.6% 41.6% 41.4% 41.3% 41.2%	SC WY OH MD CA
	41.6% 41.6% 41.4% 41.3% 41.2% 41.2% 41.1%	SC WY OH MD CA CO
	41.6% 41.6% 41.4% 41.3% 41.2% 41.1% 41.0%	SC WY OH MD CA CO MA
	41.6% 41.6% 41.3% 41.3% 41.2% 41.1% 41.0% 41.0%	SC WY OH MD CA CO MA TX
	41.6% 41.6% 41.3% 41.2% 41.2% 41.1% 41.0% 41.0% 41.0% 40.9%	SC WY OH MD CA CO MA TX MN
	41.6% 41.6% 41.3% 41.2% 41.2% 41.1% 41.0% 41.0% 41.0% 40.9% 40.9%	SC WY OH MD CA CO MA TX MN TX MN

From Bad to Worse for Employer Benefit Planning 2020-2021

PA
MT
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VVI
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- Available, transparent and reliable data, meaningful measures
- Patient / member centered
- System-wide perspective, holistic view of clinical care and economics
- Underlying method(s) validated, sound, and impact on members is understood
- Output is NOT confusing, impacts clear and actionable



General

- 2 to 20 % of covered population
- 10 to as much as 40% savings or more depending on experience
- Devices, Diagnostics, Drugs

Specific

- Biosimilars
- Chronic conditions: post-op pain, sinusitis, migraine, oncology & immunology
- Prevention vaccinations

Assessing Value: Case Example by Condition(s)

Self-funded/Employer *Purchaser Analysis Tool* ™



Aligning Strategy with Tactical Benefit Planning: Modeling Change

> Model Screenshots February 14, 2019

 Key Population **Characteristics**

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0 10 20 30 40

Percent 45-64 years:

Percent 65+ years:

0 6 12 18 24 30 36 42 48

0 2 4 6 8 10 12 14 16 18 20

609

• Relevant to **Benefit Design** and Treatment of Condition

Purchaser Analysis Tool for Generic X - 0 X 🗐 (90%) 💀 🖾 🏠 🔍 Search ∭\ 🗊 💩 Ξ 🛈 🔒 https://oamodel.shinyapps.io/generic_employer_model/ **Purchaser Analysis Tool for Generic Disease Covered Population Characteristics** On this page, we will gather a couple of key characteristics of your covered population. **Members Employees** Number of Covered Employees Number of Members Approximate number of covered employees: Approximate number of members: 10000 30000 \$ \$ **Covered Employees' Age Covered Lives' Age** Please enter the percentage of your covered employees that falls within each age category Please enter the percentage of your members that falls within each age category specified. specified. Percent 25-44 years of age: Percent 25-44 years of age: 100% 100%

Percent 45-64 years:

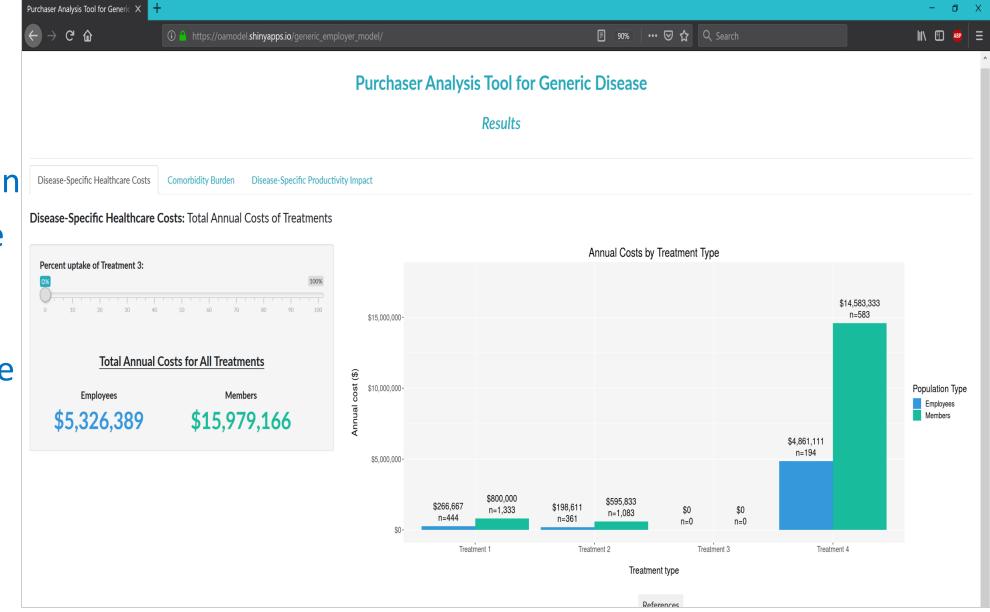


Percent 65+ years:

0 10 20 30 40 50



- Specific Condition
- Specific Estimate
 For Your
 Population
- Total Annual Care Costs
 - Employees
 - All Insured



- Other Relevant & Related
 Conditions –
 comorbidity
- Employees and All Insured

Purchaser Analysis Tool for Generic 🗙 🕂							- 0 X
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		Purchaser An	alysis Tool for Gener	ic Disease			
			Results				
Disease-Specific Healthcare Costs	Comorbidity Burden	Disease-Specific Productivity Impact					
Comorbidity Burden: Estimat	ed Number of Those	e with the Disease Having Common Comorbid	Diseases				
	Ē	mployees			Members		
	Comorbidity 1	Comorbidity 2		Comorbidity 1		Comorbidity2	
	167	507		500		1,521	
			References Page 5: Results				
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			lealthcare, PurchaseWise Health Technology Advisors, LLC, and Katheri	ne M. Prioli. All rights reserved.			

- Absence
- Work Restrictions (DoL)

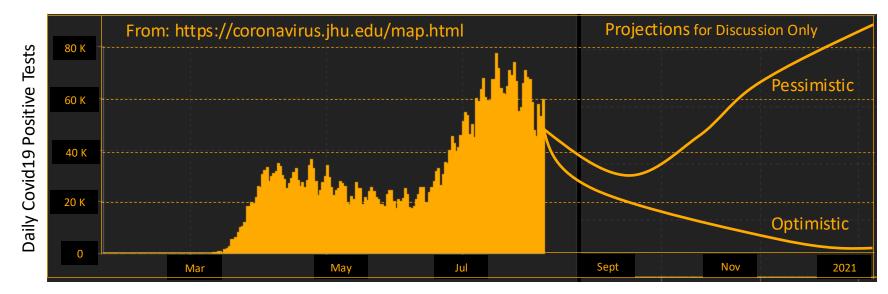
↔ → ♂ ŵ	🛈 🔒 https://oamodel. shinyapps.io /ger	neric_employer_model/	90%	🚥 🖂 🗘 Search	III\ 🗊 🤷
		Purchaser Analysis Too	ol for Generic Diseas	5e	
		Resu	ılts		
Disease-Specific Healthcare Costs	Comorbidity Burden Disease-Specific	ic Productivity Impact			
Disease-Specific Productivity	/ Impact: Estimated Annual Increr	mental Costs of Work Time Lost (pertains to em	nployees only)		
	Sickness	\$558,642			
Absence	Disability	\$5,027,779	References		
	Other Paid Time Off	\$1,117,284			
Work Restrictions *		\$10,930,182	References	* Time lost due to work restrictions is defined as time that e but are not actively performing work-related tasks due to th	
Total		\$17,633,887			
		Page 5: R	Results		
		< Previous	Next >		
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Crystal Ball and Transition Forward



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Future Based on the "Crystal Ball" is Cloudy Uniquely Challenging to Prepare for 2020 to 2022



Positive Covid19 Tests in the US by Month and Day

Transition Substantial from 2020 to 2022

2020 Primary HR Benefit focus is "Back-to-Work" plan and implementation

2021 Benefit Designs are being finalized or ready to roll-out

Employers are Expecting Structural Changes – start 2021 then accelerate

- One care delivery permanent shift is Telemedicine^{1,2}
 - Reimbursement rates currently at parity, Application and Standards need to be clarified
- Other care benefit topics are increasingly relevant, shared / alternative risk arrangements
- Opportunity for provider leadership on safety & effectiveness in collaboration with employer

- 1. <u>https://www.cnbc.com/2020/04/03/telehealth-visits-could-top-1-billion-in-2020-amid-the-coronavirus-crisis.html</u>
- 2. <u>https://www.cdc.gov/nchs/fastats/physician-visits.htm</u>

Summary

• Trends in Brief

- Clear that now is the time to take action and plan more
- Considerations are well established
 - Medical and Pharmacy Benefits require new strategies

Opportunities abound now

- Think strategically and holistically to extract plan value
- Assessing Value in Real-world
 - Case example showing process and actionable items
- Q & A now or feel free to contact afterward

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