

2020 Annual Forum

Innovative Practices to Mitigate "Shock" Claims Monday, November 9, 2020 | 3:45 PM - 4:45 PM ET



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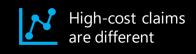
Christine Hale, MD, MBA Vice President, Clinical Consulting Lockton Dunning Benefits



What's Really Driving Employer Health Plan Costs?

0.6% of a population drives 35% of employers' spend

Health care inflation is driven by price increases, not utilization, think new medical and Rx technologies.



High-cost claimants are made up of cancers, kidney failure, sepsis, complex newborns and hemophilia



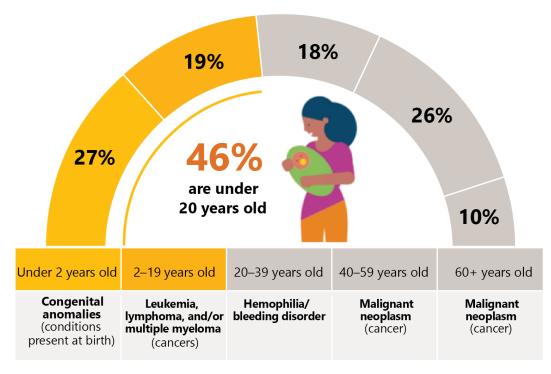
Specialty Medicines, especially injectables, are the fastest-growing driver of high-cost claimants

High-Cost Claimant
Predictive Analytics
can **sometimes** identify
these individuals and target
early interventions



Chronic conditions are the direct cause of less than a quarter of medical and pharmacy claims over \$50,000 (high-cost claims)

Stop Loss \$1M+ Claimant Risk. Drivers

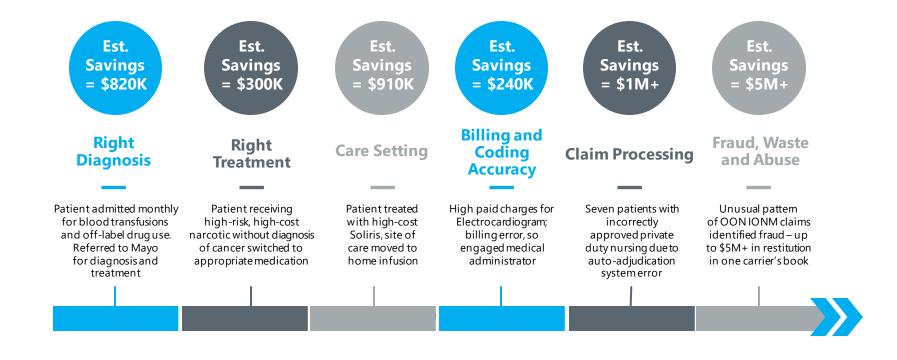


Leading high-cost condition

Source: Sun Life Financial book of business data, 2015–2018.

- 1. From 2016 to 2019, 27% of people with claims \$1M and higher were under age 2, 46% were under age 20.
- 2. In 2019 members under age 2 were 6% of total stop loss claims however, the were 26% of claims \$1M and over and 43% of claims over \$3M.
- 3. Infants are particularly prevalent amongst the highest cost claimants. Members under age 2 represent 43% of claimants over \$3M.

Case examples



Lockton as a verb Podcast

w/ Christine Hale



Innovative
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Specialty Pharmaceutical Costs' Unsustainable Trajectory

Specialty drug portion of National pharmacy spend:

Utilization of Specialty Medications:

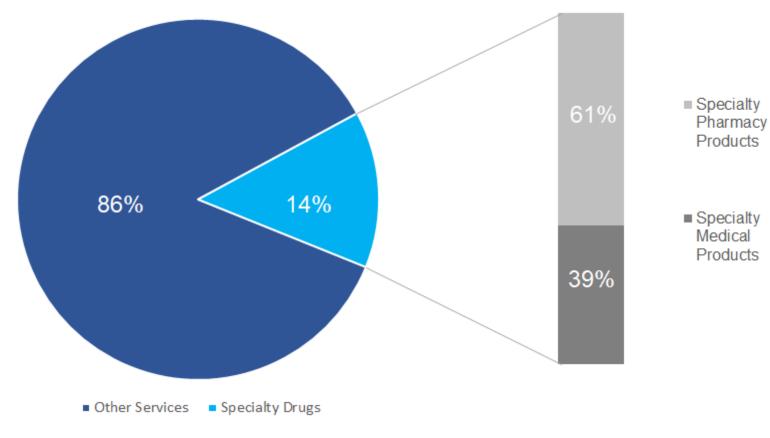
50% by the end of 2020 Quadrupled since 2010







2019 Commercial Healthcare Costs

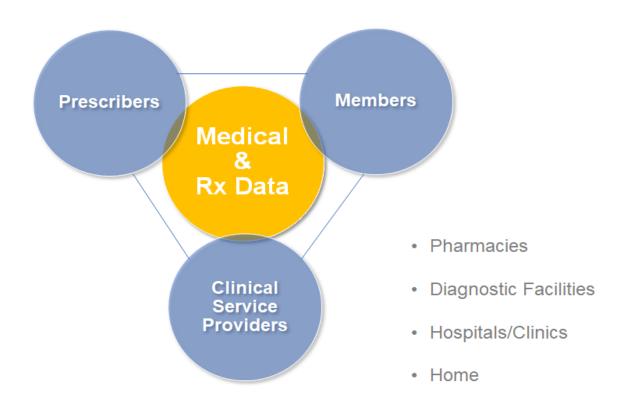








Coordination and Communication Across The Quality of Care Continuum







Proven, Efficient Cost-Control Solutions

CLINICAL RIGOR AND COST-EFFECTIVE SOURCING

De-Conflicted Clinical Oversight

- Separation of dispensing/ rebates from clinical functions
- Independent, expert clinical management
- Cost-effective step therapy, when appropriate
- > Elimination of waste

Sourcing At Lowest Available Cost

- Fully leveraged copay and patient assistance programs
- Specialty generics filled in retail, not specialty pharmacy
- Site of care optimization for provider administered drugs





Clinical Case Example

\$92,625 savings to the plan

BD is a 35-year-old female diagnosed with severe Stevens-Johnson syndrome and was ordered Acthar HP 80 units by injection every 24 hours for 3 days.

US-Rx spoke with MD and recommended methylprednisolone IV 250mg followed by oral Medrol tapering dose. The cost of Acthar HP therapy would have been \$93,000. Methylprednisolone 250mg was \$15.00/vial and methylprednisolone IV infusions \$110/day for a total treatment cost of \$375. The patient response was excellent.





Small Wins Can Quickly Add Up To Big Wins

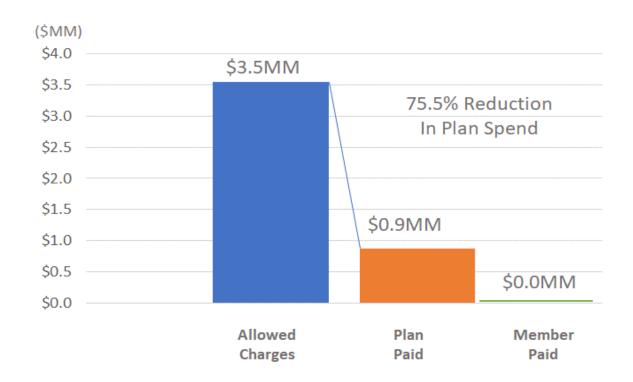
Condition	Initial MD Suggestion	Filled	Reason For Change	Savings	
Malignant neoplasm of the extrahepatic bile duct	Stivarga & Nexavar	Nexavar	National Guidelines	\$112,200	
Prostate Cancer	Zytiga	Not Filled/ Not Medically National Guidelines Appropriate		\$103,536	
Pulmonary Arterial Hypertension	Adcirca	Sildenafil	Alternative	\$26,431	
Multiple Sclerosis	Betaseron	Extavia	Same Active	\$8,808	
Multiple Sclerosis	Copaxone	Glatopa	Generic	\$23,328	
Growth Hormone Therapy	Genotropin	Zomacton	Same Active	\$32,850	
Prostate Cancer	Lupron	Trelstar	Alternative	\$7,416	
Chemotherapy Induced Neutropenia	Neulasta	Neupogen	Alternative	\$2,021/cycle	





Hemophilia Sourcing Example

UNION TRUST FUND ANNUAL SAVINGS FOR 3 MEMBERS WITH HEMOPHILIA

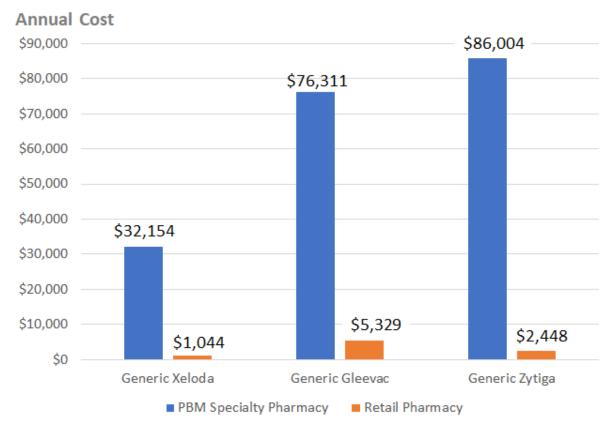






Specialty Pharmacy vs. Retail Pharmacy Cost Comparison

ACTUAL PAID CLAIMS (2020)



Capecitabine (Xeloda) 500mg | Imatinib (Gleevac) 400mg | Abiraterone (Zytiga) 250mg





Top Medication Targets for Low / No-Cost Dispensing Programs

RECENT SELF FUNDED EMPLOYER EXAMPLE

Target Medication	RX Count	Plan Paid	
Humira	85	\$833,927.33	
Stelara	28	\$566,134.19	
Enbrel	59	\$435,989.31	
Tremfya	20	\$229,184.45	
Xyrem	18	\$216,818.89	
Orkambi	10	\$212,379.30	
Xeljanz XR	26	\$200,074.80	
Eloctate	6	\$183,008.60	
Revlimid	11	\$158,412.54	
Jadenu	12	\$141,515.73	
Betaseron	14	\$139,482.54	
Otezla	27	\$134,357.50	
Aubagio	6	\$132,647.52	
Enbrel Mini	20	\$131,872.9	
Alecensa	4	\$122,955.90	
Tagrisso	4	\$122,338.64	
Tecfidera	9	\$119,456.79	
Tyvaso Refill	6	\$115,389.78	
Xtandi	10	\$111,533.97	
Ibrance	3	\$108,843.99	
Inlyta	7	\$107,690.87	
Other	233	\$1,379,875.74	
Subtotal	618	\$5,903,891.36	
Total	96,608	\$14,964,194.70	

Up to 40% of Total Plan Spend Eliminated





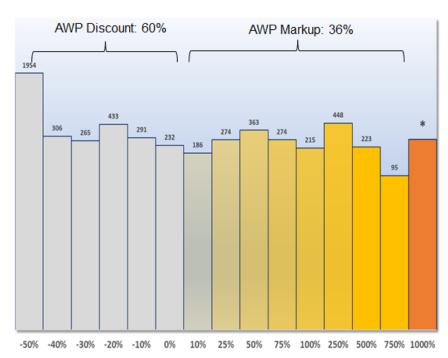
Savings by Reducing Cost Variations For J Code Meds

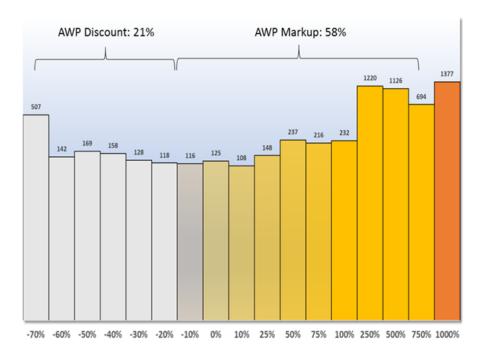
INSTITUTIONAL PROVIDER DISTRIBUTION BY AWP DISCOUNTS/MARKUPS

Provider Distribution: AWP Discounts/Markups for Branded J-Codes

Institutional Providers (Hospitals) N=5,837

Provider Distribution: AWP Discounts/Markups for Generic J-Codes Institutional Providers (Hospitals) N=6,821





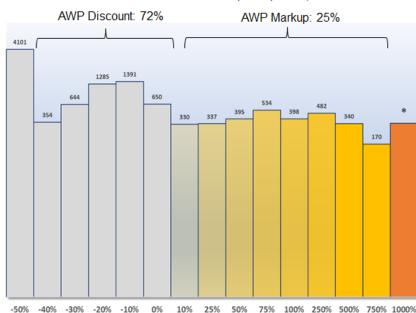




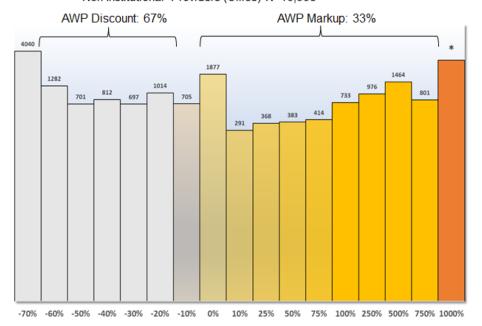
Savings by Reducing Cost Variations For J Code Meds

NON-INSTITUTIONAL PROVIDER DISTRIBUTION BY AWP DISCOUNTS/MARKUPS

Provider Distribution: AWP Discounts/Markups for Branded J-Codes Non-Institutional Providers (Office) N=16,558



Provider Distribution: AWP Discounts/Markups for Generic J-Codes Non-Institutional Providers (Office) N=16,558







Pharmacy versus clinic sourcing





\$248,000

TPA Approved
Outpatient Clinic
Charge Per Course
Of Chemotherapy

\$15,000

Cost to Plan
Shipped to Clinic
From Contracted
Specialty Pharmacy





Common PBM Contract Language To Avoid (Example)

NO FIDUCIARY RESPONSIBILITY

Sample PBM Contract Language

Sponsor acknowledge and agrees that, neither it nor the Plan intends for PBM to be a fiduciary (as defined under ERISA or any of PBM's wholly owned subsidiaries or affiliates as a "plan fiduciary"). Upon reasonable notice, PBM will have the right to terminate PBM Services to any Plan (or, if applicable, Members) located in a state requiring a pharmacy benefit manager to be a fiduciary to Sponsor, a Plan, or a Member in any capacity.





Common PBM Contract Language To Avoid (Example)

PBM DISALLOWS CARVING OUT SPECIALTY PHARMACY MANAGEMENT

PBM will solely and exclusively control and supervise the operation and maintenance of PBM's Home Delivery Pharmacies and Specialty Pharmacies and their respective facilities and equipment and provision of Home Delivery and Specialty Pharmacy Covered Prescription Services. All Decisions respecting the provision of Home Delivery and Specialty Pharmacy Covered Prescription Services by Administrator's Home Delivery Pharmacy and Specialty Pharmacies will be made solely by Administrator's Home Delivery Pharmacy and Specialty Pharmacies and their duly authorized personnel, and not by Client.

Client will receive Specialty Drug Covered Prescription Services exclusively from PBM's Specialty Pharmacy and not from any other retail, mail, specialty or other pharmacy, including a Network Pharmacy



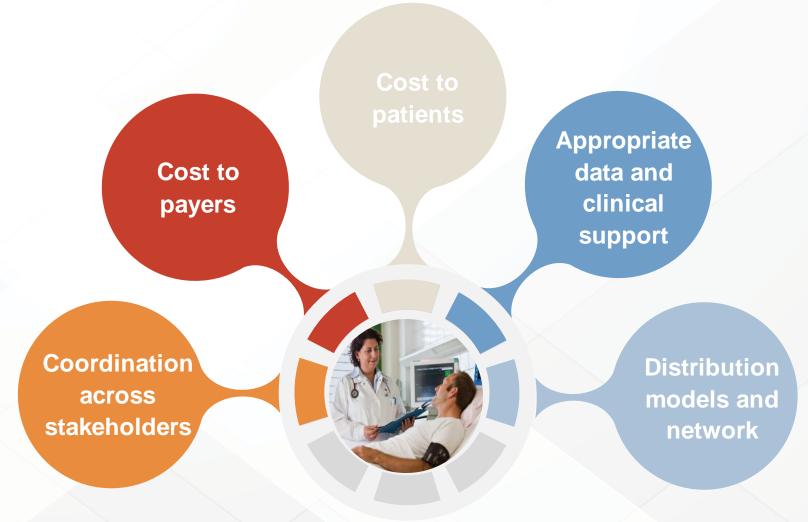


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CHALLENGES WE FACE







GROWTH OF SPECIALTY PHARMACY SPEND

Specialty Pharmacy Spending in Billions (USD)



Specialty drugs will account for 47% of pharmacy revenue by 2022

The market is estimated to grow from \$336 billion in 2018 to around \$500 billion by 2023 across developed markets



PWC Health Research Institute. Medical Cost Trend: Behind the Numbers 2016

Diplomat Clinical Services. Specialty Drug Approvals, 2016 Highlights & 2017 Projections

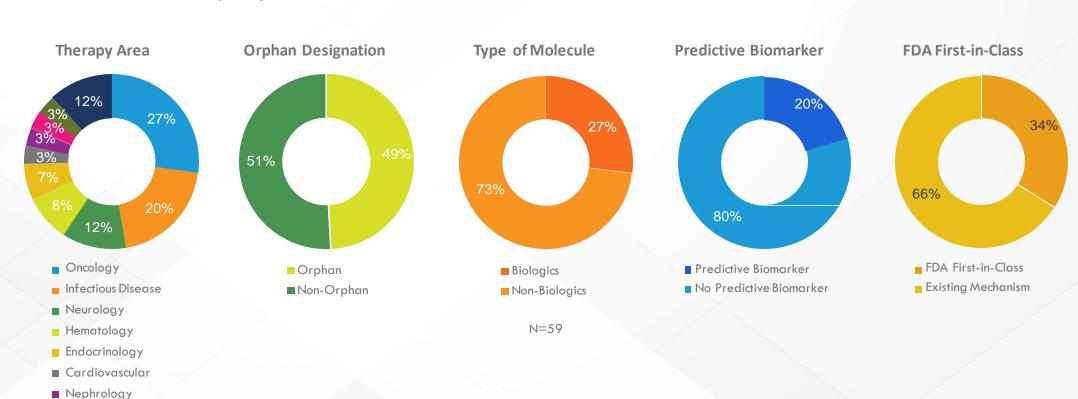
PWC Health Research Institute. Medical Cost Trend: Behind the Numbers 2015 The 2018 - 2019 Economic Report on Pharmaceutical Wholesalers and Specialty Distributors, The Drug Channels

The Global Use of Medicine in 2019 and Outlook to 2023, IQVIA Institute The Drug Channels Institute, Future Vision: The Top 10 Drugs of 2020



NEW TREATMENT OPTIONS TO PATIENTS

New Actives Substances (NAS) Launched for the First Time in the United States in 2018





OphthalmologyRespiratoryOther

Source: IQVIA Institute, Mar 2019



TOP 20 INJECTABLES WITH MILLION-DOLLLAR+ CLAIMS

	Dank	Rank Injectable drug		Claim	Average paid charges	Most frequently used to treat	treatment type	
	Rank			count			charges	Averaş cost
29% of total injectable drug cost	1	Yervoy	\$13.9M	43	\$323.4K	Cancer	Cancer - \$72.8M	Blood disorde \$394.91
	2	Neulasta	\$12.0M	354	\$33.8K	Cancer		
	3	Herceptin	\$10.5M	162	\$64.7K	Cancer		
	4	Avastin	\$8.8M	161	\$54.8K	Cancer		
	5	Soliris	\$8.5M	20	\$423.6K	Blood disorder		
	6	Opdivo	\$6.9M	86	\$80.5K	Cancer		
	7	Inflectra, Remicade	\$6.5M	94	\$69.4K	Other		
	8	Perjeta	\$5.9M	95	\$62.3K	Cancer		
62% of total injectable	9	Advate, Kogenate*	\$5.4M	16	\$337.0K	Blood disorder		
	10	Rituxan	\$5.1M	118	\$43.2K	Cancer		
	n	Eloctate	\$4.3M	11	\$372.4K	Blood disorder		
rug cost	12	Keytruda	\$3.6M	42	\$86.2K	Cancer		
	13	Unclassified drugs**	\$3.4M	510	\$6.7K	Other		
	14	Gammagard	\$3.4M	39	\$86.0K	Other	Blood disorder 520.5M Other 521.4M	
	15	Alimta	\$3.3M	44	\$75.6K	Cancer		
	16	Berinert, Cinryze	\$3.0M	9	\$336.7K	Other		
	17	Velcade	\$2.7M	53	\$51.2K	Cancer		
	18	Gamunex-C, Gammaked	\$2.6M	31	\$83.4K	Other		
	19	Alprolix	\$2.6M	5	\$515.3K	Blood disorder		
	20	Tysabri	\$2.4M	28	\$873K	Other		Othe 530.1
	2	017 top 20 injectables	\$114.7M					
			-					

Frequency versus severity

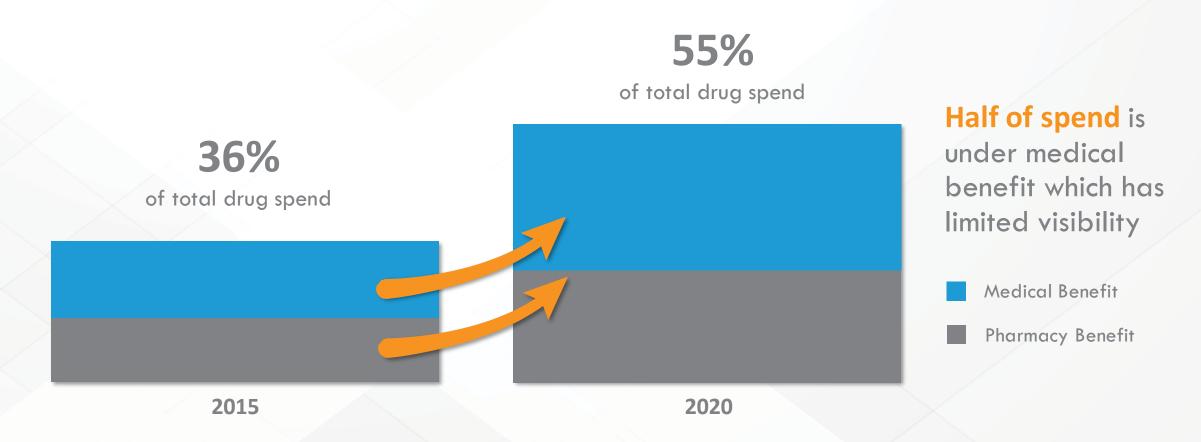
Cancer treatments make up most of the cost for the top 20 high-cost injectables overall. However, for the top 20 high-cost injectables associated with individuals with over \$1 million in claims, medications used to treat blood disorders become dominant





Top 20 by

SPECIALTY IS NOT JUST THE PHARMACY BENEFIT

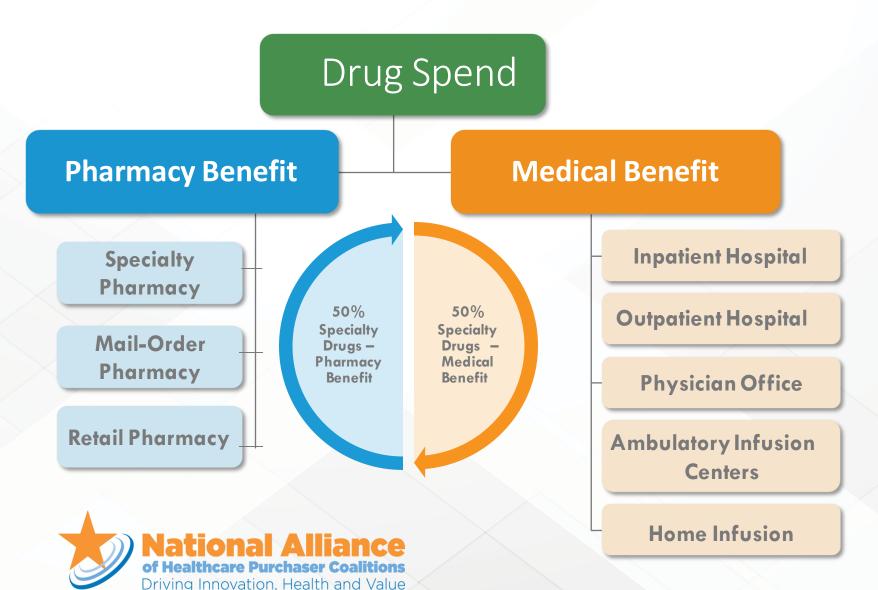


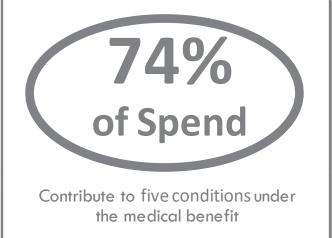
Data Source: Medicines Use and Spending in the U.S. IMS, April 2016. NHE, Artemetrix, CVS Health Internal Analysis, 2016.





DRUG SPEND SPLIT BETWEEN PHARMACY & MEDICAL







NEW STRATEGIES TO MANAGE MEDICAL BENEFIT DRUGS

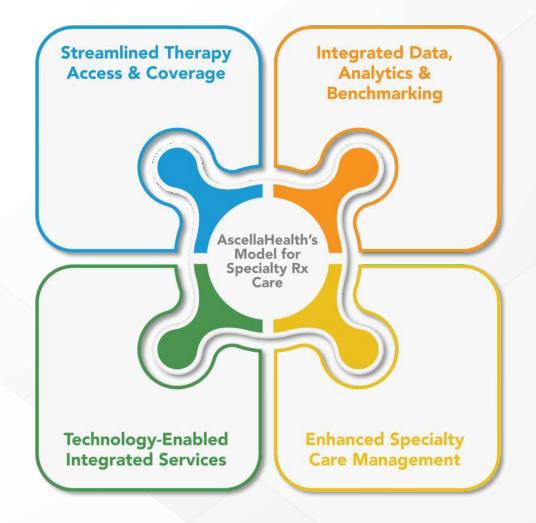
Medical Benefit Management Techniques:

Developing medical formularies

Increasing utilization management

Shifting medical benefit drugs to the pharmacybenefit

Site-of-care management







EMPLOYERS ARE AT A CROSSROAD

 Sponsors feel as though they are one specialty claim away from returning to fully insured

 It's not the trend it's whether you are lucky or unlucky to absorb one of the patients

Proactive responses required





TREND: EMPLOYERS MANAGING SPECIALTY



Many employer groups are now self-funded



Self-funded groups are now >50% of heath plans' lines of business



Employer groups are demanding tighter control and willing to put up with abrasion

One popular solution: utilize a **Specialty Pharmacy Benefit Manager Carve-Out**







Why Specialty Is Ideal for Carve-Out

The Specialty Challenge

- Price, Price, Price
- Lack of cost transparency
- Overprescribing and questions of value
- **Vendor conflict of interest**
- Payer owned PBM/ **Specialty**

Let's Get Vertical: Insurer + PBM + Specialty Pharmacy + Provider



- Cigna partners with providers via its <u>Cigna Collaborative Care</u> program. However, Cigna does not directly own healthcare providers. 2. AllianceRx Walgreens Prime is jointly owned by Prime Therapeutics and Walgreens Boots Alliance.









Why Specialty Is Ideal for Carve- Out

Small Cohort	1-2% of the population		
High Cost	\$20k-\$1 million/year		
Chronic	Years to a lifetime for many patients		
Complex	1,000+ different diseases		
Conflicted Vendors	Easy for vendors to maximize margin at the expense of the plan sponsor		

Areas of Opportunity



This is the single important step to mitigate inappropriate use



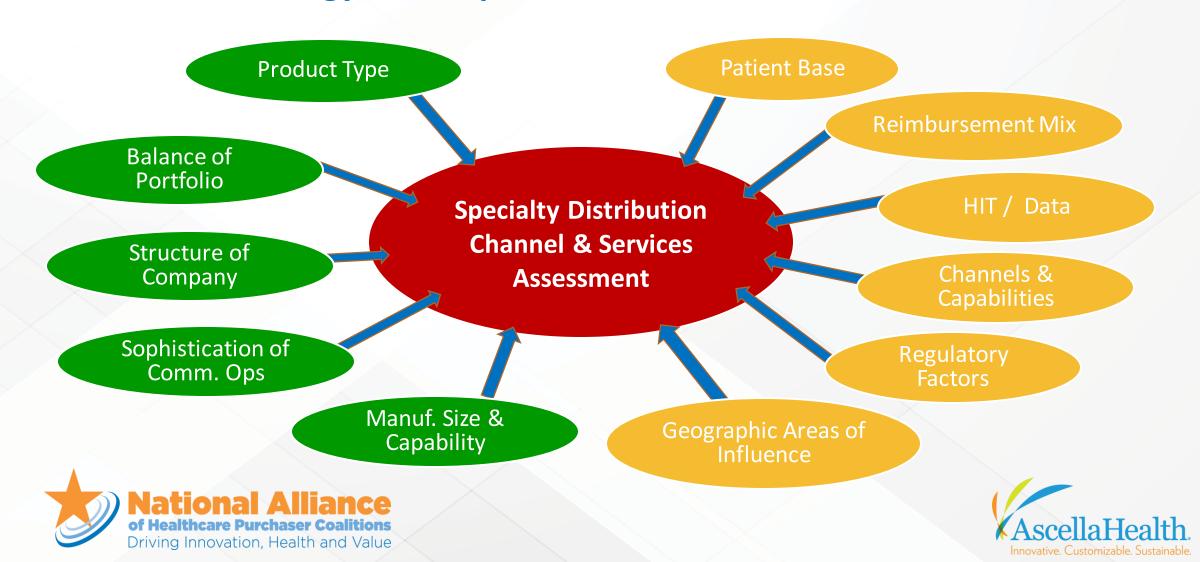
• Work with outside vendor

- ✓ Evaluate a Carve-Out Solution of Specialty Drugs to maximize value
- Having the right PBM contract is key





Considerations for Optimal Specialty Distribution Channel & Services Assessment & Strategy Development





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