

FALL 2017

EMI

Employer Market Intelligence

EMPLOYER MARKET RELATIONSHIPS

A private ongoing, multiclient study.

Benfield | Arthur J. Gallagher & Co., St. Louis, MO 63119

© Benfield, a division of Gallagher Benefit Services, Inc.

All rights reserved. Published 2017

Printed in the United States of America

This Report is licensed only to the original party licensed by Benfield, a division of Gallagher Benefit Services, Inc. (respectively the "Licensee" and "Benfield-Gallagher") and is subject to a binding license agreement between Licensee and Benfield-Gallagher. Benfield-Gallagher continues to retain title to and ownership of this Report. All copies and portions of this Report, in any form, belong to Benfield-Gallagher, which retains all rights not expressly granted. Licensee is entitled to use this Report solely for its own internal business purposes and is prohibited from modifying, translating, or otherwise creating derivative works based on this Report. Licensee is further prohibited from licensing, selling, leasing, distributing, lending or otherwise transferring this Report to any third party. Licensee and the may not make any copies of Benfield-Gallagher Reports except for internal distribution purposes as described and agreed to in the license agreement provided that all such copies are reproduced with and incorporate all of Benfield-Gallagher's protective notices, including this and all copyright notices. Nothing in this Report and/or license agreement applicable thereto constitute a waiver of Benfield-Gallagher's rights under United States Copyright law or any other law.

This information has been obtained from sources which Benfield-Gallagher believes to be reliable but we do not guarantee the accuracy or completeness of this information.



FALL 2017

EMI

Employer Market Intelligence

EMPLOYER MARKET RELATIONSHIPS

A private ongoing, multiclient study.

Table of Contents

Introduction	5
Participant Panel & Relationships Summary	6
Executive Summary	8
Employer & Coalition Engagement with Healthcare Stakeholders	15
Employer Engagement with Healthcare Stakeholders	15
The Health Transformation Alliance	17
Employer Trust in Healthcare Stakeholders	18
Employer Health and Pharmacy Management Topics of Interest	19
Stakeholder Influence on Employer Health Benefit Decisions	21
Health Plan Specialty Management Services	24
Information Received by Employers about Specific Treatments or Benefit Design	25
Coalition Engagement with Healthcare Stakeholders	26
Coalition Trust in Healthcare Stakeholders	28
Coalition Health and Pharmacy Management Topics of Interest	29
Employer & Coalition Engagement with Healthcare Stakeholders—Summary	31
Manufacturer Implications	31
Employer & Coalition Relationships with Biopharmaceutical Manufacturers	33
Employer Market Activity by Manufacturer	34
Employer & Coalition Interest in Manufacturer Relationships	35
Impactful Information Provided by Manufacturers—Employers	37
Interest in Manufacturer Support by Type—Coalitions	38
Employer- & Coalition-Manufacturer Interactions	39
Number of Relationships—Employers	39
Number of Relationships—Coalitions	41
Disease State Focus of Collaboration—Employers and Coalitions	43
Employer Overall Satisfaction with Manufacturer Support	44
Coalition Overall Satisfaction with Manufacturer Support.	45
Manufacturer Account Executive Awards	47
Achievement of Results—Employers	49
Achievement of Results—Coalitions	51
Coalition Targeting	54
Framework for Coalition Collaboration	55
Employer & Coalition Relationships with Biopharmaceutical Manufacturers—Summary	57
Manufacturer Implications	57
Employer- & Coalition-Manufacturer Collaborative Programs	58

Employer Relationships with Benefits Advisors	61
Benefits Advisor Utilization and Engagement	62
Engagement with Benefits Advisors on Prescription Drug Management	64
Employer Relationships with Benefits Advisors—Summary	67
Manufacturer Implications	67
Employer Relationships with PBMs	69
PBM Utilization and Engagement—Employers	70
Employer PBM Perceptions	
PBM Transparency—Employers	75
Employer Perspectives on Transparent PBM Arrangements	
Employer Relationships with PBMs—Summary	80
Manufacturer Implications	
Coalition Relationships with PBMs	81
PBM Utilization and Engagement—Coalitions	82
PBM Transparency—Coalitions	83
Coalition Perspectives on Transparency in PBM Group Purchasing	86
Coalition PBM Perceptions	87
Coalition Relationships with PBMs—Summary	89
Manufacturer Implications	
Appendix	90

List of Figures

Figure 1	Current Level of Engagement with External Parties Relative to Achieving			
	Health Management Goals—Employers	15		
Figure 2	Anticipated Increase in Level of Engagement with External Parties			
	in the Next 12–18 Months—Employers	16		
Figure 3	Employer Perception of the Trustworthiness of Healthcare Vendors/Stakeholders			
Figure 4	Topics for Which Employers are Interested in Receiving Information			
	from Any Healthcare Stakeholder	19		
Figure 5	Pharmacy Benefit Management Topics for Which Employers Are Interested			
	in Receiving Information from Any Healthcare Stakeholder	20		
Figure 6	Stakeholder Influence on Medical Benefit Decisions	21		
Figure 7	Stakeholder Influence on Pharmacy Benefit Decisions	22		
Figure 8	Stakeholder Influence on Specialty Pharmacy Decisions			
Figure 9	Satisfaction with Specialty Management Assistance Provided by Health Plan/TPA	24		
Figure 10	Provider of Information about Specific Treatments or Benefit Design in Past 12–18 Months 2			
Figure 11	Current Level of Engagement with External Parties Relative			
	to Achieving Health Management Goals—Coalitions	26		
Figure 12	Anticipated Increase in Level of Engagement with External Parties			
	in the next 12–18 Months—Coalitions	27		
Figure 13	Coalition Perceptions of the Trustworthiness of Healthcare Vendors/Stakeholders	28		
Figure 14	Topics for Which Coalitions Are Interested in Receiving Information			
	from Any Healthcare Stakeholder	29		
Figure 15	Pharmacy Benefit Management Topics for Which Coalitions Are Interested			
	in Receiving Information from Any Healthcare Stakeholder	30		
Figure 16	Snapshot of Manufacturer Activity in the Employer Market	34		
Figure 17	Impact of Information from a Manufacturer on Specialty/Biologic Benefit Decisions	37		
Figure 18	Interest in Manufacturer Support by Type—Coalitions	38		
Figure 19	Relationships in the Last 12 Months By Manufacturer—Employers	39		
Figure 20	Number of Employers Reporting Relationships with Manufacturers in the Last 12 Months	40		
Figure 21	Relationships in the Last 12 Months By Manufacturer—Coalitions	41		
Figure 22	Number of Coalitions Reporting Relationships with Manufacturers in the Last 12 Months	42		
Figure 23	Disease States for Which Manufacturers Provided Education or Support–Employers			
Figure 24	Disease States for Which Manufacturers Provided Education or Support–Coalitions			
Figure 25	Employer Overall Satisfaction with Manufacturer Support	44		
Figure 26	Coalition Overall Satisfaction with Manufacturer Support			
Figure 27	Coalition Perspectives on Manufacturer Interactions			
Figure 28	Overall Achievement of Results by Manufacturers—Employers			
Figure 29	Achievement of Results by Manufacturer—Employers			
Figure 30	Overall Achievement of Results by Manufacturers—Coalitions			
Figure 31	Achievement of Results by Manufacturer—Coalitions (10 or more relationships)			
Figure 32	Achievement of Results by Manufacturer—Coalitions (5 to 9 relationships)	53		
Figure 33	Employer Health Coalitions Leverage their Core Functions			
	to Improve Local/Regional Healthcare	54		

Figure 34	Guidelines for Coalition Tiers	55			
Figure 35	Coalition Targets by Tier				
Figure 36	Utilization of Benefits Advisor	62			
Figure 37	Satisfaction with Assistance Provided by Benefits Advisor				
Figure 38	Employer Level of Engagement with Benefits Advisor on				
	Pharmacy Benefit Design and Management	64			
Figure 39	Satisfaction with Pharmacy Benefit Management Assistance Provided by Benefits Advisor	65			
Figure 40	Frequency of Benefits Advisor Consultation about Specific Drug Decisions	66			
Figure 41	Primary Pharmacy Benefit Manager (PBM)	70			
Figure 42	Employer Level of Engagement with PBM on Pharmacy Benefit Design and Management	70			
Figure 43	Frequency of PBM Consultation about Specific Drug Decisions—Employers	71			
Figure 44	Satisfaction with Pharmacy Benefit Management Assistance Provided by PBM	72			
Figure 45	Employer Perspectives on PBM Value Proposition	73			
Figure 46	Employer Perspectives on Criticisms Sometimes Made of PBMs	74			
Figure 47	Importance of PBM Transparency—Employers	75			
Figure 48	Employer Understanding of PBM Contracts and Practices	76			
Figure 49	Employer-PBM Revenue Arrangements & Rebate Guarantees	77			
Figure 50	Employer Perspectives on Their Transparent PBM Arrangements	78			
Figure 51	Anticipated Use of a Pass-Through Transparent PBM Arrangement Within 2 Years	79			
Figure 52	Pharmacy Benefit Managers (PBMs) Used by Coalitions for Group Purchasing	82			
Figure 53	Coalition Level of Engagement with PBM on Pharmacy Benefit Design and Management	82			
Figure 54	Frequency of PBM Consultation about Specific Drug Decisions—Coalitions	83			
Figure 55	Importance of PBM Transparency—Coalitions	83			
Figure 56	Coalition Group Purchasing PBM Revenue Arrangement	85			
Figure 57	Use of Rebate Guarantees Among Group Purchasing Coalitions	85			
Figure 58	Coalition Perspectives on Rx Group Purchasing PBM Arrangements	86			
Figure 59	Coalition Perspectives on PBM Value Proposition	87			
Figure 60	Coalition Perspectives on Criticisms Sometimes Made of PBMs	88			
List of A	ppendix Figures				
Figure A1	Research Participants	92			
Figure A2	Employer Participant Panel	92			
Figure A3	Coalition Participant Panel	92			
Figure A4	Manufacturer Education and Support by Disease State—Employers				
Figure A5	Manufacturer Education and Support by Disease State—Coalitions				
Figure A6	Manufacturers' Employer Market Coverage				
Figure A7	Manufacturers' Deployed Employer Unit Models				
Figure A8	Manufacturers' Strategic Employer Unit Model	99			
Figure A9	Research Participants—Employers.	. 100			
Figure A10	Research Participants—Coalitions	. 101			

Introduction

In its thirteenth year, the 2017 Employer Market Relationships report examines the role and influence of healthcare stakeholders (manufacturers, benefits advisors and PBMs) within the Employer market, satisfaction with services offered and areas of opportunity for partnership between manufacturers and Employers and Coalitions.

Our study of 101 Jumbo Employers (5,000+ employees) and 38 Employer Health Coalitions was conducted in summer 2017. Follow-up interviews with sixteen Employers and Coalitions probed deeper on their perspectives and experiences interacting with manufacturers, benefits advisors and PBMs.

For the purposes of this research, a manufacturer "relationship" may entail support or project-based collaboration around health improvement initiatives, data analytics, employee/patient engagement or Employer/Coalition participation in manufacturer advisory boards. Collaboration results for individual manufacturers are shown for those with five or more Employer and Coalition relationships.

2017 Report Topics:

- Satisfaction with Manufacturer Support & Best Account Executive Awards
- Engagement with and Trustworthiness of Manufacturers, Benefits Advisors and PBMs
- Internal and External Influencers on Medical, Pharmacy and Specialty Benefit Decisions
- Satisfaction with Benefits Advisors and PBMs for Medical & Rx Benefit Management
- Satisfaction with Specialty Management Assistance Provided by Health Plans
- Perspectives on PBM Business Practices
- PBM Revenue Arrangements, Use of Transparent PBM Contracts and Rebate Guarantees
- Coalition Targeting

Each section concludes with implications and recommendations specifically for manufacturers.

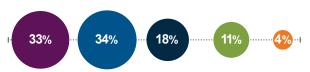
Clients utilize this report to develop strategies to effectively collaborate with Employers and Coalitions, to understand how these purchasers are working with their healthcare vendors, to benchmark program and account executive performance, and to identify opportunities based on information and resources of interest to Employers and Coalitions.

Contact Sarah Daley at 314-656-2384 or sarah_daley@ajg.com with questions or comments about this report or the EMI Service.

Employer Participant Panel & Relationship Summary

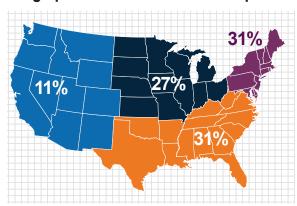
101 SURVEYS | 8 INTERVIEWS | 4.2M ACTIVE COVERED LIVES

Size of Employee Population



5,000-9,999 10,000-24,999 25,000-49,999 50,000-99,999 100,000+

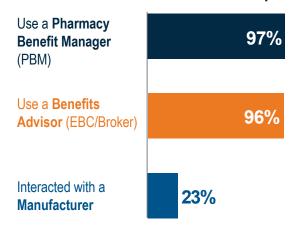
Geographical Breakdown of Participants



Respondent Organizational Position



Healthcare Stakeholder Relationships

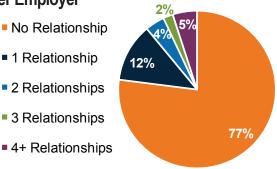


Relationship: Defined as interactions with a pharmaceutical, biologic or medical device manufacturer in the past 12 months (*August 2016–July 2017*)

23 Employers accounted for **53** manufacturer relationships

78 Employers had *no current* relationship with a manufacturer

Number of Manufacturer Relationships Per Employer



Industry Classification

	29%	Manufacturing
	14%	Transportation/Communication/Utility
Â	9%	Education
	9%	Healthcare
	8%	Professional Services
	8%	Retail

- 6% Finance
- 5% Service
- 4% Technology
- 3% State/Local Government
- **5%** Other, including agriculture; media/entertainment (2); mining/construction/wholesale (2)

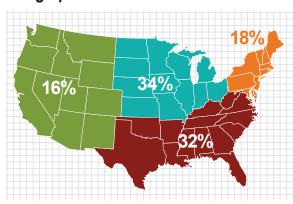
(n=101)

Coalition Participant Panel & Relationship Summary

38 SURVEYS | 8 INTERVIEWS | 64M MEMBER LIVES REPRESENTED

A Coalition is a membership organization made up of Employers and other healthcare stakeholders in a market area that provides a forum for educational conferences, assistance with benefit design, healthcare cost and quality initiatives and, in some cases, purchasing of healthcare products and services.

Geographical Breakdown of Coalitions



Respondent Organizational Position



Executive Director President/CEO

Vice President

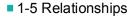
Director

Relationship: Defined as interactions with a pharmaceutical, biologic or medical device manufacturer in the past 12 months (August 2016–July 2017)

All participating Coalitions had at least one manufacturer relationship

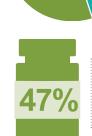
2 Employer Health Coalition relationships with manufacturers

Number of Manufacturer Relationships Per Coalition





■ 11+ Relationships



47%

45%

(n=38)

Contract with a **Pharmacy Benefit Manager for Group Pharmacy Benefit Purchasing**

See Appendix Figures A9 and A10 for a full list of Employer and Coalition Participants.

Employer & Coalition Engagement with Healthcare Stakeholders

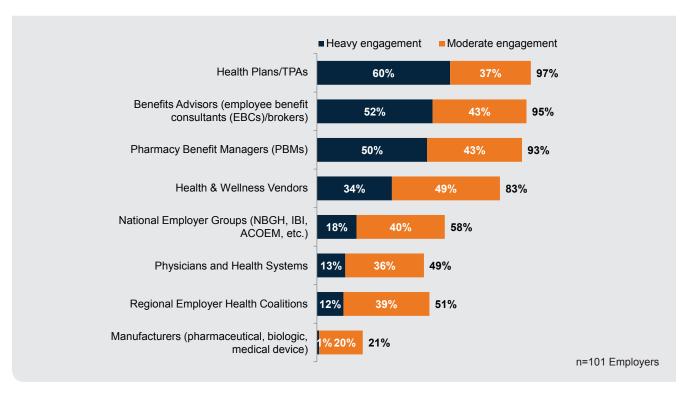
This section provides insight into Employer and Coalition engagement with and trust of various healthcare vendors and partners and an update on Health Transformation Alliance (HTA) activities. Topics of greatest interest for information on health and pharmacy management are identified and this section concludes with healthcare benefit decision making influences, satisfaction with health plan specialty management and sources of information.

Employer Engagement with Healthcare Stakeholders

Employers engage with a range of stakeholders, especially vendor partners, in an effort to increase the value of healthcare and pharmacy programs (Figure 1). To achieve health management goals, Employers most heavily engage with health plans and third-party administrators (TPAs) (60% heavily engaged) followed closely by benefit advisors (EBCs and brokers) (52% heavily engaged) and PBMs (50% heavily engaged).

Engagement with biopharmaceutical manufacturers remains relatively low with just 1% of Employers heavily engaged and 20% moderately engaged. However, engagement has grown seven percentage points from last year. There is opportunity for manufacturers to further Employers' health management goals by increasing engagement and trust.

FIGURE 1: CURRENT LEVEL OF ENGAGEMENT WITH EXTERNAL PARTIES RELATIVE TO ACHIEVING HEALTH MANAGEMENT GOALS—EMPLOYERS



Overall Employer Interest in Receiving Employee Health Information & Resources from Manufacturers (n=101)

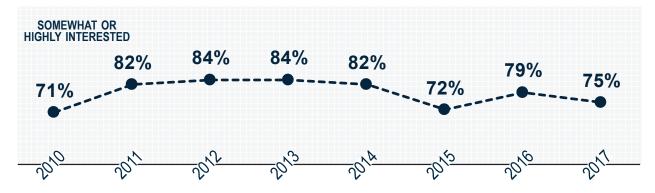


52% SOMEWHAT INTERESTED

23% HIGHLY INTERESTED

Trending Level of Interest Among All Employers

(2010 n=111; 2011 n=105; 2012 n=104; 2013 n=112; 2014 n=109; 2015 n=107; 2016 n=105; 2017 n=101)



Reasons Employers are Not Working with Manufacturers (n=78)

46% Manufacturer has never approached

Not interested in working with manufacturers

18% Manufacturer has not approached in past 12 months

6% Not aware manufacturers work with Employers

Overall Coalition Interest in Receiving Employee Health Information & Resources from Manufacturers (n=38)



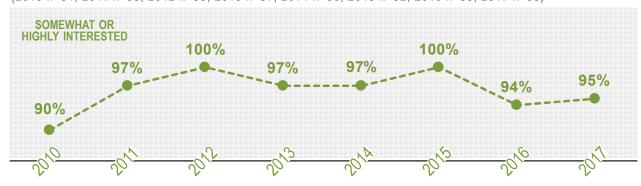
5% NOT INTERESTED

42% SOMEWHAT INTERESTED

53% HIGHLY INTERESTED

Trending Level of Interest Among All Coalitions

(2010 n=31; 2011 n=35; 2012 n=38; 2013 n=37; 2014 n=36; 2015 n=32; 2016 n=33; 2017 n=38)

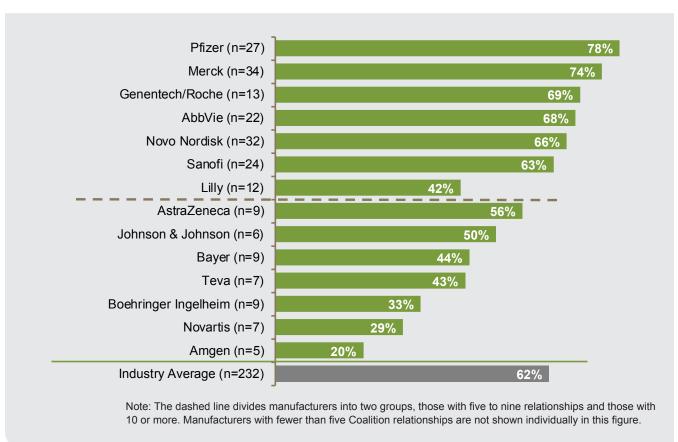


Coalition Overall Satisfaction with Manufacturer Support

Related to overall Coalition satisfaction with manufacturer support, Pfizer, Merck and Genentech/Roche rated in the top three for the second consecutive year (Figure 26). Pfizer moved from third to first place in ranking, although the percentage highly satisfied was down one percentage point to 78% from 79% in 2016. Genentech/Roche fell from first to third place (69% highly satisfied in 2017 vs. 93% in 2016). High satisfaction with AbbVie increased twelve percentage points from last year, reaching 68%, and high satisfaction with Novo Nordisk (66%) and Sanofi (63%) is above industry average.

Coalition satisfaction with manufacturers with five to nine relationships is notably lower than those with ten or more, and generally lower than last year. Ratings of high satisfaction tops at just 56% (AstraZeneca) this year compared to 83% (Takeda) in 2016. It is notable, however, that high satisfaction with AstraZeneca increased sixteen percentage points from last year (56% in 2017 vs. 40% in 2016).

FIGURE 26: COALITION OVERALL SATISFACTION WITH MANUFACTURER SUPPORT (PERCENTAGE HIGHLY SATISFIED)



"[A manufacturer] has been very successful in producing information that is unbranded and that's of use to Employers. It's not just on disease states where they have a product. They've provided good information on ACA and policy changes. When they've done stuff on vaccines, it hasn't just been about their vaccine. It's about Employer benefit design that promotes vaccines, and its good stuff."

- Executive Director, Coalition

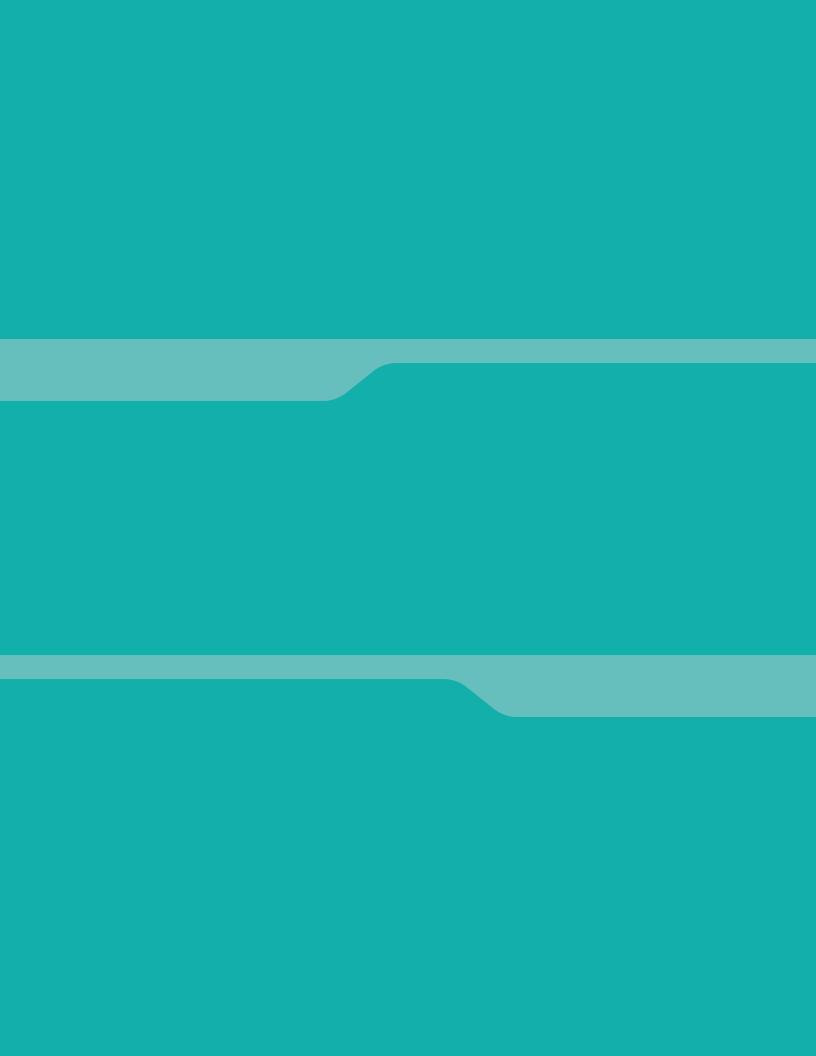
Employer Relationships with PBMs

The survey responses show that pharmacy benefit managers (PBMs) are one of Employers' most relied-upon benefit vendors. The findings in this section demonstrate the complexity of both PBM-Employer relationships and pharmacy benefit management.

Almost all respondents (97%) report using a PBM. The remaining 3% defer completely to their health plan to manage pharmacy benefits through a carve-in or TPA arrangement. Not surprisingly, ninety-three percent of respondents say they are heavily to moderately engaged with their PBM relative to achieving health management goals (50% heavily engaged, 43% moderately engaged). A small percentage (18%) anticipate increased engagement with their PBM over the next year to year and a half.

Employers have few alternate options to a PBM when it comes to pharmacy benefit management. Despite the high level of current engagement, PBMs are in the bottom half of the pack when rated on their trustworthiness. Out of eight healthcare vendors rated, PBMs score fifth for trustworthiness. Just 20% of Employers rated them as highly trustworthy—see Figure 3—down from 33% in 2016. Verbatims throughout this section point to the lack of transparency—particularly around pricing and formulary placement—as a key contributor to the lack of trust Employers have in PBMs.







20 Allen Avenue, Suite 345 St. Louis, MO 63119-2304

o 314.968.0011

f 314.968.1199

www.benfieldresearch.com www.benfield.com