2012 Poll Survey of Health Insurance Market

Enclosed is a summary of results of a poll survey provided to consumers of healthcare and health insurance as well as healthcare providers and insurance professionals. The objective of the survey is to assist various organizations, including insurance companies, physicians, insurance regulators and other organizations serving the insurance industry to obtain market feedback from consumers on pertinent areas in healthcare and health insurance. The results of the survey were used as part of the curriculum for Columbia University's Graduate Program in Actuarial Science course called "A Global Perspective of the Health Insurance Market".

This survey was developed in the end of 2011 and beginning of 2012 by Aquarius Capital and completed with the assistance of graduate students at Columbia University's Masters of Science Actuarial Students. The survey contained thirty five (35) questions involving Medicare, Medicaid and Commercial insurance, incorporating a combination of financial, delivery system and other provisions for these types of coverage, for the purpose of identifying consumer opinions on various components of healthcare and healthcare insurance.

Survey questions were identified from a variety of sources. One of the large contributors of the survey questions was Westchester County Association's (WCA) healthcare reform task force called "Blue Ribbon Task Force". WCA also assisted in the distribution of the survey to its membership.

In addition, we wanted to thank the following Columbia University graduate students in Actuarial Science for their assistance in gathering and accumulating information for the survey: Kwame Duah Adjei-Yeboah, Ying Dong, Min-Min Lyu, Qing Fang, Grace Wu, Can Wang, Rui Tang and Lorry Xie.

The survey was conducted over a six week period during the months of February and March in 2012 via email blasts. We estimate that approximately 20,000 individuals received the survey of which 568 people took and completed the survey. The majority of survey responses received came from the state of New York.

The summary of survey results is below. For example, it shows that the majority of the survey-takers believe that Medicare and Medicaid have reasonable levels for deductibles and reasonable premium payments for participants.

The results of the survey highlighted consumer interests in more efficiency and transparency in our healthcare system. For instance, for question 21, more than 90% of the survey takers think that physician and hospital billing should be more transparent so that consumers have a better sense of costs before services are rendered. For question 22, more than 78% of the survey-takers as consumers are willing to attest to services rendered by a physician prior to the reimbursement from the insurance company in order to help verify the accuracy of bills.

Furthermore, almost half of the survey-takers do not think they are being overcharged for their company medical insurance premium, however, some in the remaining half do think that health insurance rates are "out of control", even though they cannot determine what the right rates should be (Question 25). Finally, more than half the survey takers do not think that the Patient Protection and Affordable Care Act (PPACA), signed into law in 2010, will eventually reduce medical cost inflation.

We wanted to thank the survey participants for completing the survey. We fully appreciate everyone taking time out of their busy schedule to complete this survey.

We caution the reviewer that this poll survey report results (statistics) are merely a compilation of the surveytakers' opinions, and we are assuming no liability for their opinions. The results of the survey were tabulated in aggregate, and individual participant responses were kept confidential. There were no fees to participate in the survey, no fees received to develop the survey, and the summary report is available at no cost. Furthermore, no parties were anticipated to financially benefit from this survey.

For inquiries pertaining to the survey, please email <u>healthsurvey@aquariuscapital.com</u> or contact Michael Frank at (914) 933-0063.

1. Medicare Eligibility: Do you think that the age of Medicare Eligibility should be increased from age 65 to a larger number?

	Response Percent	Response Count
A. Yes	37.7%	212
B. No	58.7%	330
C. No Opinion	3.6%	20
	answered question	562
	skipped question	6

2. If answered "yes" above, then what age?

Response Percent	Response Count
A. 66 4.7%	10
B. 67 45.8%	98
C. 68	55
D. 69	6
E. 70 21.0%	45
answered question	214
skipped question	354

3. Do you think Medicare Deductibles for Physician Services should be increased?

	Response Percent	Response Count
A. Yes	27.4%	153
B. No	62.3%	348
C. No Opinion	10.4%	58
	answered question	559
	skipped question	9

4. Do you think Medicare Deductibles for Hospitalization should be increased?

	Response Percent	Response Count
A. Yes	26.3%	146
B. No	64.0%	355
C. No Opinion	9.7%	54
	answered question	555
	skipped question	13

5. Do you think Medicare Deductibles for Radiology Procedures should be increased?

	Response Percent	Response Count
A. Yes	24.5%	136
B. No	63.9%	354
C. No Opinion	11.6%	64
	answered question	554
	skipped question	14

6. Do you think Medicare Deductibles for Prescriptions should be increased?

	Response Percent	Response Count
A. Yes	23.1%	128
B. No	68.6%	381
C. No Opinion	8.3%	46
	answered question	555
	skipped question	13

7. Do you think that Medicare premium payments should be higher for all people?

	Response Percent	Response Count
A. Yes	26.5%	148
B. No	66.7%	372
C. No Opinion	6.8%	38
	answered question	558
	skipped question	10

8. Do you think that Medicare premium payments should be even higher for individuals over earning over \$1 Million in income?

Response Count	Response Percent	
452	80.7%	A. Yes
92	16.4%	B. No
16	2.9%	C. No Opinion
560	answered question	
8	skipped question	

9. Medicaid Look-Back: Should Medicaid Look Back Provisions be increased beyond five years?

	Response Percent	Response Count
A. Yes	15.5%	87
B. No	55.0%	308
C. No Opinion	29.5%	165
	answered question	560
	skipped question	8

10. If answered "yes" above on Medicaid Look-Back, then what duration in years?

	Response Percent	Response Count
A. 6	2.3%	2
B. 7	24.1%	21
C. 8	16.1%	14
D. 9	0.0%	0
E. 10	57.5%	50
	answered question	87
	skipped question	481

11. Medicaid Deductibles: Should regulators increase deductibles for Medicaid coverage?

Response Count	Response Percent	
146	26.4%	A. Yes
330	59.7%	B. No
77	13.9%	C. No Opinion
553	answered question	
15	skipped question	

12. Member Cost Sharing: Should state mandated benefits have higher cost sharing for members (higher deductibles and coinsurance)?

	Response Percent	Response Count
A. Yes	38.3%	214
B. No	44.9%	251
C. No Opinion	16.8%	94
	answered question	559
	skipped question	9

13. Fraud: Should regulators increase analysis on Fraud for Medicare and Medicaid for Government funded benefits?

	Response Percent	Response Count
A. Yes	90.9%	511
B. No	4.3%	24
C. No Opinion	4.8%	27
	answered question	562
	skipped question	6

14. Medical Loss Ratios: Should Regulators hold insurance companies to a defined medical loss ratio (ratio of claims to premium), for example, 80% or 85%, and define what applies under the definition of claims in the loss ratio?

Response Percent	Response Count
A. Yes 70.6%	370
B. No 29.4%	154
answered question	524
skipped question	44

15. Insurance Company Profit Margins: What do believe a reasonable profit margin for insurance companies as a percentage of insurance premium should be in order to provide and assume risk for medical coverage?

	Response Percent	Response Count
A. 0%	2.5%	13
B. 1%	3.3%	17
C. 2%	7.9%	41
D. 3%	14.1%	73
E. 4%	6.4%	33
F. 5%	32.2%	167
G. 6%	4.8%	25
Н. 7%	8.1%	42
I. 8%	6.4%	33
J. 9%	0.4%	2
K. 10%	14.1%	73
	answered question	519
	skipped question	49

16. Medical Malpractice Reform: Should regulators pass regulations to lower the awards for medical malpractice and lower cost of malpractice insurance costs?

	Response Percent	Response Count
A. Yes	70.2%	393
B. No	19.3%	108
C. No Opinion	10.5%	59
	answered question	560
	skipped question	8

17. If answered "yes" above, what is the maximum penalty that you think an award for malpractice should be? (Write in a dollar amount if desired)

Amount	Counts	
Equivalent to Financial Loss	15	
Depends on Malpractice	39	
Determined by Actuaries	27	
\$10,000,000	8	
\$5,000,000	21	
\$2,000,000	14	
\$1,000,000	62	
\$500,000	26	
\$250,000	28	
\$100,000	21	
Others	51	
Total Answered	312	
Skipped Question	256	

18. Access to Medical Records: Should regulators make a priority to encourage transportability of medical records between EMR (Electronic Medical Record) providers so physicians can access medical records from various providers?

	Response Percent	Response Count
A. Yes	89.8%	495
B. No	10.2%	56
	answered question	551
	skipped question	17

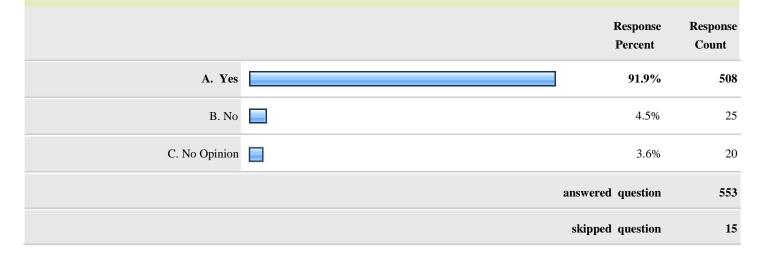
19. Physician Billing: Do you believe that regulators should regulate the level of physician fee schedules?

Response Count	Response Percent	
231	41.6%	A. Yes
277	49.9%	B. No
47	8.5%	C. No Opinion
555	answered question	
13	skipped question	

20. Physician Billing: Do you believe that regulators should monitor physician billing practices?

Response Count	Response Percent	
411	73.7%	A. Yes
121	21.7%	B. No
26	4.7%	C. No Opinion
558	answered question	
10	skipped question	

21. Should Regulators Require an increase in Transparency on Physician and Hospital Billing so consumers have a better sense of costs of services prior to treatment or services rendered?



22. Fraud Verification: Would you as a consumer of healthcare be willing to attest to services rendered by a physician prior to insurance company reimbursing the provider to help insurance company verify accuracy of a bill?

	Response Percent	Response Count
A. Yes	78.4%	439
B. No	12.9%	72
C. No Opinion	8.8%	49
	answered question	560
	skipped question	8

23. If answered "yes" above, then what threshold should you be notified? (Write in a dollar amount that you think insurance company should verify types of services rendered before payment.)

Threshold	Count
All	41
\$25,000	6
\$10,000	15
\$5,000	34
\$2,500	7
\$1,000	70
\$500	76
\$250	22
\$100	33
\$50	6
Others	72
Skipped Question	186

24. Reasonableness of Insurance Premium: As an organization, do you feel that you are being charged unfairly for your company medical insurance premium (premium is too high)?

Response Percent	Response Count
A. Yes 32.4%	180
B. No 49.5%	275
C. No Opinion 18.0%	100
answered question	555
skipped question	13

 25. If answered "yes" above,
 then please enter in a percentage being over-charge?

 Response Count
 151

answered question 151

skipped question 417

Percentage	Count
5%	5
10%	7
15%	8
20%	20
30%	8
40%	8
50%	25
Others	70
Skipped Question	417

26. Employer Subsidy: Do you believe your employer should subsidize your cost of medical insurance premium

Yes	311
No	84
Already Exists	12
Others	29
Skipped Question	132

27. If answered "yes" above, what percentage?

0-25%	28
26-50%	85
51-75%	65
76-100%	144
Skipped Question	246

28. Healthcare Exchanges: Given the option to join a healthcare exchange rather than offer group medical benefits, would you elect to have your employees join the exchange?

	Response Percent	Response Count
A. Yes	23.1%	128
B. No	30.1%	167
C. No Opinion	46.8%	259
	answered question	554
	skipped question	14

29. Do you feel the PPACA will ultimately reduce long term medical cost inflation?

	Response Percent	Response Count
A. Yes	18.2%	100
B. No	51.5%	282
C. No Opinion	30.3%	166
	answered question	548
	skipped question	20

30. Type of Organization:		
	Response Percent	Response Count
A. School District	11.9%	64
B. City	8.0%	43
C. Town	14.7%	79
D. Housing Authority	2.2%	12
E. Utility Company	0.0%	0
F. County	0.4%	2
G. Other	62.8%	337
	answered question	537
	skipped question	31

31. If answered "other" above, write in type of industry for other.

Consulting	26
Finance	36
Healthcare	46
Insurance	48
Small Business	22
Government	23
Real Estate	14
Others	108
Skipped Question	14

32. How many employees does your company have? Response Response Percent Count A. 1-50 39.5% 212 B. 51 to 500 29.6% 159 C. 500+ 30.9% 166 answered question 537 skipped question 31 33 What State is your company

33. What State is your company located?		
	Response Percent	Response Count
State:	100.0%	526
	answered question	526
	skipped question	42
States	Count	
СТ	22	
МА	49	
NJ	24	
NY	276	
	276 18	
NY		

34. What County is your company located? (e.g., Westchester, etc.)

County	Count
Albany	6
Erie	10
Manhattan	10
Nassau	12
Westchester	136
Worcester	12
Others	317
Skipped Question	65

35. If you want an electronic copy of this survey, please type in your email address below.

	Response Count
	210
answered question	210
skipped question	358