

#### The Commonwealth Fund/Modern Healthcare Health Care Opinion Leaders Survey

#### **VULNERABLE POPULATIONS**

August 2011

#### Introduction

The Commonwealth Fund Health Care Opinion Leaders (HCOL) Survey was conducted by Harris Interactive® on behalf of The Commonwealth Fund and *Modern Healthcare*, with responses from a broad group of 186 of innovators and opinion leaders in health policy, health care delivery, and finance. This was the 26th study in a series of surveys designed to highlight leaders' perspectives on the most timely health policy issues facing the nation. This survey focused on vulnerable populations.

Health care opinion leaders were identified by The Commonwealth Fund, *Modern Healthcare*, and Harris Interactive as individuals who are experts and influential decision makers within their respective industries.

#### **About the Respondents**

Respondents represent a broad range of employment positions and professional settings. For analytical purposes we combined respondents into four sectors (for a more detailed description of respondents' place of employment please refer to Table 8):

- Academic/Research Institutions (58%)\*
- Business/Insurance/Other Health Care Industry (25%)\*; including health insurance, pharmaceutical, other industries/businesses, and health care improvement organizations
- Health Care Delivery (22%)\*; including medical societies or professional associations, allied health societies or professional associations or organizations, hospital or related professional associations or organizations, hospitals, nursing homes/long-term care facilities, clinics, and physician or other clinical practices.
- Government/Labor/Consumer Advocacy (9%)\*; including government, labor, and consumer advocacy.\*\*

<sup>\*</sup> Percentages add to more than 100 as respondents were able to give more than one answer.

<sup>\*\*</sup> Respondents in these industries were combined because of the small sample sizes of the individual groups.

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### TABLE 1 RATING OF U.S. HEALTH SYSTEM'S PERFORMANCE

"On the whole, how successful is the U.S. health system in achieving high performance on the following domains?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

Base: 186 responden	ts	1		T	I	1
			Academic/ Research	Health Care	Business/ Insurance/ Other Health Care	Government/ Labor/ Consumer
		Total	Inst.	Delivery	Industry	Advocacy
		%	%	%	%	%
	n=	185	107	41	46	16
	Very successful/ Successful	14%	15%	24%	7%	6%
Quality, or the	Very successful	_	_	_	_	_
extent to which	Successful	14%	15%	24%	7%	6%
care is effective and well-coordinated, safe, timely, and patient-centered	Neither successful nor unsuccessful	30%	25%	34%	39%	44%
	Very unsuccessful/ Unsuccessful	57%	60%	41%	54%	50%
	Unsuccessful	44%	50%	32%	37%	44%
	Very unsuccessful	13%	10%	10%	17%	6%
	Not sure	_	_	_		_
	n=	185	107	41	46	16
Access, as	Very successful/ Successful	10%	8%	12%	11%	6%
measured by	Very successful	1%	_	2%	_	_
participation in the	Successful	9%	8%	10%	11%	6%
health care system and the affordability of insurance coverage and medical services	Neither successful nor unsuccessful	16%	14%	15%	13%	25%
	Very unsuccessful/ Unsuccessful	74%	78%	73%	76%	69%
	Unsuccessful	48%	50%	51%	48%	44%
	Very unsuccessful	26%	27%	22%	28%	25%
	Not sure	_	_	_	_	_

# TABLE 1 (continued) RATING OF U.S. HEALTH SYSTEM'S PERFORMANCE

"On the whole, how successful is the U.S. health system in achieving high performance on the following domains?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

base: 186 responden			Total %	Academic/ Research Inst.	Health Care Delivery %	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
Efficiency, meaning		n=	184	107	41	46	16
the degree to which there is overuse or	Very successful/ Successful		3%	3%	5%	2%	_
inappropriate use	Very successful		1	_	_	_	_
of services, preventable	Successful		3%	3%	5%	2%	_
hospitalizations and readmissions,	Neither successful nor unsuccessful		7%	8%	5%	7%	13%
regional variation in quality and cost,	Very unsuccessful/ Unsuccessful		89%	88%	90%	91%	88%
administrative	Unsuccessful		54%	51%	66%	54%	63%
complexity, and use	Very unsuccessful		35%	36%	24%	37%	25%
of information systems	Not sure		1%	1%	_	_	_
		n=	185	107	41	46	16
	Very successful/ Successful		4%	4%	5%	7%	6%
Equity, defined as	Very successful		_	_	_	_	_
an absence in	Successful		4%	4%	5%	7%	6%
disparities among population groups in terms of health	Neither successful nor unsuccessful		6%	4%	15%	7%	6%
status, care, and coverage	Very unsuccessful/ Unsuccessful		90%	93%	80%	87%	88%
Coverage	Unsuccessful		50%	50%	46%	57%	63%
	Very unsuccessful		39%	43%	34%	30%	25%
	Not sure		_	_	_	_	_
		n=	185	107	41	46	16
Outcomes, which	Very successful/ Successful		24%	23%	41%	13%	25%
includes measures such as life expectancy, mortality, and prevalence of disability and limitations because	Very successful		2%	1%	2%	2%	6%
	Successful		23%	22%	39%	11%	19%
	Neither successful nor unsuccessful		23%	23%	27%	33%	38%
	Very unsuccessful/ Unsuccessful		52%	53%	32%	54%	38%
of health	Unsuccessful		38%	39%	20%	37%	38%
3. 11041411	Very unsuccessful		14%	14%	12%	17%	_
	Not sure		1	_	_	_	

## TABLE 2 RATING OF U.S. HEALTH SYSTEM'S ACHIEVEMENT OF EQUITY FOR VULNERABLE POPULATIONS

"How successful is the U.S. health system in achieving equity on the following domains: for vulnerable populations?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

base: 100 responden			Total	Academic/ Research Inst.	Health Care Delivery %	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
	n	1=	184	106	41	46	16
	Very successful/ Successful		5%	3%	10%	7%	6%
Quality, or the	Very successful				_	_	_
extent to which	Successful		5%	3%	10%	7%	6%
care is effective and well-coordinated,	Neither successful nor unsuccessful		14%	18%	17%	13%	6%
safe, timely, and patient-centered	Very unsuccessful/ Unsuccessful		81%	78%	73%	80%	88%
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Unsuccessful		52%	49%	54%	52%	63%
	Very unsuccessful		29%	29%	20%	28%	25%
	Not sure		1%	1%	_	_	_
	n	1=	184	107	41	46	16
Access, as	Very successful/ Successful		7%	5%	10%	9%	6%
measured by	Very successful		-	_	1	_	_
participation in the	Successful		7%	5%	10%	9%	6%
health care system and the	Neither successful		12%	10%	15%	11%	13%
affordability of	nor unsuccessful			1070	1370	11/0	1370
insurance coverage and medical	Very unsuccessful/ Unsuccessful		82%	85%	76%	80%	81%
services	Unsuccessful		43%	46%	44%	37%	44%
	Very unsuccessful		38%	39%	32%	43%	38%
	Not sure		_	_	_	_	_
	n	1=	185	107	41	46	17
Outcomes, which	Very successful/ Successful		4%	4%	7%	4%	_
includes measures	Very successful		_		-	_	_
such as life expectancy, mortality, and prevalence of disability and limitations because of health	Successful		4%	4%	7%	4%	_
	Neither successful nor unsuccessful		18%	18%	27%	17%	35%
	Very unsuccessful/ Unsuccessful		77%	79%	66%	78%	65%
	Unsuccessful		43%	43%	37%	46%	35%
	Very unsuccessful		35%	36%	29%	33%	29%
	Not sure		_	_	_	_	_

### TABLE 3 THE AFFORDABLE CARE ACT AND VULNERABLE POPULATIONS

"How effective do you feel the Affordable Care Act will be in addressing the following issues for vulnerable populations?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

Base: 186 responden	<u></u>			1	1	T =	
			Total %	Academic/ Research Inst.	Health Care Delivery %	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
		n=	180	106	41	46	16
	Very effective/ Effective		36%	37%	49%	30%	38%
Quality, or the	Very effective		1%	1%	_	_	<u> </u>
extent to which	Effective		36%	36%	49%	30%	38%
care is effective and well-coordinated,	Neither effective nor ineffective		34%	35%	27%	39%	31%
safe, timely, and patient-centered	Very ineffective/ Ineffective		24%	24%	24%	24%	25%
	Ineffective		16%	18%	17%	11%	19%
	Very ineffective		8%	6%	7%	13%	6%
	Not sure		5%	5%	_	7%	6%
		n=	180	106	41	46	16
Access, as	Very effective/ Effective		68%	70%	66%	63%	69%
measured by	Very effective		8%	10%	5%	_	13%
participation in the health care system	Effective		60%	59%	61%	63%	56%
and the affordability of	Neither effective nor ineffective		11%	12%	5%	15%	13%
insurance coverage	Very ineffective/ Ineffective		18%	16%	29%	17%	13%
services	Ineffective		12%	13%	22%	7%	6%
56171665	Very ineffective		6%	3%	7%	11%	6%
	Not sure		2%	2%	_	4%	6%
		n=	180	106	41	46	15
	Very effective/ Effective		67%	67%	66%	63%	73%
	Very effective		7%	9%	2%	_	13%
Financial protection, or protection against hardship from medical bills	Effective		60%	58%	63%	63%	60%
	Neither effective nor ineffective		13%	14%	12%	17%	7%
	Very ineffective/ Ineffective		17%	16%	20%	20%	7%
	Ineffective		9%	11%	15%	4%	7%
	Very ineffective		7%	5%	5%	15%	
	Not sure		3%	3%	2%	_	13%

# TABLE 3 (continued) THE AFFORDABLE CARE ACT AND VULNERABLE POPULATIONS

"How effective do you feel the Affordable Care Act will be in addressing the following issues for vulnerable populations?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

base: 166 responden		Total %	Academic/ Research Inst.	Health Care Delivery	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
Efficiency, meaning	n=	181	107	41	46	16
the degree to which there is overuse or	Very effective/ Effective	29%	27%	34%	26%	38%
inappropriate use	Very effective	1%	2%	_	_	_
of services, preventable	Effective	28%	25%	34%	26%	38%
hospitalizations and readmissions.	Neither effective nor ineffective	30%	31%	29%	28%	31%
regional variation in quality and cost,	Very ineffective/ Ineffective	36%	36%	37%	37%	25%
administrative	Ineffective	22%	21%	29%	20%	25%
complexity, and use	Very ineffective	14%	15%	7%	17%	_
of information systems	Not sure	5%	7%	_	9%	6%
	n=	180	107	41	45	16
Outcomes, which	Very effective/ Effective	32%	35%	29%	29%	44%
includes measures	Very effective	1%	1%	_	_	_
such as life expectancy,	Effective	32%	34%	29%	29%	44%
mortality, and prevalence of disability and limitations because of health	Neither effective nor ineffective	37%	36%	44%	36%	31%
	Very ineffective/ Ineffective	26%	25%	24%	29%	19%
	Ineffective	18%	21%	15%	16%	6%
	Very ineffective	8%	5%	10%	13%	13%
	Not sure	4%	5%	2%	7%	6%

#### TABLE 4 POST-REFORM ROLE OF TRADITIONAL SAFETY-NET PROVIDERS

"Assuming that the coverage expansion initiatives included in the Affordable Care Act are implemented as scheduled in 2014, which of the following comes closest to your view regarding the post-reform role of traditional safety-net providers such as public hospitals and Federally Qualified Health Centers?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

•	Total	Academic/ Research Inst.	Health Care Delivery %	Business/ Insurance/ Other Health Care Industry %	Government/ Labor/ Consumer Advocacy %
n=	181	107	41	46	16
A. Traditional safety-net providers will no longer be needed	_	_	l	_	
B. Traditional safety-net providers will still be needed to serve individuals who remain uninsured	16%	16%	20%	15%	13%
C. Traditional safety-net providers will still be needed as they are best equipped to serve the special needs of vulnerable populations (even if they are insured)	9%	8%	12%	11%	25%
Both B and C	73%	72%	66%	72%	63%
Not sure	2%	4%	2%	2%	_

### TABLE 5 IMPROVING THE QUALITY OF CARE PROVIDED BY SAFETY-NET PROVIDERS

"Please indicate the degree to which you support the following strategies to improve the quality of care vulnerable populations receive from safety-net providers such as community health centers, public hospitals, and faith-based and mission-driven community service facilities."

Note: Percentages may not add up to 100 percent because of rounding or no response.

base. 100 respondents		Total %	Academic/ Research Inst.	Health Care Delivery	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
	n=	181	107	41	46	16
	Strongly support/ Support	83%	84%	85%	74%	88%
	Strongly support	40%	35%	59%	39%	31%
Facilitate the adoption	Support	43%	50%	27%	35%	56%
and spread of patient- centered medical	Neither support nor oppose	13%	11%	15%	22%	13%
homes	Oppose/ Somewhat oppose	2%	2%	1	2%	_
	Oppose	1%	1%	_	_	_
	Strongly oppose	1%	1%		2%	_
	Not sure	2%	3%	_	2%	_
	n=	180	107	40	45	15
	Strongly support/ Support	47%	54%	40%	38%	60%
	Strongly support	11%	12%	13%	9%	_
Facilitate the adoption	Support	37%	42%	28%	29%	60%
and spread of accountable care	Neither support nor oppose	38%	33%	40%	44%	33%
organizations	Oppose/ Somewhat oppose	11%	8%	15%	18%	7%
	Oppose	9%	7%	8%	16%	_
	Strongly oppose	2%	1%	8%	2%	7%
	Not sure	3%	5%	5%	_	_
	n=	181	107	41	46	16
	Strongly support/ Support	82%	83%	76%	78%	81%
	Strongly support	39%	37%	39%	48%	25%
Move toward tightly	Support	44%	46%	37%	30%	56%
Move toward tightly integrated models of care delivery	Neither support nor oppose	12%	13%	7%	20%	13%
	Oppose/ Somewhat oppose	4%	3%	15%	2%	6%
	Oppose	4%	3%	12%	_	_
	Strongly oppose	1%	_	2%	2%	6%
	Not sure	1%	1%	2%	_	_

### TABLE 5 (continued) Improving the Quality of Care Provided by Safety-Net Providers

"Please indicate the degree to which you support the following strategies to improve the quality of care vulnerable populations receive from safety-net providers such as community health centers, public hospitals, and faith-based and mission-driven community service facilities."

Note: Percentages may not add up to 100 percent because of rounding or no response.

Base: 186 respondents		Total	Academic/ Research Inst.	Health Care Delivery	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
	n=	181	107	41	46	16
	Strongly support/ Support	86%	87%	95%	80%	94%
	Strongly support	33%	33%	41%	28%	25%
Ensure access to	Support	54%	54%	54%	52%	69%
enabling services such as transportation and	Neither support nor oppose	9%	9%	5%	7%	6%
translation	Oppose/ Somewhat oppose	4%	3%	_	11%	_
	Oppose	3%	3%	_	7%	_
	Strongly oppose	1%	_	_	4%	_
	Not sure	1%	1%	_	2%	
	n=	180	106	40	46	16
Utilize performance-	Strongly support/ Support	74%	75%	70%	76%	94%
based payment	Strongly support	23%	25%	18%	28%	31%
contracting with	Support	51%	50%	53%	48%	63%
providers to make them more accountable for the care that they provide to their communities	Neither support nor oppose	17%	18%	18%	15%	_
	Oppose/ Somewhat oppose	8%	7%	10%	9%	6%
	Oppose	6%	7%	3%	7%	_
	Strongly oppose	2%	_	8%	2%	6%
	Not sure	1%	1%	3%		_

### TABLE 6 ENCOURAGING PRIVATE SECTOR PROVIDERS AND VULNERABLE POPULATIONS

"Please indicate your support for or opposition to the following approaches that have been proposed to encourage private sector providers to serve vulnerable populations."

Note: Percentages may not add up to 100 percent because of rounding or no response.

buse. Too respondents					Business/ Insurance/	Government/
			Academic/	Health	Other	Labor/
			Research	Care	Health Care	Consumer
		Total	Inst.	Delivery	Industry	Advocacy
		%	%	%	%	%
	n=	181	107	41	46	16
	Strongly support/ Support	71%	71%	83%	65%	56%
D	Strongly support	36%	39%	49%	22%	13%
Permanently increase provider	Support	35%	32%	34%	43%	44%
reimbursement rates	Neither support nor oppose	13%	13%	15%	11%	25%
under Medicaid up to Medicare levels	Oppose/ Somewhat oppose	12%	11%	2%	17%	13%
	Oppose	9%	8%	2%	11%	13%
	Strongly oppose	3%	3%	_	7%	_
	Not sure	4%	5%	_	7%	6%
	n=	181	107	41	46	16
	Strongly support/ Support	81%	80%	85%	80%	69%
Provide positive	Strongly support	28%	28%	34%	30%	13%
incentives for	Support	53%	52%	51%	50%	56%
providers to serve vulnerable populations (e.g.,	Neither support nor oppose	12%	11%	10%	13%	31%
enhanced payment rates)	Oppose/ Somewhat oppose	6%	6%	5%	4%	_
Tatesj	Oppose	4%	6%	2%	2%	_
	Strongly oppose	1%	_	2%	2%	_
	Not sure	2%	3%	_	2%	_
	n=	181	107	41	46	16
	Strongly support/ Support	54%	55%	51%	63%	50%
	Strongly support	20%	21%	20%	17%	13%
Condition provider participation in the Medicare program on participation in Medicaid	Support	34%	34%	32%	46%	38%
	Neither support nor oppose	20%	19%	22%	17%	25%
	Oppose/ Somewhat oppose	22%	22%	24%	17%	19%
	Oppose	14%	14%	15%	13%	19%
	Strongly oppose	8%	8%	10%	4%	_
	Not sure	4%	4%	2%	2%	6%

## TABLE 6 (continued) ENCOURAGING PRIVATE SECTOR PROVIDERS AND VULNERABLE POPULATIONS

"Please indicate your support for or opposition to the following approaches that have been proposed to encourage private sector providers to serve vulnerable populations."

Note: Percentages may not add up to 100 percent because of rounding or no response.

Base: 186 respondents				I	D/	
		Total %	Academic/ Research Inst.	Health Care Delivery	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy
	n=	181	107	41	46	16
	Strongly support/ Support	74%	76%	80%	65%	81%
Expand the funding	Strongly support	20%	22%	24%	15%	_
of enabling services	Support	54%	53%	56%	50%	81%
(e.g., transportation, translation) for vulnerable populations	Neither support nor oppose	15%	14%	12%	17%	13%
to a wider range of providers	Oppose/ Somewhat oppose	8%	7%	5%	15%	6%
providers	Oppose	7%	7%	5%	11%	6%
	Strongly oppose	1%	_		4%	_
	Not sure	3%	3%	2%	2%	_
	n=	181	107	41	46	16
	Strongly support/ Support	88%	87%	95%	89%	81%
Expand opportunities	Strongly support	45%	47%	61%	35%	25%
for scholarships and loan forgiveness for	Support	43%	40%	34%	54%	56%
providers who practice in health professional shortage areas	Neither support nor oppose	9%	10%	5%	7%	13%
	Oppose/ Somewhat oppose	3%	3%	_	4%	_
arcas	Oppose	1%	1%	_	2%	_
	Strongly oppose	2%	2%	_	2%	_
	Not sure	1%	_	_	_	6%

#### TABLE 7 UNDOCUMENTED IMMIGRANTS AND ACCESS TO CARE

"Under the Affordable Care Act, undocumented immigrants to the U.S. are ineligible for premium subsidies and expanded Medicaid coverage. Please indicate the degree to which you support policies that would guarantee access to preventive, primary, and acute care for undocumented immigrants."

Note: Percentages may not add up to 100 percent because of rounding or no response.

		Total %	Academic/ Research Inst.	Health Care Delivery %	Business/ Insurance/ Other Health Care Industry	Government/ Labor/ Consumer Advocacy %
	n=	181	107	41	46	16
Please indicate the	Strongly support/ Support	70%	74%	68%	61%	56%
degree to which you	Strongly support	34%	39%	24%	28%	13%
support policies that	Support	36%	35%	44%	33%	44%
would guarantee access to preventive, primary, and acute	Neither support nor oppose	10%	14%	12%	4%	6%
care for undocumented immigrants	Oppose/ Somewhat oppose	17%	9%	20%	30%	31%
	Oppose	11%	7%	10%	20%	31%
	Strongly oppose	6%	3%	10%	11%	_
	Not sure	2%	3%	_	4%	6%

### TABLE 8 TYPE OF EMPLOYMENT

"How would you describe your current employment position?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

Base. 102 respondents		
	%	
Researcher/Professor/Teacher	33%	
CEO/President	29%	
Policy analyst	19%	
Physician	19%	
Management/Administration	12%	
Consultant	11%	
Foundation officer	7%	
Dean or department head	5%	
Consumer advocate	4%	
Health care purchaser	4%	
Policymaker or policy staff (federal)	2%	
Lobbyist	2%	
Policymaker or policy staff (state)	1%	
Regulator	1%	
Investment analyst	1%	
Retired	8%	
Other health care provider (not physician)	3%	
Other	3%	

### TABLE 9 PLACE OF EMPLOYMENT

"Which of the following best describes the place or institution for which you work or if retired last worked?"

Note: Percentages may not add up to 100 percent because of rounding or no response.

Base: 186 respondents

base. 100 respondents	%
ACADEMIC AND RESEARCH INSTITUTIONS (NET)	59%
Medical, public health, nursing, or other health professional school	24%
Think tank/Healthcare institute/Policy research institution	23%
University setting not in a medical, public health, nursing, or other health professional school	11%
Foundation	8%
Medical publisher	1%
PROFESSIONAL, TRADE, CONSUMER ORGANIZATIONS (NET)	18%
Medical society or professional association or organization	5%
Allied health society or professional association or organization	3%
Hospital or related professional association or organization	3%
Health insurance and business association or organization	3%
Labor/Consumer/Seniors' advocacy group	3%
Pharmaceutical/Medical device trade association organization	_
Financial services industry	_
HEALTH CARE DELIVERY (NET)	18%
Physician practice/Other clinical practice (patient care)	7%
Health insurance/Managed care industry	7%
Hospital	5%
Clinic	5%
Nursing home/Long-term care facility	1%
GOVERNMENT (NET)	3%
Staff for a state elected official or state legislative committee	2%
Staff for a federal elected official or federal legislative committee	1%
Nonelected state executive-branch official	_
Nonelected federal executive-branch official	1%
Staff for nonelected state executive-branch official	_
Staff for nonelected federal executive-branch official	1%
PHARMACEUTICAL INDUSTRY (NET)	1%
Drug manufacturer	1%
Device company Device company	_
Biotech company	_
OTHER INDUSTRY/BUSINESS SETTINGS (NET)	17%
Health care consulting firm	9%
Health care improvement organization	4%
CEO, CFO, Benefits manager	3%
Polling organization	1%
Accrediting body and organization (non-governmental)	1%

Please note that respondents may fall into more than one of these categories.

#### Methodology

This survey was conducted online by Harris Interactive on behalf of The Commonwealth Fund among 186 opinion leaders in health policy and innovators in health care delivery and finance within the United States between June 14 and July 20, 2011. Harris Interactive sent out individual e-mail invitations to the entire panel containing a password-protected link, and a total of five reminder emails were sent to those that had not responded. No weighting was applied to these results.

The initial sample for this survey was developed using a two-step process. The Commonwealth Fund and Harris Interactive jointly identified a number of experts across different professional sectors with a range of perspectives based on their affiliations and involvement in various organizations. Harris Interactive then conducted an online survey with these experts asking them to nominate others within and outside their own fields whom they consider to be leaders and innovators in health care. Based on the result of the survey and after careful review by Harris Interactive, The Commonwealth Fund, and a selected group of health care experts, the sample for this poll was created. The final list included 1,246 individuals.

In 2006, The Commonwealth Fund and Harris Interactive joined forces with *Modern Healthcare* to add new members to the panel. The Commonwealth Fund and Harris Interactive were able to gain access to *Modern Healthcare*'s database of readers. The Commonwealth Fund, Harris Interactive, and *Modern Healthcare* identified readers in the database that were considered to be opinion leaders and invited them to participate in the survey. This list included 1,467 people. At the end of 2006, The Commonwealth Fund and Harris Interactive removed those panelists who did not respond to any previous surveys. In 2007 recruitment for the panel continued with *Modern Healthcare* recruiting individuals through their *Daily Dose* newsletter. In addition, Harris Interactive continued to recruit leaders by asking current panelists to nominate other leaders. The final panel size for the Vulnerable Population survey included 1,302 leaders. With this survey, we are using a new definition of the panel. One hundred eighty-six of these panelists completed the survey, for a 14.3% response rate.

With a pure probability sample of 186 adults one could say with a 95 percent probability that the overall results have a sampling error of  $\pm$ 7.18 percentage points. However, that does not take other sources of error into account. This online survey is not based on a probability sample, and therefore, no theoretical sampling error can be calculated.

The data in this brief are descriptive in nature. It represents the opinions of the health care opinion leaders interviewed and is not projectable to the universe of health care opinion leaders.

#### **About Harris Interactive**

Harris Interactive is one of the world's leading custom market research firms, leveraging research, technology, and business acumen to transform relevant insight into actionable foresight. Known widely for the Harris Poll and for pioneering innovative research methodologies, Harris offers expertise in a wide range of industries including health care, technology, public affairs, energy, telecommunications, financial services, insurance, media, retail, restaurant, and consumer package goods. Serving clients in over 215 countries and territories through our North American and European offices and a network of independent market research firms, Harris specializes in delivering research solutions that help us—and our clients—stay ahead of what's next. For more information, please visit <a href="https://www.harrisinteractive.com">www.harrisinteractive.com</a>.