

# The Commonwealth Fund 2010 International Health Policy Survey in Eleven Countries

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The Commonwealth Fund

**November 2010** 

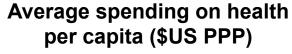
#### 2010 Commonwealth Fund International Health Policy Survey

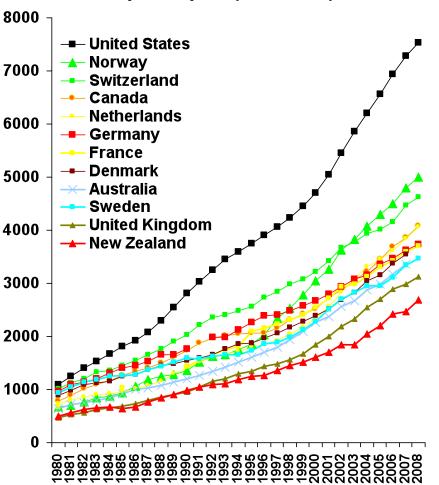
- Telephone survey, conducted from March to June 2010, of adults ages 18 and older in Australia, Canada, France, Germany, the Netherlands, New Zealand, Norway, Sweden, Switzerland, the United Kingdom, and the United States.
- Final samples: 3,552 Australia, 3,302 Canada, 1,402 France, 1,005 Germany, 1,001 Netherlands, 1,000 New Zealand, 1,058 Norway, 2,100 Sweden, 1,306 Switzerland, 1,511 United Kingdom, and 2,501 United States.
- Conducted by Harris Interactive subcontractors, and Dutch Scientific Institute for Quality of Healthcare, Haute Authorité de Santé (HAS), Swedish Ministry of Health, Swiss Federal Office of Public Health, and Norwegian Knowledge for the Health Services.
- Core topics: Affordability, access, insurance complexity, equity, and system views.
- Examined differences between above- and below-average (median) income respondents, controlling for age and health status.



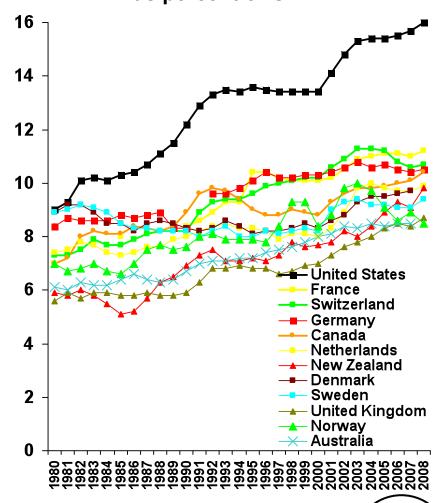
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#### International Comparison of Spending on Health, 1980–2008





#### Total expenditures on health as percent of GDP



Source: OECD Health Data 2010 (June 2010).

#### Confidence, Affordability, and Access

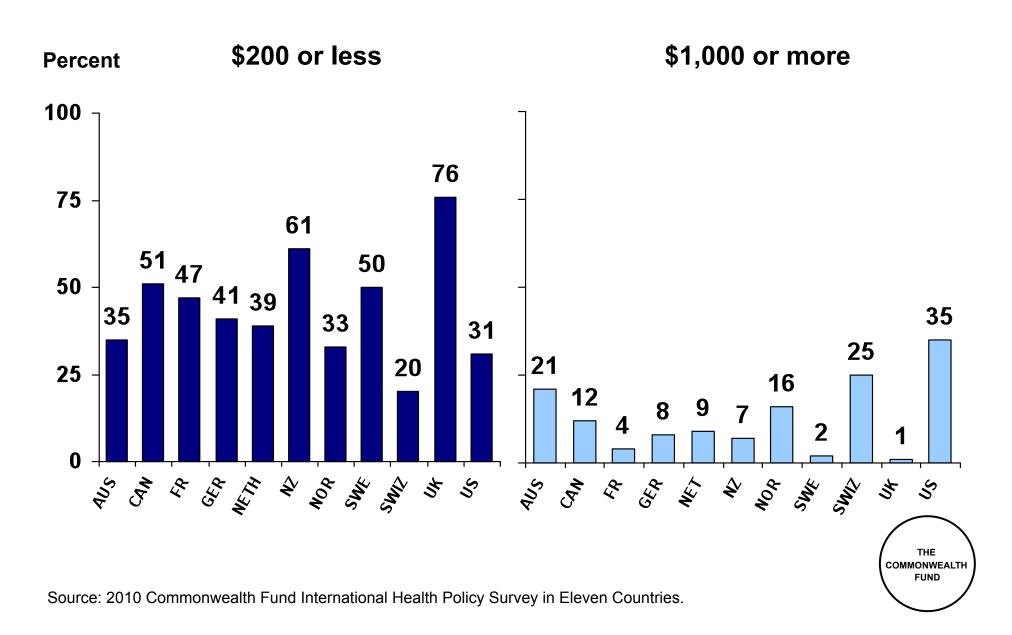


# Cost-Related Access Problems in the Past Year

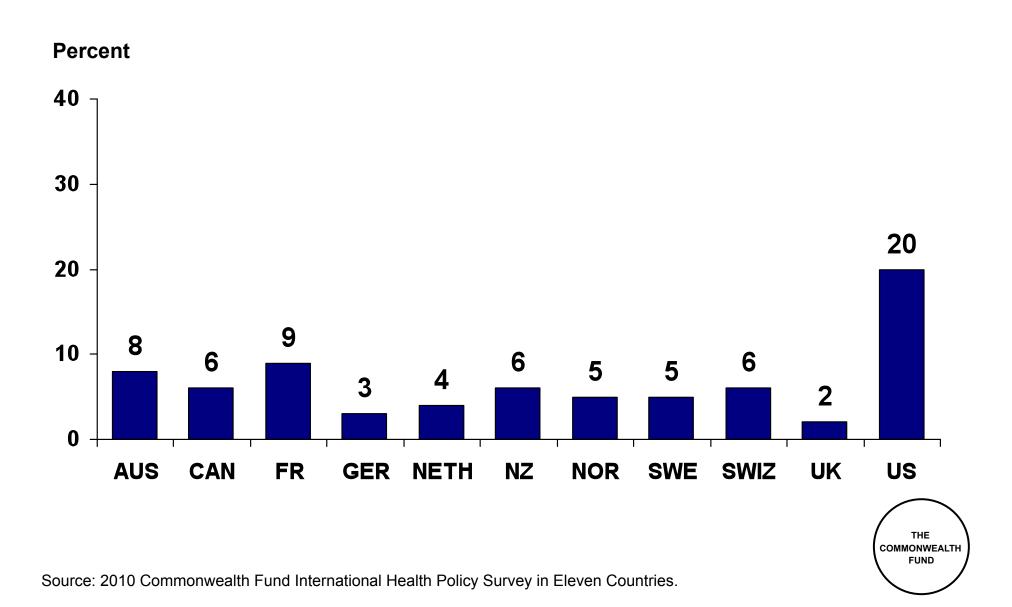
Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Did not fill prescription or skipped doses	12	10	7	6	3	7	6	7	4	2	21
Had a medical problem but did not visit doctor	13	4	6	16	2	9	6	5	6	2	22
Skipped test, treatment, or follow-up	14	5	6	10	3	8	5	4	4	3	22
Yes to at least one of the above	22	15	13	25	6	14	11	10	10	5	33

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# Out-of-Pocket Medical Costs in the Past Year, in U.S. Dollars

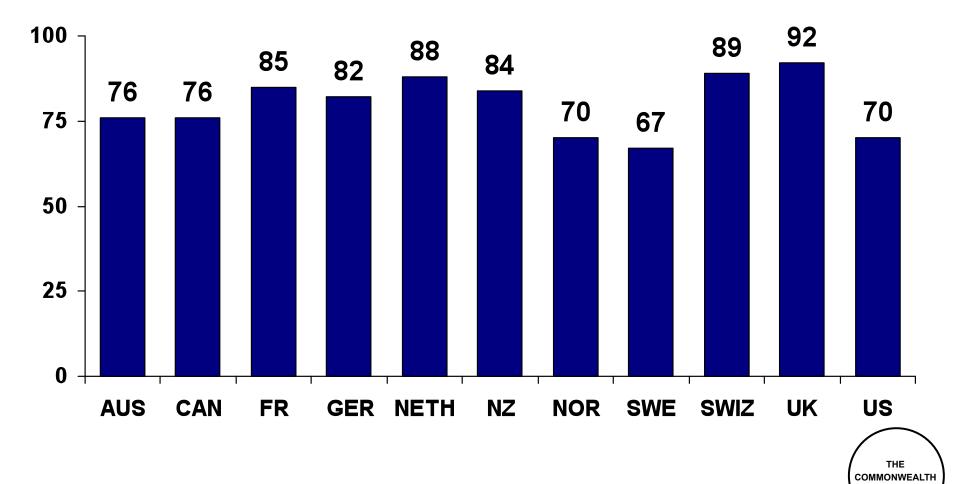


### Serious Problems Paying or Unable to Pay Medical Bills in the Past Year



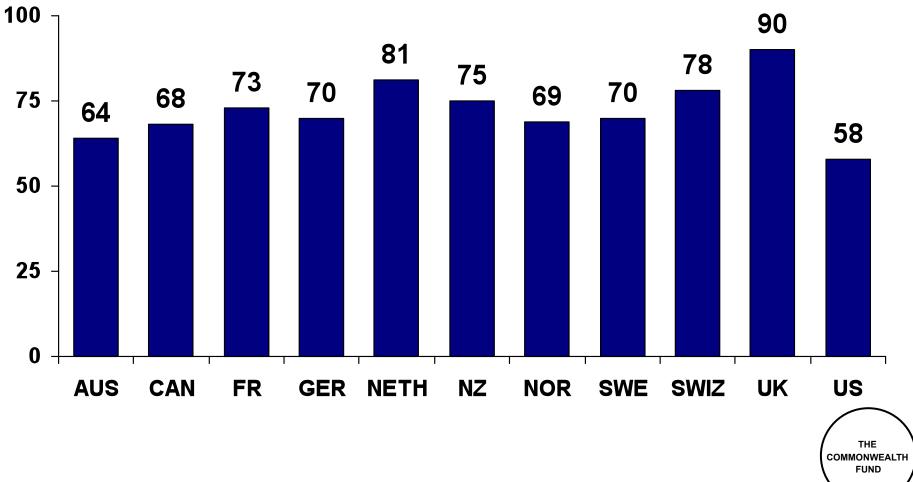
#### **Confident Will Receive Most-Effective Treatment if Sick**

Percent responded, if they became seriously ill, confident/very confident they would get most-effective treatment, including drugs and diagnostic tests



#### Confident Will Be Able to Afford Needed Care

Percent responded, if they became seriously ill, *confident/very confident* they would be able to afford the care they needed

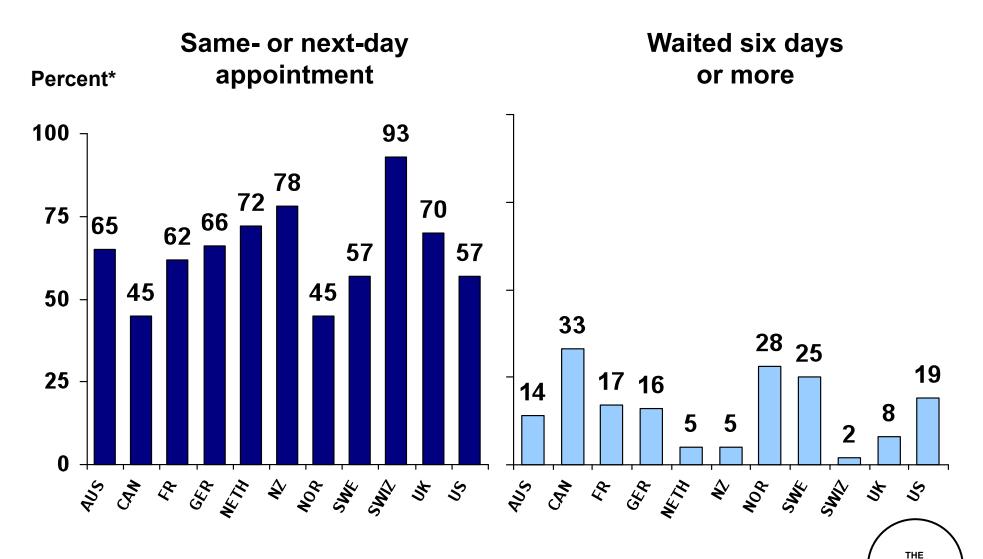


# Primary Care, Specialist, and After-Hours Access



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#### Access to Doctor or Nurse When Sick or Needed Care



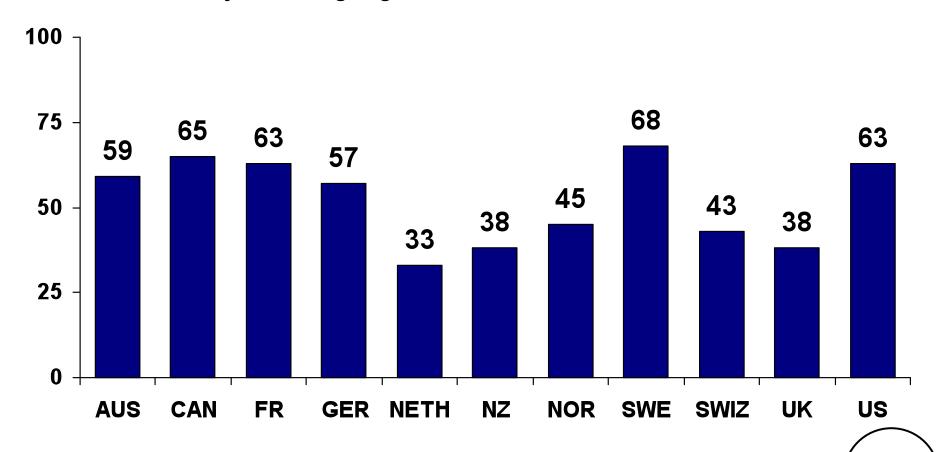
<sup>\*</sup> Base: Answered question.

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# Difficulty Getting After-Hours Care Without Going to the Emergency Room

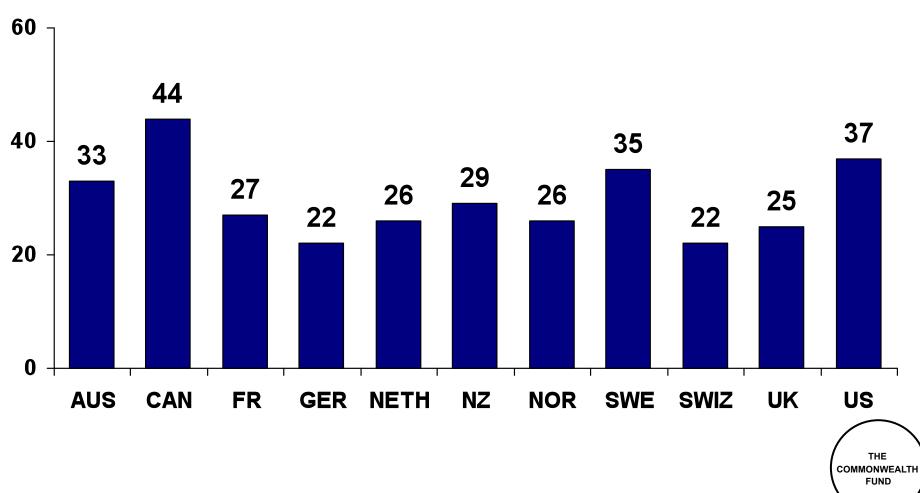
Percent reported *very/somewhat difficult* getting care on nights, weekends, or holidays without going to ER\*



<sup>\*</sup> Base: Needed care and answered question.

#### **Emergency Room Use in the Past Two Years**

#### **Percent**



# Wait Times for Elective Surgery and Specialist Appointments

Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US	
Specialist appointment*												
Less than 4 weeks	54	41	53	83	70	61	50	45	82	72	80	
2 months or more	28	41	28	7	16	22	34	31	5	19	9	
Elective surger	Elective surgery**											
Less than 1 month	53	35	46	78	59	54	44	34	55	59	68	
4 months or more	18	25	7	0	5	8	21	22	7	21	7	

<sup>\*</sup> Base: Needed to see specialist in past 2 years.



<sup>\*\*</sup> Base: Needed elective surgery in past 2 years.

#### **Coordination and Insurance Complexity**



#### **Coordination Problems in the Past Two Years**

Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Test results/ records not available at time of appointment	11	11	7	8	8	9	10	9	7	9	15
Received conflicting information from different health professionals	20	20	16	17	15	18	24	18	16	10	23
Duplicate tests: doctors ordered test that had already been done	10	8	14	20	4	5	9	5	11	7	17
Yes to at least one of the above	28	28	28	29	21	23	31	23	24	19	37

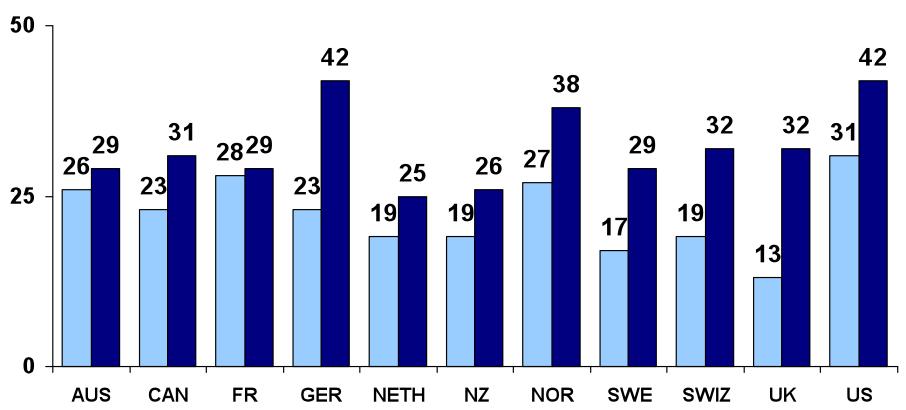


# Coordination Problems in the Past Two Years, by Number of Chronic Conditions

Percent experienced any of three coordination problems\*

**■** No chronic conditions

■ 2 or more chronic conditions



<sup>\*</sup> Test results/records not available at time of appointment, received conflicting information from different health professionals, and/or doctors ordered test that had already been done.



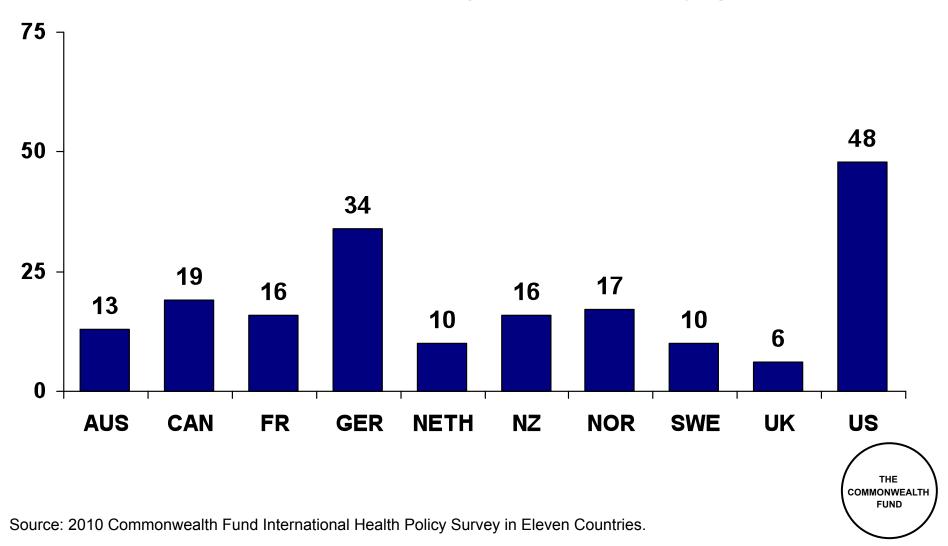
#### **Problems with Health Insurance**

Percent reported in the past year:	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Spent a lot of time on paperwork or disputes over medical bills	6	6	11	16	8	4	8	3	6	3	17
Health insurance denied payment or did not pay as much as expected	11	12	18	11	15	4	2	2	10	2	25
Yes to either	14	15	23	23	20	6	9	4	13	5	31

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# 2009 Survey: Primary Care Doctors Say Insurance Restrictions on Care Are a Major Time Concern

Percent saying amount of time physician or staff spend getting patients needed medications or treatment because of coverage restrictions is a *major problem* 



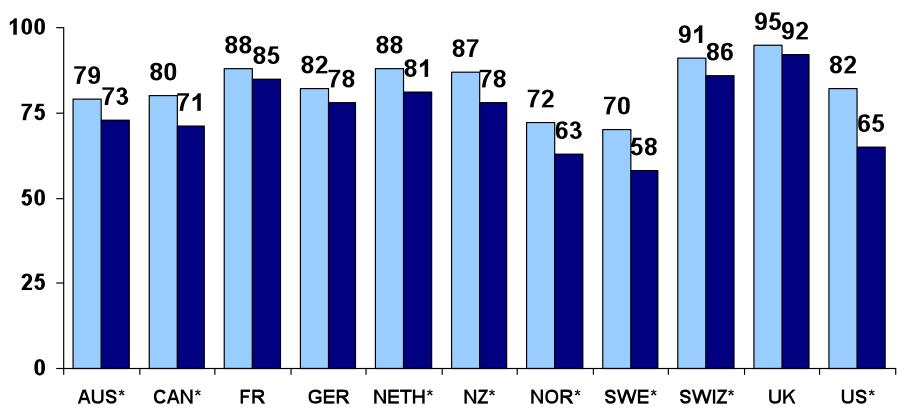
#### **Experiences by Income**

Slides 21 to 26: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S.—insurance status.



# Confident Will Receive Most-Effective Treatment if Sick, by Income





Note: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S.—insurance status.

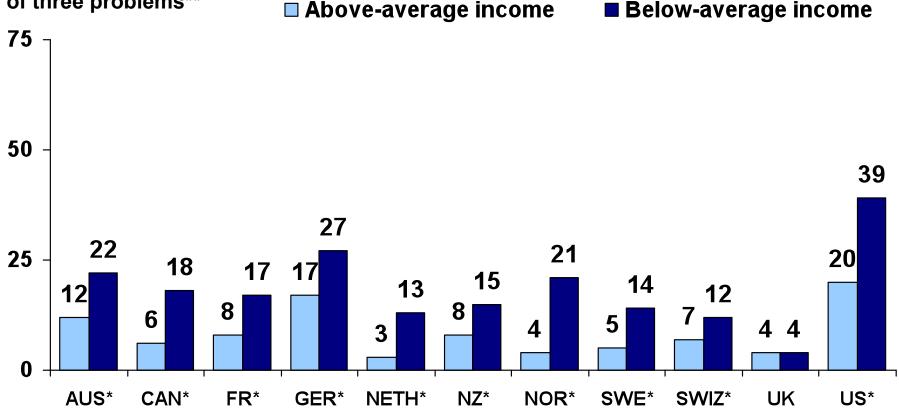


<sup>\*</sup> Indicates significant within-country differences with below-average income (p < 0.05).

#### **Cost-Related Access Problems** in the Past Year, by Income

(Adjusted) percent experienced at least one of three problems\*\*





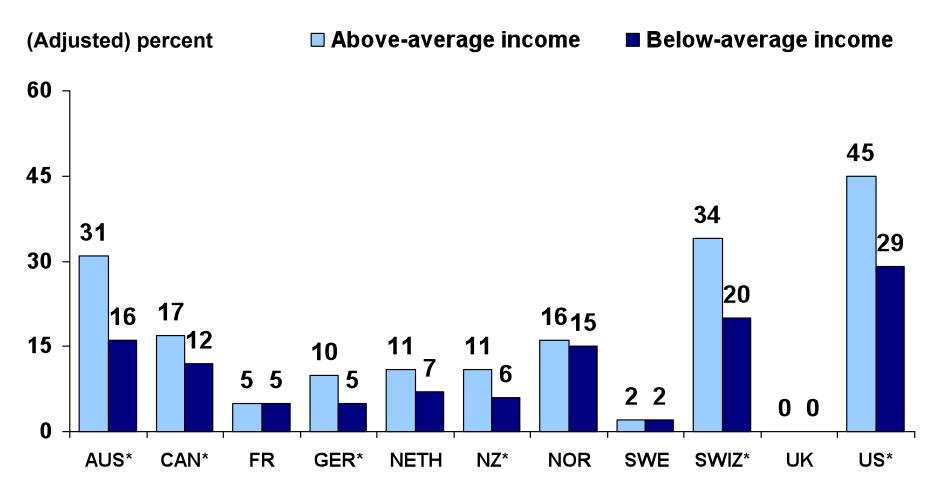
Note: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S. insurance status.

<sup>\*\*</sup> Did not fill/skipped prescription, did not visit doctor with medical problem, and/or did not get recommended care. Source: 2010 Commonwealth Fund International Health Policy Survey in Eleven Countries.



<sup>\*</sup> Indicates significant within-country differences with below-average income (p < 0.05).

# Out-of-Pocket Spending of \$1,000 or More in the Past Year, by Income

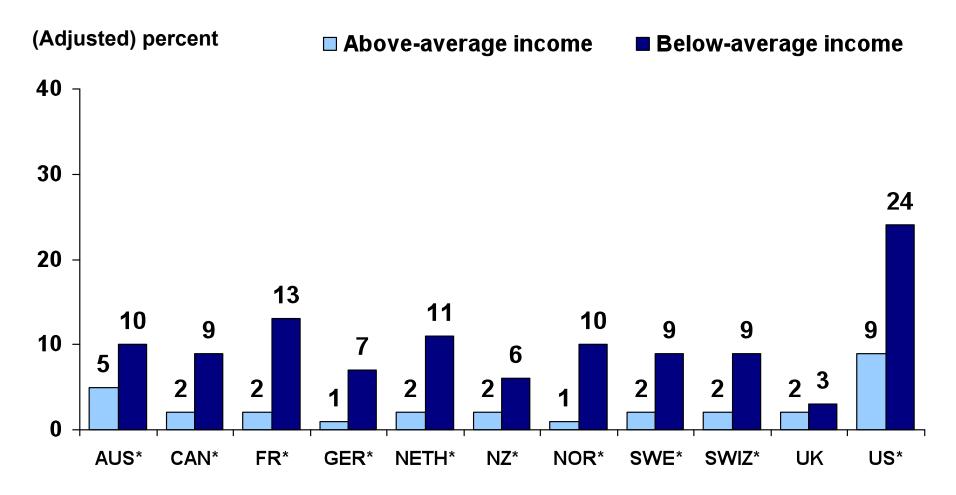


Note: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S.—insurance status.



<sup>\*</sup> Indicates significant within-country differences with below-average income (p < 0.05).

# Serious Problems Paying or Unable to Pay Medical Bills in the Past Year, by Income



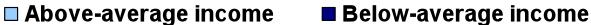
Note: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S.—insurance status.

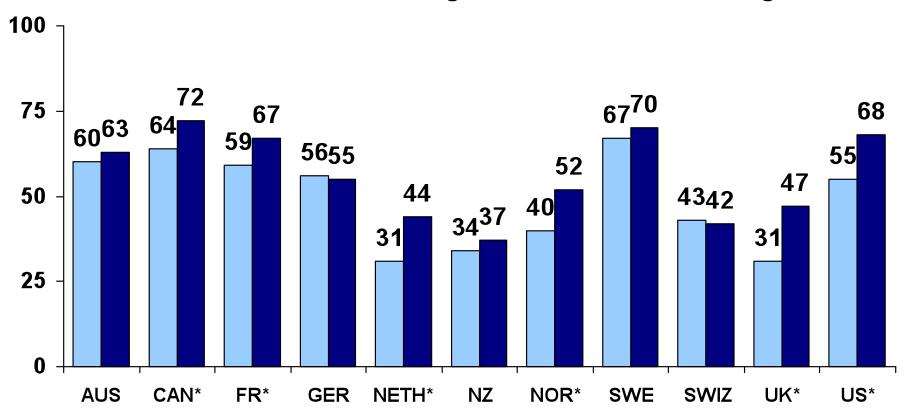


<sup>\*</sup> Indicates significant within-country differences with below-average income (p < 0.05).

# Difficulty Getting After-Hours Care, by Income

(Adjusted) percent reported somewhat/very difficult



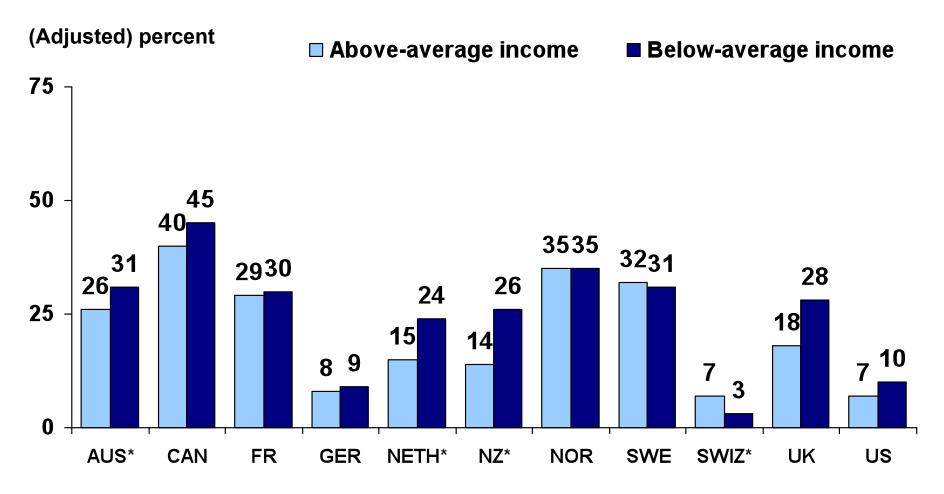


Note: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S.—insurance status. Base: Needed care and answered question.



<sup>\*</sup> Indicates significant within-country differences with below-average income (p < 0.05).

# Waited Two Months or Longer for Specialist Appointment, by Income

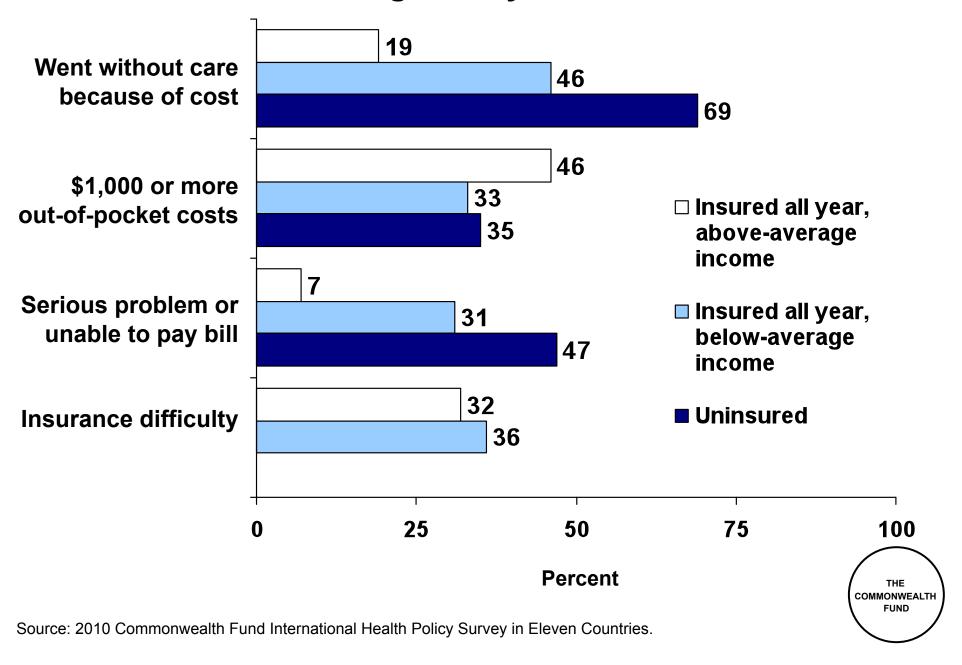


Note: Percentages adjusted based on logistic regression to control for health status, age, and—in the U.S.—insurance status. Base: Needed to see specialist in past two years.



<sup>\*</sup> Indicates significant within-country differences with below-average income (p < 0.05).

#### U.S. Adults Under Age 65, by Insurance and Income



#### **Overall Views of Health Care System, 2010**

Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Only minor changes needed	24	38	42	38	51	37	40	44	46	62	29
Fundamental changes needed	55	51	47	48	41	51	46	45	44	34	41
Rebuild completely	20	10	11	14	7	11	12	8	8	3	27

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# Cross-Cutting Themes and Implications for U.S. Reform

- United States stands out
  - Access problems because of costs, difficulty paying medical bills, insurance complexity, and disparities by income
- Insurance benefit design matters for access, protection, and simplicity
  - Income-related cost-sharing and limits on out-of-pocket spending promote access and enable ability to pay
  - Special provisions necessary to protect low- and modest-income people who are often sicker and least able to afford care if not well-insured
- Symptoms of weaker primary care in U.S., Canada, and Sweden
- German, Swiss, U.S., Dutch, and U.K. rapid access to specialists
  - Swiss notable for rapid access to primary and specialized care
- U.S. health reforms will make a difference—include many elements seen internationally
  - Medicaid expansion and premium assistance, limits on out-of-pocket spending
  - Insurance exchanges, benefit standards, and rules to reduce complexity
  - Health care delivery system change to improve access and integration

#### **Acknowledgments and Cofunders**

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- Australia: Commission on Safety and Quality in Health Care, Bureau of Health Information
- Canada: Health Council of Canada, Ontario Quality Council, Quebec Health Commission
- France: Haute Authorité de Santé (HAS), Caisse Nationale de l'Assurance Maladie des Travailleurs Salariés (CNAMTS)
- Germany: Institute for Quality and Efficiency in Health Care (IQWiG)
- Netherlands: Dutch Ministry of Health, Welfare and Sport, and IQ Health, Radboud University Nijmegen
- Norway: Norwegian Knowledge Centre for the Health Services
- Sweden: Swedish Ministry of Health
- Switzerland: Federal Office of Public Health
- United Kingdom: Health Foundation

