

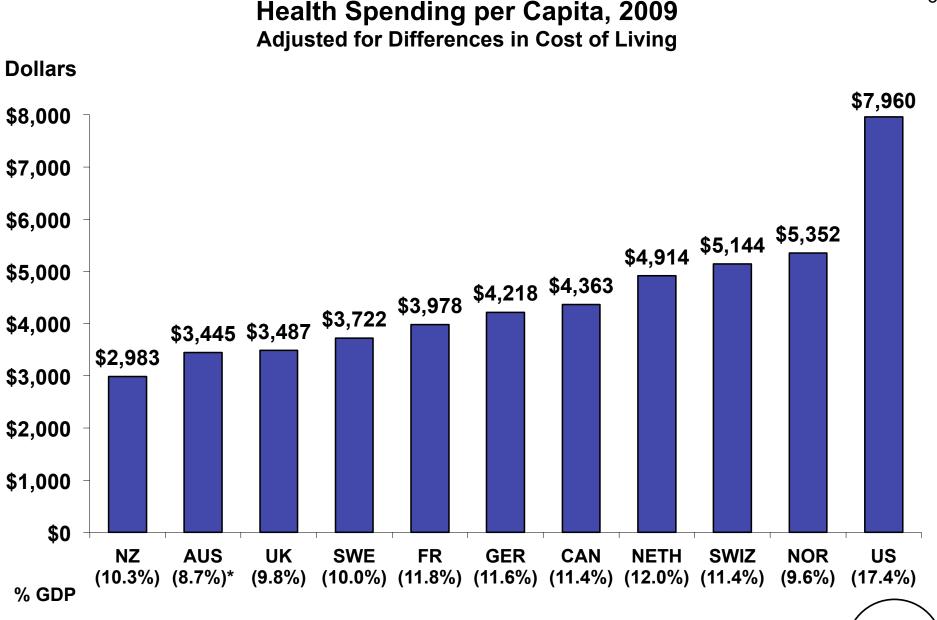
The Commonwealth Fund 2011 International Health Policy Survey of Sicker Adults in Eleven Countries

Cathy Schoen and Robin Osborn The Commonwealth Fund

November 2011

2011 Commonwealth Fund International Health Policy Survey

- Telephone survey of representative samples of sicker adults ages 18 and older conducted from March to June 2011.
- Sicker adults screened in: fair or poor health; had surgery or been hospitalized in past two years; or received care for serious or chronic illness, injury, or disability in past year.
- Final samples: Australia 1,500, Canada 3,958, France 1,001, Germany 1,200, Netherlands 1,000, New Zealand 750, Norway 753, Sweden 4,804, Switzerland 1,500, United Kingdom 1,001, and United States 1,200.
- Conducted by Harris Interactive and country contractors.
- Core topics: Affordability and access, care coordination and care transitions, patient safety, patient-centered care, doctor-patient relationship and patient activation, managing chronic conditions, medical homes, and U.S. experiences by age and insurance status.



* 2008. Source: OECD Health Data 2011 (June 2011).

Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Age 50 or older	57	50	54	60	57	54	60	58	63	62	56
Has two or more chronic conditions (out of eight)	44	41	34	42	34	34	35	26	37	45	53
Health care use in past two years:											
Hospitalized	54	37	51	43	40	50	46	48	54	48	40
Surgery	43	37	36	37	39	46	38	35	46	41	38
Saw four or more doctors	32	21	23	36	24	26	19	23	6	16	21
Taking four or more prescription medications regularly	28	30	26	24	31	27	29	30	24	35	37

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

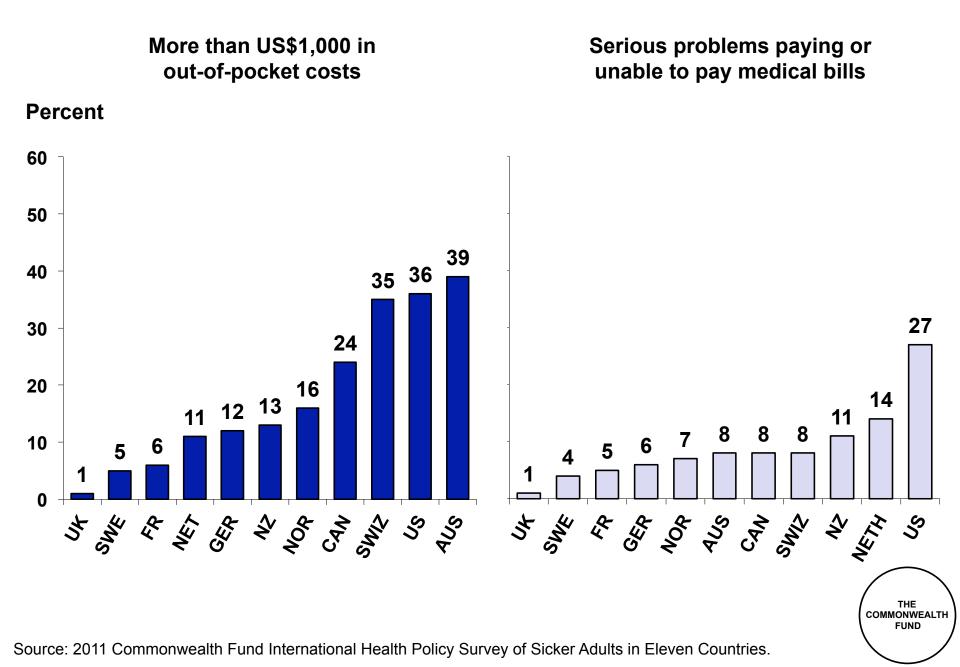
Affordability and Access

							-				
Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Did not fill prescription or skipped doses	16	15	11	14	8	12	7	7	9	4	30
Had a medical problem but did not visit doctor	17	7	10	12	7	18	8	6	11	7	29
Skipped test, treatment, or follow-up	19	7	9	13	8	15	7	4	11	4	31
Yes to at least one of the above	30	20	19	22	15	26	14	11	18	11	42

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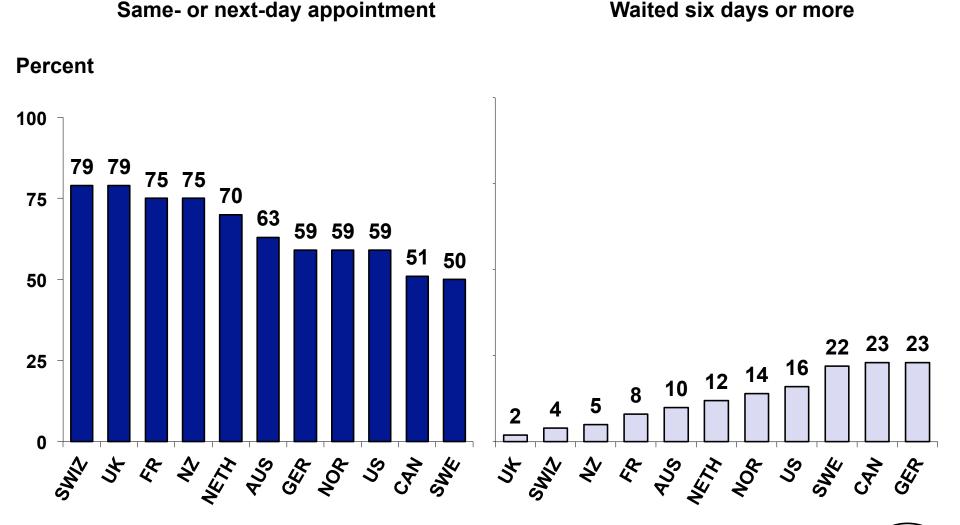
Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Out-of-Pocket Spending and Problems Paying Medical Bills in Past Year



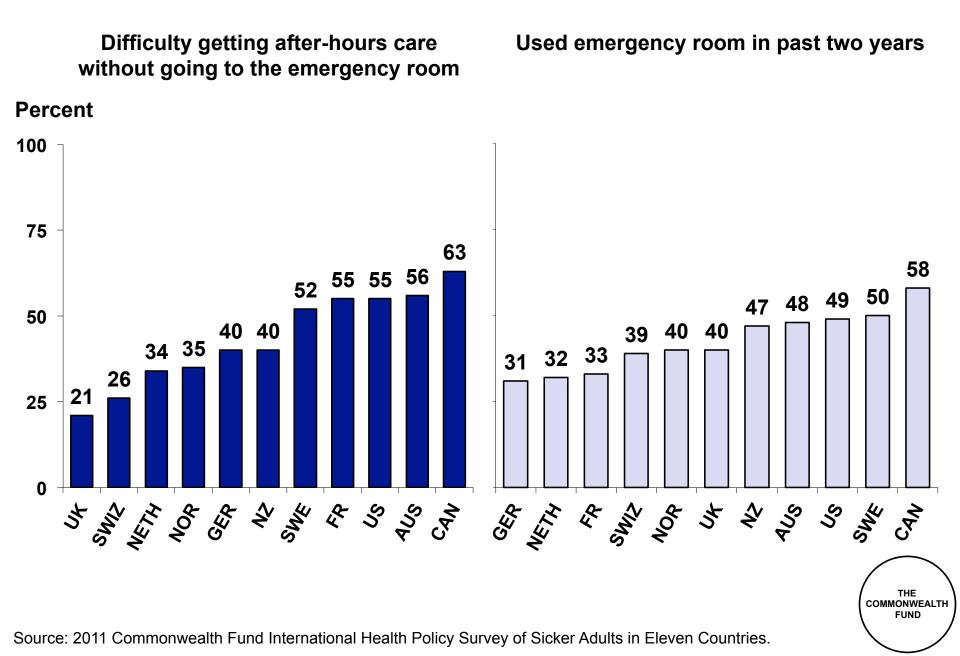
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Access to Doctor or Nurse When Sick or Needed Care



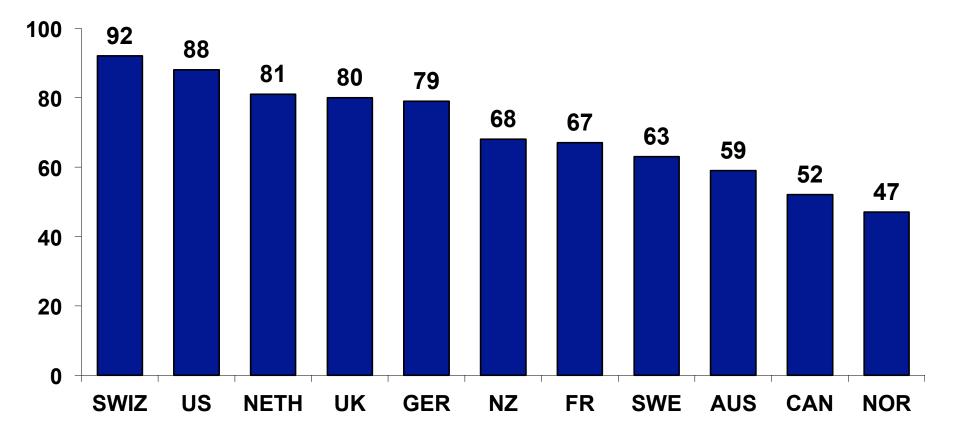
Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

After-Hours Care and Emergency Room Use



Waited Less Than a Month to See Specialist





Base: Saw or needed to see a specialist in the past two years.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Care Coordination and Care Transitions

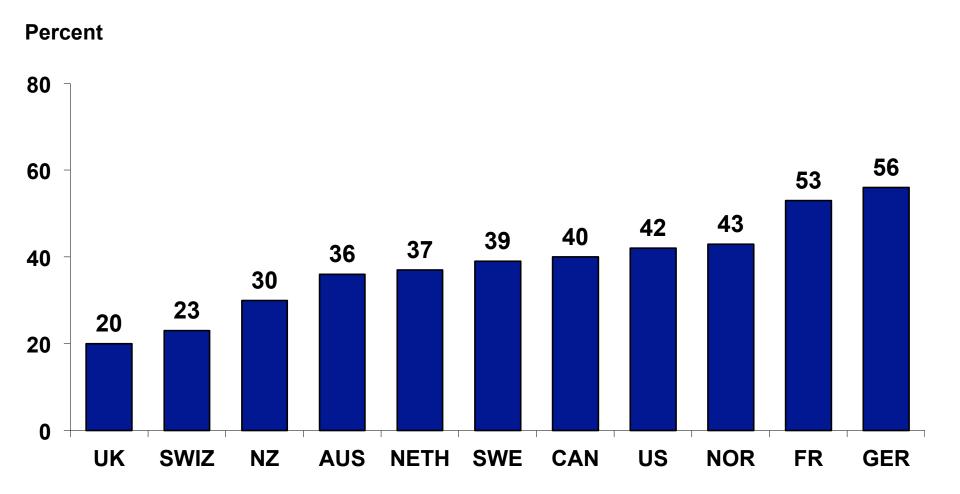


Coordination Problems in the Past Two Years

L											
Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Test results/ records not available at appointment <u>and/or</u> duplicate tests ordered	19	25	20	16	18	15	22	16	11	13	27
Providers failed to share important information with each other	12	14	13	23	15	12	19	18	10	7	17
Specialist did not have information about medical history <u>and/or</u> regular doctor not informed about specialist care	19	18	37	35	17	12	25	20	9	6	18

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Experienced Coordination Gaps in Past Two Years



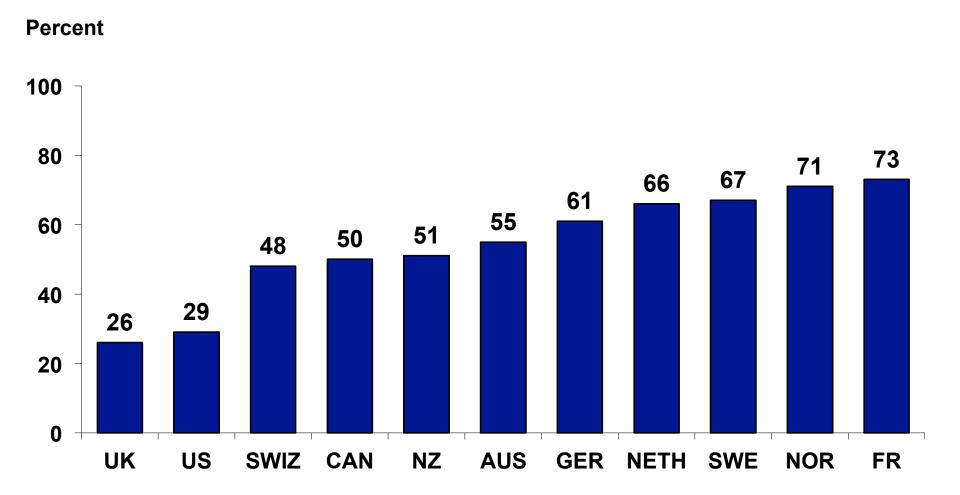
* Test results/records not available at time of appointment, doctors ordered test that had already been done, providers failed to share important information with each other, specialist did not have information about medical history, <u>and/or</u> regular doctor not informed about specialist care.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Percent did <u>NOT</u>	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Receive instructions about symptoms and when to seek further care	16	16	33	23	22	17	29	27	13	11	7
Know who to contact for questions about condition or treatment	12	11	20	9	9	10	13	16	9	5	6
Receive written plan for care after discharge	30	27	33	26	44	31	44	46	28	19	7
Have arrange-ments made for follow-up visits	31	26	47	47	22	31	38	36	32	12	16
Receive clear instructions about what medicines to be taking	15	11	27	15	20	11	19	14	14	9	5

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Any Gaps in Hospital or Surgery Discharge in Past Two Years



* Last time hospitalized or had surgery, did NOT: 1) receive instructions about symptoms and when to seek further care;
2) know who to contact for questions about condition or treatment; 3) receive written plan for care after discharge;
4) have arrangements made for follow-up visits; <u>and/or</u> 5) receive very clear instructions about what medicines you should be taking.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

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Patient Safety

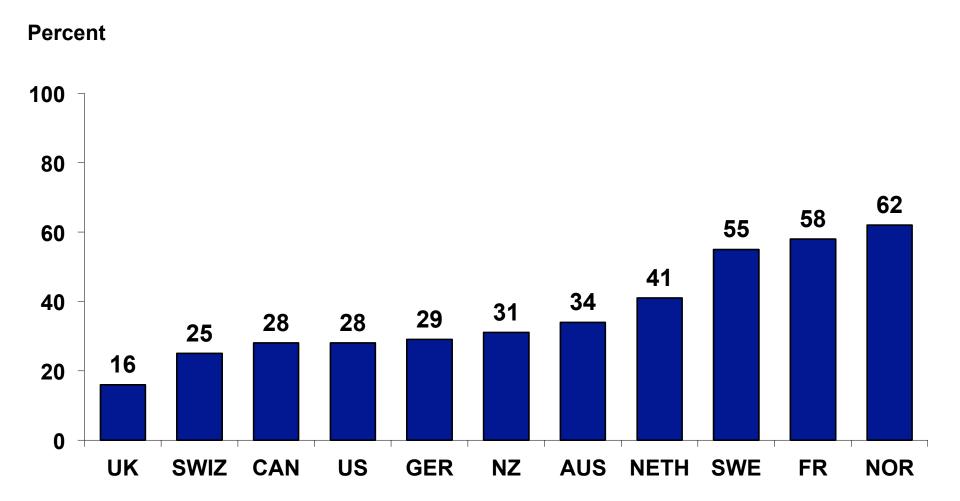
				-			-				
Percent reported:	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Wrong medication or dose	4	5	6	8	6	7	8	5	2	2	8
Medical mistake in treatment	10	11	6	8	11	13	17	11	4	4	11
Incorrect diagnostic/ lab test results*	4	5	3	2	6	5	4	3	3	2	5
Delays in abnormal test results*	7	11	3	5	5	8	10	9	5	4	10
Any medical, medication, or lab errors	19	21	13	16	20	22	25	20	9	8	22

* Base: Had blood test, x-rays, or other tests in past two years.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

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Pharmacist or Doctor Did Not Review and Discuss Prescriptions in Past Year



Base: Taking two or more prescriptions.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

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Doctor–Patient Relationship and Patient Activation

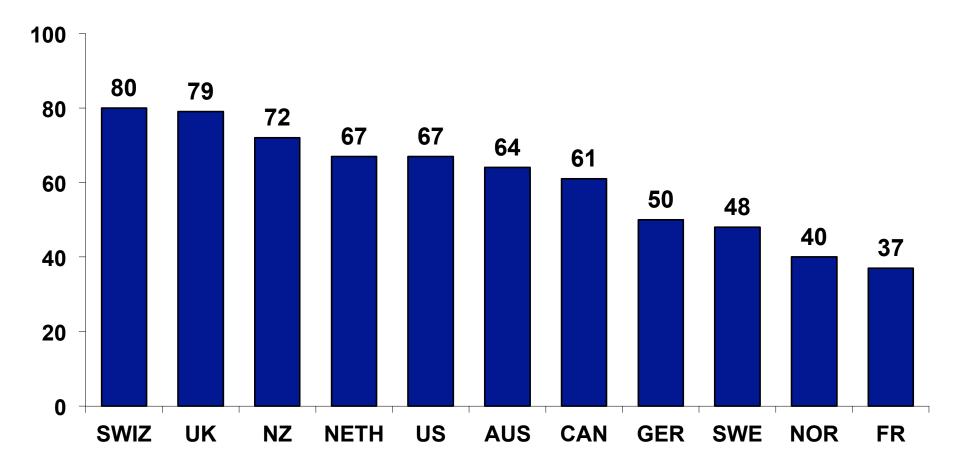
Percent reported regular doctor always/often:	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Spends enough time with you	85	77	82	86	87	87	71	70	88	87	81
Encourages you to ask questions <u>and</u> explains things in a way that is easy to understand	69	59	53	64	54	67	31	41	77	77	71
Always/often to both	66	54	50	61	52	65	27	37	73	72	65

Base: Has a regular doctor/place of care.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Shared Decision-Making with Specialists

Percent reporting positive shared decision-making experiences with specialists*



* Reported specialist always/often: 1) Gives opportunities to ask questions about recommended treatment;
2) Tells you about treatment choices; and 3) Involves you as much as you want in decisions about your care.
Base: Seen specialist in past two years.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Managing Chronic Conditions

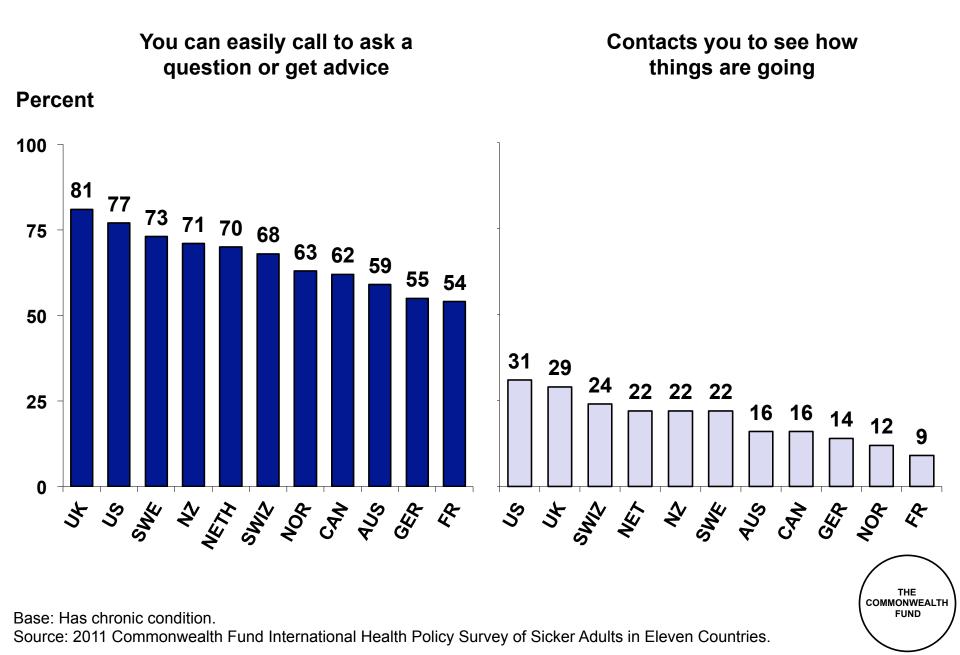
Percent reported professional in past year has:	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Discussed your main goals/ priorities	63	67	42	59	67	62	51	36	81	78	76
Helped make treatment plan you could carry out in daily life	61	63	53	49	52	58	41	40	74	80	71
Given clear instructions on symptoms and when to seek care	66	66	56	64	64	63	44	49	84	80	75
Yes to all three	48	49	30	41	42	45	23	22	67	69	58

Base: Has chronic condition.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

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Between Doctor Visits, Has a Health Care Professional Who ...



Blood Pressure Under Control Last Time Checked Has Heart Disease, Hypertension, and/or Diabetes

100 85 85 85 84 84 83 79 78 80 74 69 69 60 40 20 0 NOR CAN US NZ SWE FR AUS GER NETH SWIZ UK

Percent yes, under control

Base: Has heart disease, hypertension, and/or diabetes and blood pressure checked in past year. Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Medical Homes

Medical Homes

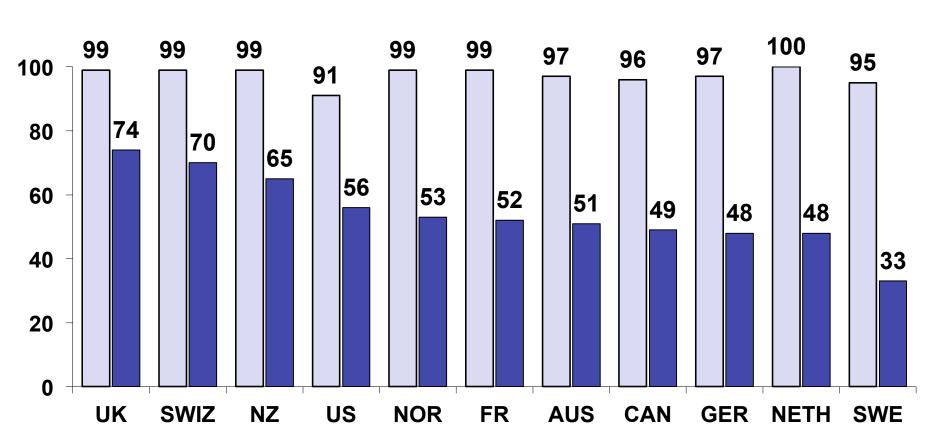
Percent	AUS	CAN	FR	GER	NETH	NZ	NOR	SWE	SWIZ	UK	US
Has a regular doctor or place of care	97	96	99	97	100	99	99	95	99	99	91
who is accessible	79	70	91	85	89	91	80	83	89	90	80
… knows you …	84	80	88	91	79	89	76	66	96	94	84
and helps coordinate your care	66	71	60	56	59	72	67	42	80	83	71
Has a medical home*	51	49	52	48	48	65	53	33	70	74	56

* 1) Has a regular doctor/place; 2) able to get appointment same/next day last time sick and/or regular place of care always/often calls back the same day to answer question; 3) someone at regular place of care always/often knows important information about medical history; and 4) regular practice always/often helps coordinate and arrange care from other doctors/places and/or one person responsible for all care received for chronic condition. Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.



□ Has a regular doctor or place of care

Has a medical home



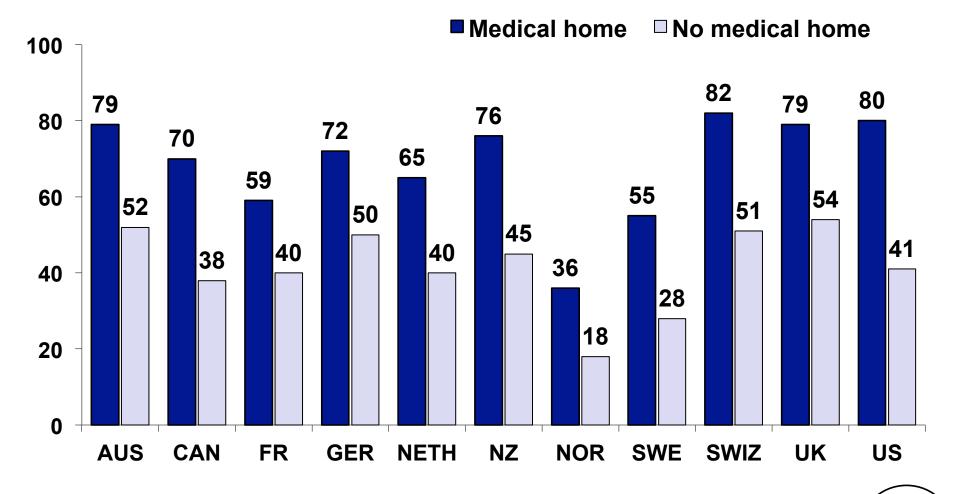
Patients with a medical home have a regular practice who is accessible, knows them, and helps coordinate their care

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Percent

Doctor–Patient Relationship and Communication, by Medical Home

Percent reporting positive doctor-patient relationship and communication*



* Regular doctor always/often: spends enough time with you, encourages you to ask questions,

and explains things in a way that is easy to understand.

Base: Has a regular doctor/place of care.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

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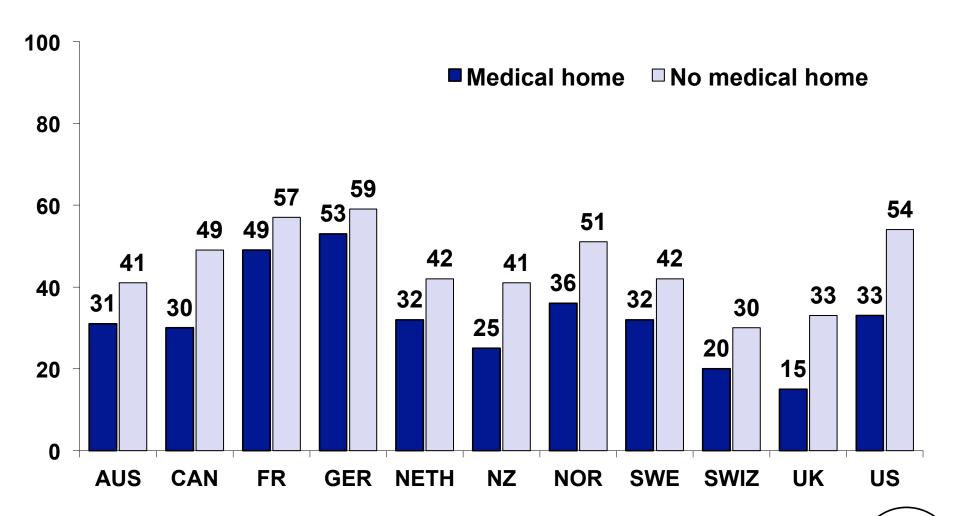
Experienced Coordination Gaps in Past Two Years, by Medical Home

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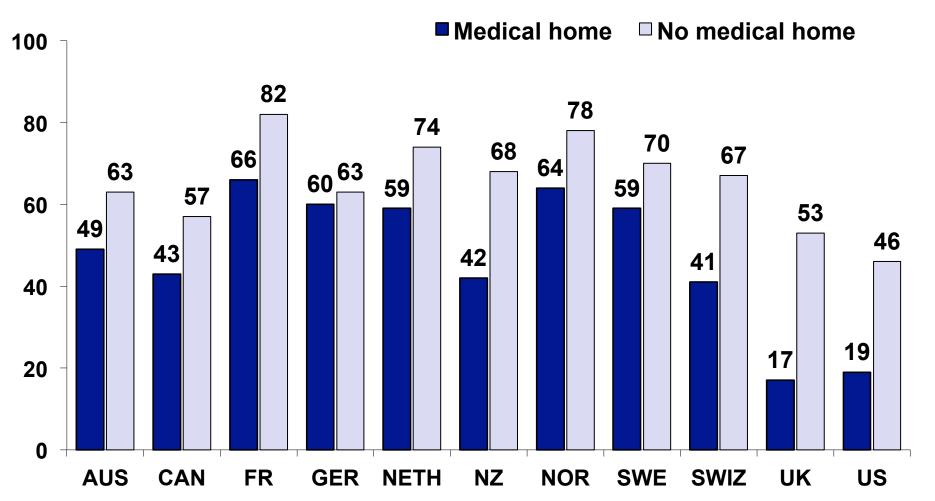


* Test results/records not available at time of appointment, doctors ordered test that had already been done, providers failed to share important information with each other, specialist did not have information about medical history, <u>and/or</u> regular doctor not informed about specialist care.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Hospital or Surgery Discharge Gap in Past Two Years, by Medical Home³¹

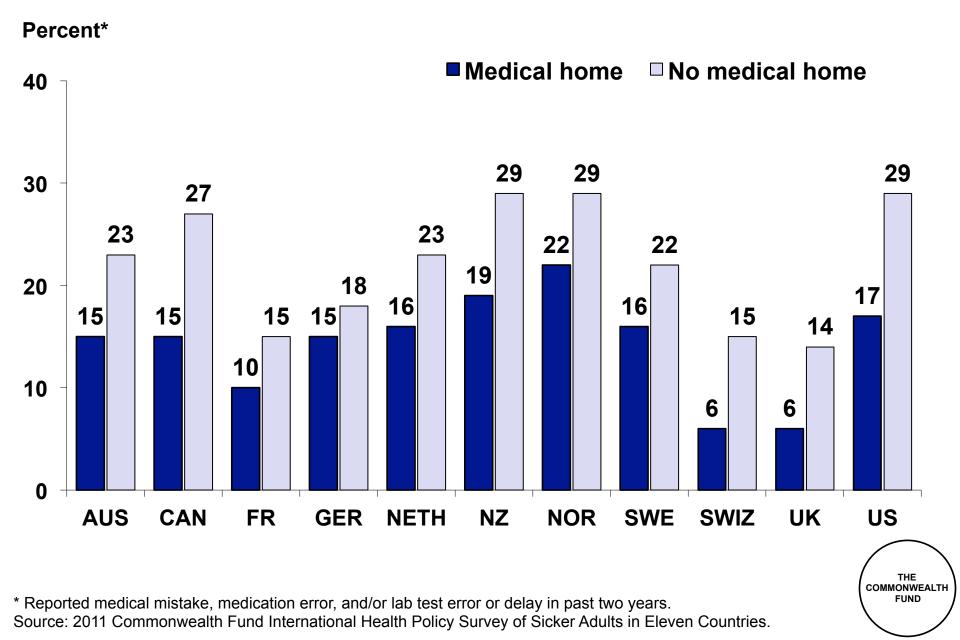
Percent*



* Last time hospitalized or had surgery, did NOT: 1) receive instructions about symptoms and when to seek further care; 2) know who to contact for questions about condition or treatment; 3) receive written plan for care after discharge; 4) have arrangements made for follow-up visits; <u>and/or</u> 5) receive very clear instructions about what medicines you should be taking.

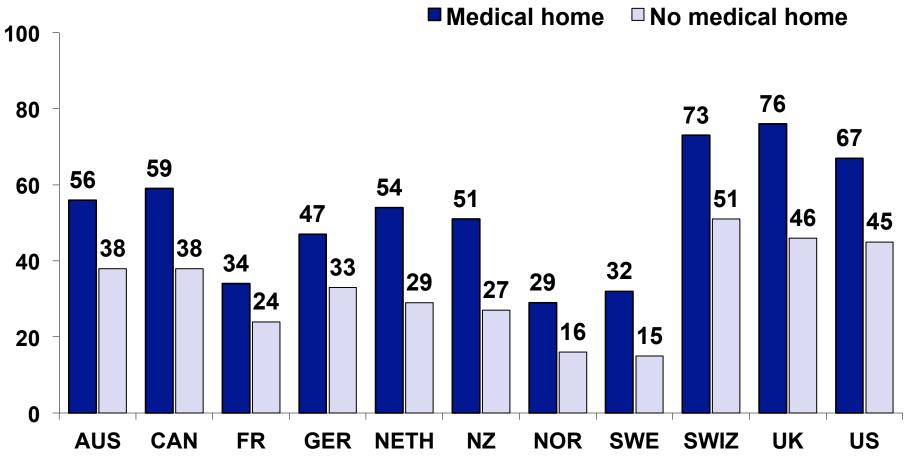
Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Medical, Medication, or Lab Test Errors in Past Two Years, by Medical Home



Patient Engagement in Care Management for Chronic Condition, by Medical Home

Percent reporting positive patient engagement in managing chronic condition*



* Health care professional in past year has: 1) discussed your main goals/priorities in care for condition; 2) helped make treatment plan you could carry out in daily life; and 3) given clear instructions on symptoms and when to seek care. COMMONWEALTH Base: Has chronic condition.

Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

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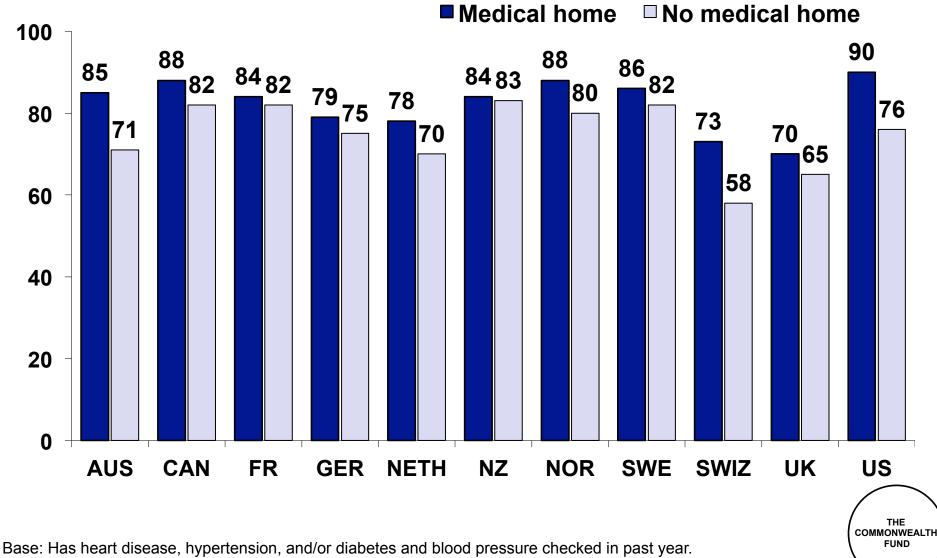
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Blood Pressure Under Control Last Time Checked, by Medical Home

Has Heart Disease, Hypertension, and/or Diabetes

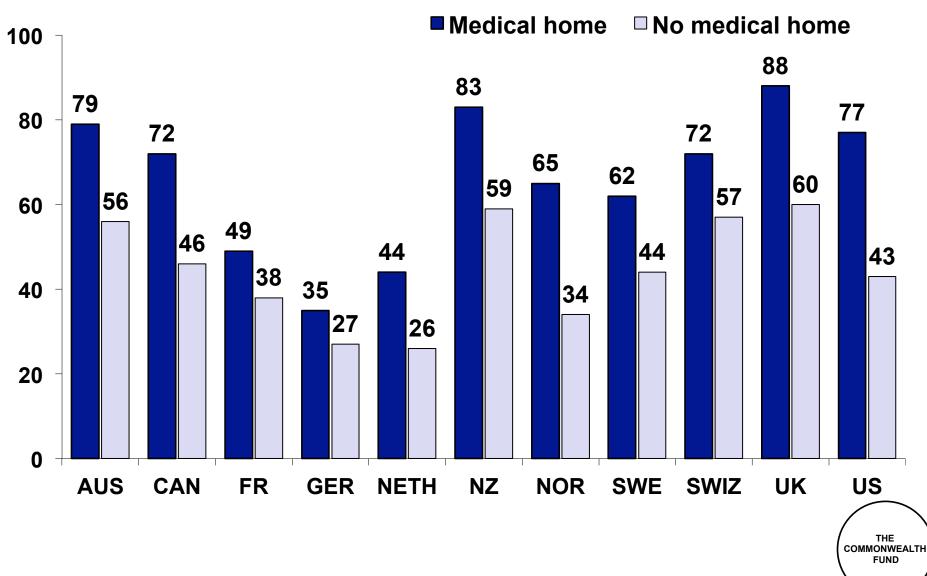
Percent



Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Rated Quality of Care in Past Year as "Excellent" or "Very Good," by Medical Home

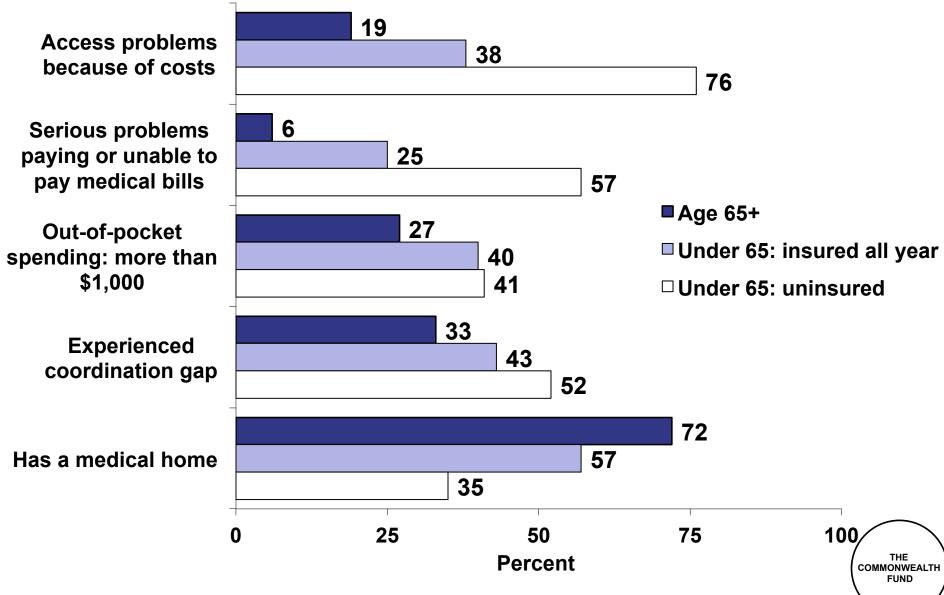
Percent



Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

U.S. Sicker Adults, by Age and Insurance Status

Affordability, Access, and Coordination Experiences in the Past Year, ³⁷ by Age and Insurance Among U.S. Adults



Source: 2011 Commonwealth Fund International Health Policy Survey of Sicker Adults in Eleven Countries.

Cross-Cutting Themes and Implications

- Room for improvement in all countries
 - Improving care coordination and system integration
 - Engaging patients in care and self-management
- No single health system model stands out
 - U.K. and Switzerland often lead but have very different systems
- U.S. is an outlier on access and affordability
 - Cost-sharing and benefit design matters
- Strong primary care "medical homes" make a difference in all countries

Thanks to coauthors David Squires, Michelle M. Doty, Roz Pierson, and Sandra Applebaum, and to Harris Interactive, Inc., and contractors for conducting the survey. Published in *Health Affairs* as: "New 2011 Survey of Patients with Complex Care Needs in Eleven Countries Finds That Care Is Often Poorly Coordinated," Web First, November 9, 2011.

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

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