



University of Groningen

Health Information-Seeking Behavior of Seniors Who Use the Internet

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As a patient you can choose the care that best fits your personal situation, but only if you have the right information to make a good decision. The purpose of this survey is to learn how seniors and their caregivers stay informed about their health – both general health information (such as tips for staying healthy), and how you look for answers to specific questions or information about health problems. Then we will know how to best reach you and other seniors with important information about health.

Section 1: demographics and general health

Your information is analyzed anonymously and cannot be used to identify individuals.

	Year of birth		
	Gender	M F	
	Postcode (numbers only)		
	Highest education level	primary school high school vocational/housekeeping associate's degree bachelor university/master	
	Country of birth		
	Marital status	married divorced widowed cohabitating single	
	Housing status	cohabitating (partner friend family) living alone nursing home	
D	Are you the primary caretaker for someone with a serious or chronic health condition?	yes no	
I	In general, how is your health?	very good good fair bad very bad	
Е	I can make an appointment for routine care (e.g. with my primary care doctor) as soon as I want	strongly agree agree disagree strongly disagree	
	ERating of all health care received in the last 12 months: 12345567810 unacceptableaverageoutstanding		

Section 2: API

The questions for the Autonomy Preference Index were drawn from Simon et al. $^{\rm I}$, which were in turn based on Ende et al. $^{\rm K}$

Section 3: Sources of health information

Health information is information about preventative care (such as vaccinations or good nutrition), specific conditions (such as diabetes or cancer), and medications or other forms of treatment. This section is about the ways you stay informed about your health.

^DHow much of your health information do you get from each of the following sources:

direct contact with a health professional	a lot some a little none
pharmacy	a lot some a little none
leaflets at the doctor's office (such as in the	a lot some a little none
waiting room)	
	a lot some a little none
television	a lot some a little none
radio	a lot some a little none
newspapers	a lot some a little none
magazines specifically about health	a lot some a little none
	a lot some a little none
friends /family	a lot some a little none
church/religious group	a lot some a little none
courses and lectures	a lot some a little none
internet	a lot some a little none
self-help/patient groups	a lot some a little none
books/encyclopedias	a lot some a little none
	leaflets at the doctor's office (such as in the waiting room) telephone help line television radio newspapers magazines specifically about health other magazines friends /family church/religious group courses and lectures internet

DPlease indicate how much you trust health information from each of the following sources:

D,I	direct contact with a health professional	a lot some a little none
D,I	pharmacy	a lot some a little none
С	leaflets at the doctor's office (such as in the	a lot some a little none
	waiting room)	
	telephone help line	a lot some a little none
	television	a lot some a little none
D,I	radio	a lot some a little none
I	newspapers	a lot some a little none
В	magazines specifically about health	a lot some a little none
D,I	other magazines	a lot some a little none
D,I	friends /family	a lot some a little none
N	church/religious group	a lot some a little none
I	courses and lectures	a lot some a little none
D,I	internet	a lot some a little none
Н	self-help/patient groups	a lot some a little none
D,I	books/encyclopedias	a lot some a little none
N	the library	a lot some a little none
N	other/comments	

Section 4: Searching for health information

People often have questions about health. This section is about searching for information beyond what your doctor provides to you. You may have asked a health professional for more information, or asked someone other than a doctor (such as family, friends, classes, or a patient support group). You may have searched on the internet, or looked for written information (such as in magazines or at the library). Please tell us if you have *sought* additional information, even if you didn't find what you were looking for. Check all that apply.

^D In the last 12 months, I have sought health information:

$^{\mbox{\scriptsize H,I}}$ to decide whether I need to see a doctor	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
H,I to prepare for an appointment	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
^{H,I} to look up information after an appointment	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]

^DI have sought health information about:

	_	
	specific symptoms, to find out what might be causing them	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
G	prognosis	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
G	treatment options	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
D	prescription drugs	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
G	side effects of treatment or medication	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
G	coping with a disease	no yes [If yes, how?: asked a health professional asked other

¹ Respondents commented that the phrasing of this question did not distinguish between "I don't use this source because I don't trust it" and "I don't know if I trust this source, because I don't use it." The authors suggest adding a "not applicable" option to these questions.

	people on the internet written materials]
A practical care information (e.g. bathing, first aid, etc.)	no \mid yes [If yes, how?: asked a health professional \mid asked other people \mid on the internet \mid written materials]
^{B,D} nutrition/physical exercise	no yes [If yes, how?: asked a health professional asked other people on the internet written materials]
N If I have a need for information, I prefer to (please choose 1 option):	o I don't search for health-related information Ask a health professional

Search on the internet

Search using sources other than the internet (magazines,

friends, etc.)

^F I often want more health information but don't know where to find it

strongly agree | agree | disagree | strongly disagree

^C I expect my doctor/health professionals to provide me with all of the information that I strongly agree | agree | disagree | strongly disagree

need.

^E I have had difficulty finding health information never | once | sometimes | often in my primary language

Section 5: Consequences of health information seeking (Results previously published in [L])

¹Has the health-related information you found led to:

D	deciding to see a doctor	never once sometimes often	
Н	deciding not to see a doctor	never once sometimes often	
D	a conversation with a doctor about what I found	never once sometimes often	
H,I	willingness to change diet/lifestyle habits	never once sometimes often	
H,I	change of medicine without consulting a health professional	never once sometimes often	
H,I	feelings of anxiety	never once sometimes often	
H,I	feelings of reassurance or relief	never once sometimes often	
H,I	suggestions/queries about a diagnosis	never once sometimes often	
Н	suggestions/queries about a treatment	never once sometimes often	
E	more knowledge and understanding of a specific condition, disease or treatment	never once sometimes often	
N	feeling more confused about a specific condition, disease, or treatment	never once sometimes often	
other/comment			

[] Someone helped me with filling in this questionnaire

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