



SEARCH Health Care Usage Form

Instructions: This form is interview administered at in-person annual visits by a trained study coordinator to a participant \geq 18 years old.

This form refers to healthcare usage primarily during the <u>past 6 months</u> so that we can report usage practices per half year and expect accurate recall. Some items refer to different periods of time – **time frames are highlighted**.

This is a fully scripted form, meaning that the coordinator reads scripts and each item on the form with no rewording or probing (unless indicated). The intention is to record what the participant knows and does not know. The approach is to read the script, read the question, and wait for a volunteered response.

- If no response is forthcoming, then say "For example..." and read the possible responses, leaving it to the participant to say "I don't know" or "I don't want to answer" (throughout response DKR means don't know/refused to answer).
- You may need to seek clarification of what the participant says by reading possible responses. For example, if the response to 1(a) is "I go someplace where I can be seen right away" you may ask "Do you mean a walk-in facility that provides urgent care or an emergency room or other quick-care facility in a hospital?"
- In a few cases the list of possible responses is long and a laminated card is handed to the participant as the question is asked.

Introductory Script: "Some of the questions I will be asking you are similar to questions you may have already completed, either on-line or on paper. Even though they are similar, we hope to get valuable information from both sets of questions."

We'd like to know about your experience getting healthcare, including what is available to you, where you actually go to get healthcare, and whether you have had any problems getting healthcare. Healthcare includes:

- routine or regular appointments to get tests, procedures, vaccinations (like a tetanus shot), exams (like an annual wellness check-up or dental check-up), and prescription renewals;
- procedures that are planned and scheduled ahead of time, such as childbirth, tonsillectomy, or getting a cavity filled;
- times when you were so sick that you needed to get care right away, or when you had an emergency and you needed to get care without making an appointment.

In your responses, please do not include research study procedures or visits. You may seek healthcare for health problems related to physical conditions, accidents, or injuries that affect any part of the body as well as mental or emotional health conditions, such as feeling depressed or anxious about something.

ART A: USUAL SOURCE OF HEALTHCARE	
EAD script: First I'll ask some questions about getting healthcare related to your diabetes. Is there a particular doctor's office, clinic, health center, or other place where you usually go to get care for your diabetes? gcfdiab Yes No	
L₃ Don't know/refuse	∋d
$YES, \Rightarrow Administer (a)-(b) below.$	
NO \Rightarrow 1. Ask (c), give the participant the laminated card of responses, and check all that apply.	
2. Ask (d) and check only one.	
3. Continue to item 2.	
(a) Where (check one)? gcfdiab_where	
private doctor's office or hospital-based primary or specialty (diabetes or endocrinology) care clinic	
walk-in or urgent care facility (doc-in-the-box) outside of a hospital	
emergency room (ER) or urgent care facility in a hospital	
other: gcfdiab_where_sp	
Don't know/refused	
(b) In the past 6 months, how often did you use this facility? gcfdiab_howoftn	
0 0 1 1 2 2 3 3 4 4 or more 5 Don't know/refused	
(c) What are the reasons that you don't have a place where you usually go to get care for your diabetes? [Show participant laminated card and check all that apply]	
(d) Of these, what is the main reason? [Show participant laminated card and check only one]	

gcfdiab_main (d) (c) all that apply Reasons main seldom or never get sick due to my diabetes (no need) gcfdiab_no_need recently moved into the area gcfdiab moved gcfdiab dk where ___ don't know where to go for care gcfdiab_source_left _____ my usual source of medical care in this area is no longer available _ can't find a provider who speaks my language gcfdiab_language gcfdiab diff places prefer to go to different places, not just one place ____ just changed insurance plans gcfdiab_new_ins don't use doctors or medical healthcare providers gcfdiab_dont_use gcfdiab_cant_afford _____ can't afford medical care costs have no health insurance gcfdiab no ins __ can't get off work or school gcfdiab_work_school __ gcfdiab_transport _ can't get to a location, no means of transportation gcfdiab caregiver __ can't leave family members or others I have to care for gcfdiab_other other reason: gcfdiab_other_sp gcfdiab_main_sp don't know or refused to answer gcfdiab dk refuse **READ** script: Now let's talk about getting healthcare that is not related to your diabetes, including tests, procedures, vaccinations (like a tetanus shot), and exams that are not for your diabetes - but <u>do not include</u> dental care or regular mental health visits (for example, weekly meetings with a psychologist). 2. Is there a particular doctor's office, clinic, health center, or other place ¹ Yes where you usually go to get healthcare for other than your diabetes? gcfoth 의 No 3 Don't know/refused If YES, \Rightarrow Administer (a)-(b) below If NO \Rightarrow 1. Ask (c), give the participant the laminated card of responses, and check all that apply. 2. Ask (d) and check only one. 3. Continue to item 3. (a) Is it different from where you usually go for your diabetes care? gcfoth diff diab 1 Yes No. I go to the same place for my diabetes and other health care \Rightarrow go to item 3 Don't know/refused

(b) Where? gcfoth_where							
private doctor's office or hospital-based primary or specialty (diabetes or endocrinology) care clinic							
walk-in or u	walk-in or urgent care facility (doc-in-the-box) outside of a hospital						
³ emergency	room (ER) or urgent care facility in a hospital						
4 other: gcfo	th_wheresp						
5 Don't know/							
(c) What are the reas	sons that you don't have a place where you usually go to get care other etes? [Show participant laminated card and check all that apply]						
(d) Of these, what is	the main reason? [Show participant laminated card and check only one]						
(c) all that apply (d) main	Reasons gcfoth_main						
gcf <u>oth no n</u> eed	seldom or never get sick (no need)						
gcfoth_moved recently moved into the area							
gcfoth_dk_where don't know where to go for care							
gcfoth_source my usual source of medical care in this area is no longer available							
gcfoth_language can't find a provider who speaks my language							
gcfoth_diff_places prefer to go to different places, not just one place							
gcfoth new ins just changed insurance plans							
gcfoth_dont_use don't use doctors or medical healthcare providers							
gcfoth_cant_afford can't afford medical care costs							
gcfoth_no_ins have no health insurance							
gcfoth_work_school can't get off work or school							
gcfoth_transport can't get to a location, no means of transportation							
gcfot <u>h_caregi</u> ver	can't leave family members or others I have to care for						
gcf <u>oth_othe</u> r	other reason: gcfoth_other_sp gcfoth_main_sp						
gcfoth dk refuse	don't know or refused to answer						

PA	RT I	B: HEALTHCARE USAGE						
		cript: I want to ask you about how much you used the ty					healthc	are –
3.	uum	g neumeure needed whether reduced to didoctes or not g	0	1	2	3	≥ 4	DKR
	(a)	In the past 6 months, how many times did you go to a private practice doctor's office or hospital-based primary or specialty (diabetes or endocrinology) care clinic? practice_clinic	0	1	2	3	4	5
		Please include all the different kinds of doctors you endocrinologist specializing in diabetes care, a denskin care, a podiatrist for foot care, an orthopedist in gynecologist for healthcare specific to girls and wordepression or anxiety, and so on.	matolog for musc	ist spec cles and	ializing bones,	in		
	(b)	In the past 6 months, how many times did you go to a walk-in or urgent care facility outside of a hospital? urgent_care	0	1	2	3	4	5
	(c)	In the past 6 months, how many times did you go to an emergency room (ER) or urgent care facility in a hospital? er_hospital	0	1	2	3	4	5
	a ho	ne past 12 months, how many times did you stay in ospital overnight (at least 1 night in hospital per v)? Do not include research study visits. hosp_ovrnigh	0	1	2	3	4	5
	If	1 or more, how many hospital stays were						
	(a)	For a problem related to your diabetes, such as diabetic ketoacidosis or hypoglycemia ovn_diab_prob	0	1	2	3	4	5
	(b)	For an accident or injury not related to your diabetes ovn_accident_injury	0	1	2	3	4	5
	(c)	Related to pregnancy or childbirth ovn_preg_childbirth	0	1	2	3	4	5
	(d)	For an expected or scheduled procedure or test ovn_proc_test	0	1	2	3	4	5
	(e)	Due to a mental health problem ovn_mental	0	1	2	3	4	5
	(f)	Other (specify): ovn_other ovn_other sp	0	1	2	3	4	5
	wou	ne past 6 months, did you have any problem or conculd have liked to have seen a healthcare provider ab h_prob_not_seen			'	Yes No		
						Don't kı	now/ref	fused

If YES \Rightarrow 1. Ask (a), give the p	articipant the laminated card of responses, and check all that apply.						
2. Ask (b) and check only one.							
3. Continue to item 6.							
If NO, ⇒ Continue to item 6.							
(a) Why not? [Show participant laminated card and check all that apply]							
(b) Of these, what is the main reason? [Show participant laminated card and check only one]							
(a) all that apply (b) main hpns_main	Reasons						
hpns_not_serious	·						
hpns_cost_too_much	thought that the health care services would cost too much						
hpns_not_cvrd_ins	services for the problem or condition were not covered by my health insurance						
hpns_no_ins	had no insurance at the time						
hpn <u>s_no_m</u> oney	did not have money to cover the cost						
hp <u>ns_no_ti</u> me	did not have time to get healthcare						
hpn <u>s_office_</u> hrs	could not get an appointment or office hours were inconvenient						
did not have a way to get to the location (for example, had access to a car, but it wasn't working or not able to drive myself and no one else was available to take me)							
hpns_too_far distance to the healthcare location was too great							
hpns_caregiver did not have anyone to stay with children or others i care for							
hpns_couldnt_help felt the healthcare provider could not help							
hpns_prov_didnt_care	did not feel the healthcare provider cared about my health						
hp <u>ns_afraid</u>	afraid of finding out what was wrong						
hpns home care	thought the problem could be taken care of at home						
h <u>pns_othe</u> r	other reason: hpns_other_sp hpns_main_sp						
hpns_dk_refuse	don't know/refused to answer						
6. In the past 6 months, did a	a healthcare provider suggest any medical care, tests, or treatments?						
no, did not see a	doctor in the past 6 months \Rightarrow Go to item 7.						
	·						
no, saw a doctor but he/she made no recommendations \Rightarrow <i>Go to item 7.</i>							
$yes \Rightarrow Administer (a).$							
Don't know/refused							
(a) Were you able to get what the healthcare provider suggested? trtmt_able							
Yes, for all that was suggested \Rightarrow Go to item 7.							
Yes, for some that was suggested \Rightarrow <i>Administer (i)-(ii)</i> .							
No, not for anything that was suggested \Rightarrow <i>Administer (i)-(ii)</i> .							

If options 2 or 3 selected above ⇒

- 1. Ask (i), give the participant the laminated card of responses, and check all that apply.
- 2. Ask (ii) and check only one.
- 3. Continue to item 7.
 - i. Why not? [Show participant laminated card and check all that apply]
 - ii. Of these, what is the main reason? [Show participant laminated card and check only one] trtmt_main

(i) all that apply (ii) n	nain	Reasons				
trtmt_couldnt_afford		couldn't afford it				
trtmt_ins_approval		insurance company wouldn't approve, cover, or pay for it				
trtmt_ins_notaccpted		insurance plan not accepted				
trtmt_transport		problems getting to healthcare office of facility				
trtmt_language		different language				
trtmt_work_school		couldn't get time off work or school				
trtmt_dk_where		didn't know where to go				
trtmt_refused_srvc		was refused services				
trtmt_caregiver		couldn't get child care or care for disabled or sick adult				
trtmt_no_time		didn't have time or took too long				
trtmt_other_		other: <u>trtmt other sp</u> <u>trtmt main sp</u>				
trtmt_dk_refuse		don't know/refused to answer				

PART C: COVERAGE FOR HEALTHCARE USAGE				
7. In the past 12 months, were you covered by a health or did you have a state or federally funded source of your healthcare? ins_coverage		or	Yes No Don't kn	ow/refused
If YES, \Rightarrow Administer (a)-(d) below. If NO, \Rightarrow Continue to item 8.				
(a) Who provided your health insurance? (Check	all that appl	y)		
Medicaid ins_medicaid	Military	, e.g., Tricar	e, CHAMPI	US, VA ins_mi
Medicare ins_medicare ins_chip CHIP, or other state or federally funded	Indian I	Health Servi		tribal health
source such as a plan acquired through	Other, t	type unknow	n ins_othe	er_unkn
healthcare.gov or through a state exchange Private – through work or purchased individually ins_private	Don't k	now/refused	ins_dk_re	fuse
months? ins_cont_12months		:	¹ Yes ¹ No ¹ Don't kn	ow/refused
IF NO \Rightarrow Administer (i).				
i. For how many months were you not 1 -3 months 2 4 -6 months 3 7				refused
(c) Does health insurance pay all or part for				
• diabetes medications ins_pay_meds 1 Yes	² No	□3 Don	't know/re	fused
• syringes, pens, needles Ins_pay_syringe Yes	² No	₃ Don	't know/re	fused
• meters, monitor strips, and related supplies ins_pay_othsupplies	² No	3 Don	't know/re	fused
(d) What is your co-payment for				
\$0 (none)	\$1-\$19	\$20-\$49	<u>></u> \$50	DKR
 Diabetes medications ins_copay_meds Syringes, pens, needles 	2	3	4	5
Meters, monitor strips, and related supplies ins_copay_othsupplies	2 2	3	4	5 5
Office or clinic visit ins_copay_visit 1	2	3	4	5

PART D: DENTAL	CARE					
READ script: The ne.	xt items ref	fer to getting dental care.				
8. Is there a particular dentist's office or other place where you <u>usually</u> go to get dental care? gcfdent Yes No						
KVEO G		□ 3 Don't know/refused				
If YES, \Rightarrow Continue		disingual the Landing to deep and of uson areas, and about all that another				
11 NO ⇒ 1. Ask (a), g 2. Ask (b) a	-	ticipant the laminated card of responses, and check all that apply.				
3. Continue		, o				
care	? [Show pa	easons that you don't have a place where you usually go to get dental rticipant laminated card and check all that apply] is the main reason? [Show participant laminated card and check only				
` '	gcfdent_n					
(a) all that apply		Reasons				
gcfdent_no_need		seldom or never need it				
gcfdent_dont_use		don't use dentists				
gcf <u>dent_mo</u> ved		recently moved into the area				
gcfdent_dk_where don't know where to go for dental care						
gcfdent_source_left my usual source of dental care in this area is no longer available						
gcfdent_language can't find a provider who speaks my language						
gcfdent_diff_places prefer to go to different places						
gcfdent_new_ins just changed insurance plans						
gcfdent_cant_afford can't afford dental care costs						
gcfdent_no_ins have no health insurance						
gcfden <u>t work s</u> chool		can't get off work or school				
gcfdent transport		can't get to a location, no means of transportation				
gcfde <u>nt_caregi</u> ver		can't leave family members or others i have to care for				
gcfdent_other		other reason: gcfdent_other_sp gcfdent_main_sp				
gcfdent_dk_refuse		don't know or refused to answer				
9. In the past 6 mo	<mark>nths</mark> , how	many times did you go to an office or clinic to get dental care?				
0 0 1	1 2 2	3 3 4 4 or more 5 Don't know/refused gcfdent_howoftn				
would have liked	to have s	you have any problem or condition that you een a dental care provider about but you did				
not? dent_prob_1	not_seen	No				
		3 Don't know/refused				

If YES \Rightarrow 1. Ask (a), g	ive the po	articipant the laminated card of responses, and check all that apply.						
2. Ask (b) and check only one.								
3. Continue	to item 1	<i>1</i> .						
If NO, \Rightarrow Continue to	item 11.							
(a) Why n	ot? [Sho	w participant laminated card and check all that apply]						
(b) Of the	se, what	is the main reason? [Show participant laminated card and check only						
one] dpns_main								
` '	` '	Reasons						
_		did not think that the problem or condition was serious enough						
dpns_cost_too_much	l	thought that the dental care services would cost too much						
dpns_not_cvrd_ins		services for the problem or condition were not covered by my insurance						
dpns_no_ins		had no insurance at the time						
dpn <u>s_no_mo</u> ney		did not have money to cover the cost						
dpns_no_time		did not have time to get dental care						
dpn <u>s_office_</u> hrs		could not get an appointment or office hours were inconvenient						
dpns_transport	did not have a way to get to the location (for example, had access to a							
dpns_too_far		distance to the dental care location was too great						
dpns_caregiver	· ——							
dpns_couldnt_help	· · · · ·							
dpns_prov_didnt_care		did not feel the dental care provider cared about my dental health						
d <u>pns_afrai</u> d		afraid of finding out what was wrong						
dpns_home_care		thought the problem could be taken care of at home						
dpns_other		other reason: <u>dpns_other_sp</u> <u>dpns_main_sp</u>						
dpn <u>s_dk_ref</u> use		don't know or refused to answer						
11. In the last 6 mon plan? dent_ins_cvr	rd	your dental care covered by an insurance Yes No Jon't know/refused						
If YES, \Rightarrow Administer								
If NO, \Rightarrow Continue to	item 12.							
(a) Was dental care covered as part of your health insurance plan or was it a separate plan?								
part of my health insurance plan								
a separate dental insurance plan								
3 Don't know/refused								

PART E: COST OF HEALTHCARE USAGE						
12. On average what are your out-of-pocket expenses for healthcare per month ? 'Healthcare' includes care for your diabetes, for other medical problems, and for dental health. By 'out-of-pocket expenses' we mean costs for healthcare services not covered by insurance – but don't include what you spend to purchase the insurance. out_of_pckt						
\$0 (none) 1 \$1 - \$19 2 \$20 - \$49 3 \$50 - \$99	4 \$100 - \$199 5 \$200 - \$499 6 \$500 or more 7 don't know/refused					
 13. In the past 6 months, how often have you had to miss or take time off from the following activities in order to get healthcare? Remember that healthcare includes: routine or regular appointments to get tests, procedures, vaccinations (like a tetanus shot), exams (like an annual wellness check-up or dental check-up), and prescription renewals; procedures that are planned and scheduled ahead of time, such as childbirth, tonsillectomy or getting a cavity filled; times when you were so sick that you needed to get care right away, or when you had an emergency and you needed to get care without making an appointment. 						
(a) from school hlthcare_miss_school (b) from your employer (includes self-employed hlthcare_miss_work)						

(c) from your household obligations or tasks hlthcare_miss_household	not applicable
	never or hardly ever, a rare event
	occasionally, a few times per year
	often, every other month or so
	frequently, at least once a month
	5 don't know/refused
14. In the past 6 months, how often have you had to miss activities because you were sick or felt too ill to? Do Medical Leave Act).	•
(a) attend school sick_miss_school	
•	not applicable, don't go to school
	never or hardly ever, a rare event
	occasionally, a few times per year
	often, every other month or so
	frequently, at least once a month
	5 don't know/refused
(b) attend work sick_miss_work	
	not applicable
	never or hardly ever, a rare event
	occasionally, a few times per year
	often, every other month or so
	frequently, at least once a month
	don't know/refused
(c) attend to your household obligations or tasks	not applicable
sick_miss_household	never or hardly ever, a rare event
	occasionally, a few times per year
	often, every other month or so
	frequently, at least once a month
	don't know/refused

FOR STUDY USE ONLY							
Check If Form Not Used							
d_HCUF Date Completed	Month	Day	Year	Completed by			
Date Reviewed	Month	Day	Year	Reviewer Code			
Date Entered	Month	Day	Year	Data Entry Code			