St	ibject ID #: (preprinted)
Date:	
	Month / Day / Year
	Visit #: 2

MHCS-II Participant Follow-Up Survey

Sponsored by: National Cancer Institute Viral Epidemiology Branch

Conducted by: Research Triangle Institute Washington, DC

The information entered on this form will be handled in the strictest confidence and will not be released to unauthorized personnel.

Thank you for participating in this important study. Your answers will greatly contribute to our research on hemophilia. Some questions ask for personal information and if you are uncomfortable with a particular item, you are not required to answer it. However, be assured that all of your answers will be kept highly confidential.

For some questions, place a check ($\sqrt{}$) on a line, and for others you will write a number. Please feel free to write comments where you feel they are needed to explain your answer. Depending on how you answer a question, you may be asked to skip to another part of the survey. If you need any assistance, please feel free to ask.

Section A. Medications

A1. HIV Medications

We would like information about the HIV medications you <u>currently</u> use. Place a check next to each drug you are using and tell us how long you have used it (i.e., the number of weeks, months, years). If you used something not listed, write it in on the line.

EXAMPLE: _✓ amprenavir (Agenerase)	7 months
I AM NOT HIV+ → Go to A2 I DO NOT CURRENTLY USE HIV/A	AIDS MEDS → Go to A2
Current Antiretrovirals	Length of Time Used (e.g., 2 week
abacavir (Ziagen) ²²¹	
amprenavir (Agenerase) ²²²	
combivir (AZT/3TC) ²²³	
delavirdine (Rescriptor) ²²⁴	
didanosine (ddI, Videx) ²²⁵	
efavirenz (Sustiva) 226	
hydroxyurea (Droxiz) 227	
indinavir (Crixivan) ²²⁸	
lopinavir/ritonavir (Kaletra) ²²⁹	
lamivudine (3TC, Epivir) ²³⁰	
nelfinavir (Viracept) 231	
nevirapine (Viramune) ²³²	
ritonavir (Norvir) 233	
saquinavir (Fortovase, Invirase) 234	
stavudine (d4T, Zerit) ²³⁵	
tenofovir (Viread) 109	
trizavir (AZT/3TC/abacavir) 236	
zalcitabine (ddC, Hivid) ²³⁷	
zidovudine (AZT, ZDV, Retrovir) ²³⁸	

	Prophylaxis medications (for AIDS-related infection	ons)
		Length of Time Used (e.g., 2 weeks)
	acyclovir (Zovirax) ²³⁹	
	aerosolized pentamidine (Nebupent, Pentam) ²	
	atovaquone (Mepron) 141	
	azithromycin (Zithromax) 82	
	clarithromycin (Biaxin) ²⁴²	
	dapsone (DDS) ²⁴³	
	famciclovir (Famvir) 244	
	fluconazole (Diflucan) 162	
	ganciclovir (Cytovene, DHPG) ²⁴⁵	
	rifabutin (Ansamycin, Mycobutin) ²⁴⁶	
	trimethoprim/sulfa (Bactrim, Septra) 160	
	valacyclovir (Valtrex) ²⁴⁷	
	• , , ,	
	Other HIV/AIDS drug 1	
	Other HIV/AIDS drug 2	
	-	
A2.	HCV Medications We would like to know about any HCV medications you used s You were last seen for a study visit on [DATE OF ENROLLME	
	Place a check next to each drug you used since your last visit.	
	DIDN'T USE ANY HCV MEDS SINCE LAST STUDY	Y VISIT → Go to A3
_	Intron (standard interferon) ²⁷⁵ Virazo	le (ribavirin) ²⁸⁰
_		on (standard interferon/ribavirin combo) 28
_		ntron (pegylated interferon) ²⁸²
-		rs (pegylated interferon) ²⁸³
-	Rebetol (ribavirin) 279	s (pegyiated interferon)
-	Keuelui (Iluaviiiii)	

A3. Other Prescription Medications (excluding HIV/HCV meds)

We would like to know about any other prescription medications you used <u>since your last study visit</u>. Place a check next to each drug you used since your last visit. If you used something not listed, write it in on the line.

	Vioxx ²² Celebrex ⁵		Oxyir 42
			Hydrochlorothiazide ⁸⁶ Prilosec ³
	Vicodin ²¹		
	Tylenol #3 ⁷²		Zoloft 19
	Percocet 55		Neurontin ⁴⁵
	cription drug 1		
_	cription drug 2cription drug 3		
rbal Suppl	ements and Other Drugs	ad aireas the last st	d., visia
	bout any herbs or other drugs you use HERBS/DRUGS SINCE THE I		•
	<u>ipplements</u>	Other Drugs	
	Alchemilla (lady's mantle) ²⁴⁸		Heroin (injection) ²⁶⁷
	Chaparral ²⁴⁹		MDMA/ "ecstacy" 268
	Chondroitin 250		Phencyclidine (Angel Dust) 20
	Evening Primrose ²⁵¹		Anabolic Steroids (injection)
	Ephedra (ma huang) ²⁵²		Anabolic Steroids (by mouth)
	Feverfew ²⁵³		Glues or solvents ²⁷²
	Fish Oil (omega-3 or 3-fatty		Cocaine (injection) ²⁷³
	acids) ²⁵⁴		Cocaine (nasal) ²⁷⁴
	C .: 255		Marijuana ²⁶
	Gentian ²⁵⁵		Manjuana
	Germander ²⁵⁶		Wanjuana
	Germander ²⁵⁶	Other drug 1	·
		_	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸	Other drug 2	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹	_	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹ Glucosamine ²⁶⁰	Other drug 2	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹ Glucosamine ²⁶⁰ Ji bu huan ²⁶¹	Other drug 2	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹ Glucosamine ²⁶⁰ Ji bu huan ²⁶¹ Milk thistle (Silymarin) ²⁶²	Other drug 2	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹ Glucosamine ²⁶⁰ Ji bu huan ²⁶¹ Milk thistle (Silymarin) ²⁶² Senna ²⁶³	Other drug 2	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹ Glucosamine ²⁶⁰ Ji bu huan ²⁶¹ Milk thistle (Silymarin) ²⁶² Senna ²⁶³ Shark Cartilage ²⁶⁴	Other drug 2	
	Germander ²⁵⁶ Ginkgo ²⁵⁷ Ginseng ²⁵⁸ Ginger ²⁵⁹ Glucosamine ²⁶⁰ Ji bu huan ²⁶¹ Milk thistle (Silymarin) ²⁶² Senna ²⁶³	Other drug 2	

Section B. Activities and Pain

Please think about any pain you may have had in the past 4 weeks. Use a check $(\sqrt{\ })$ to report whether you have had any of the following problems with work or other regular daily activities.

•	Did you reduce the amount of time you spent on work, school or other activities?
	Yes No
•	Did you accomplish less than you would like?
	Yes
	No
	Were you limited in the kind of work, school or other activities you performed?
	Yes
	No
	Did you have difficulty performing work or other activities, or did it take extra effort?
	Yes
	No
	How much pain in your joints did you have during the past 4 weeks?
	None
	Very mild
	Mild
	Moderate
	Severe
	Very severe
	How much pain of other types did you have during the past 4 weeks?
	None
	Very mild
	Mild
	Moderate
	Severe
	Very severe
	How much did pain interfere with your normal activities?
	Not at all
	A little bit
	Moderately
	Quite a bit
	Extremely

Section C. Pain Medications

The following series of questions ask about your use of various types of pain medications. Please include both over-the-counter and prescriptions, brand names, store brand and generic versions. When reporting number of pills used, include capsules, caplets, and any other form.

Aceta	minophen:		acetaminophen (Tylenol) and medications that combine a something else such as Tylenol #3, Darvocet, Percocet, Propacet,
C1.	Nev		id you take acetaminophen for pain or discomfort?
		s, record the amount of cord your best guess.	f acetaminophen you took <u>during the past three months</u> . If you don't
C2.	During the las	st 3 months, how much	acetaminophen did you <i>usually</i> take in a week?
	Pills per week	c# <u> </u>	□ NONE
С3.	During the las	st 3 months, what was t	the <i>maximum amount</i> of acetaminophen you took in any <i>one day</i> ?
	Pills per day	#	NONE
	e just looked bac a <u>s ago</u> .	k over the last 3 month	hs. Now, we'd like you to think back over the past year up until 3
C4.	Between 3 an	d 12 months ago, how	much acetaminophen did you usually take in a week?
	Pills per wee	k # <u> </u>	NONE
C5.	Between 3 and day?	d 12 months ago, what	was the <i>maximum amount</i> of acetaminophen you took in any <i>one</i>
	Pills per day	#	□ NONE

Non-Steroidal Anti-Inflammatory Drugs (NSAID): *Include any type of ibuprofen (Motrin, Nuprin, Advil) as well as Cox-2 inhibitors Vioxx, Celebrex, etc. If you are uncertain about whether a medication is in this category, please refer to the list provided by clinic staff.*

C6.	<u>During</u>	the past two weeks, which Cox-2 inhibitors did you take for pain or discomfort?
		None \rightarrow Go to C7
		_ Vioxx
		_ Celebrex
		Other (Specify)
	6a.	For how many months had you been using a Cox-2 inhibitor? Less than one month 1-12 months
		More than 12 months
C7.	the Co	g the past two weeks, did you take any other NSAIDs for pain or discomfort? Please do not include x-2 inhibitors listed at Question C6 above. Yes No → Go to C8
	C7a.	For how many months had you been using any other NSAID? Less than one month 1-12 months More than 12 months
	-	uestions, record the amount of <u>all</u> NSAIDs you took <u>during the past three months, including Cox-2</u> as Vioxx and Celebrex. If you don't remember exactly, record your best guess.
C8.	During	g the last 3 months, what amount of NSAIDs did you usually take in a week?
	Pills po	er week # NONE
С9.	<u>During</u>	g the last 3 months, what was the <i>maximum amount</i> of NSAIDs you took in any <i>one day</i> ?
	Pills pe	er day # _ NONE
We've month	-	ked back over the last 3 months. Now, we'd like you to think back over the past year up until 3
C10.	Betwee	en 3 and 12 months ago, what amount of NSAIDs did you <i>usually</i> take in a week?
	Pills po	er week # _ NONE
C11.	Betwee	en 3 and 12 months ago, what was the <i>maximum amount</i> of NSAIDs you took in any <i>one day</i> ?
	Pills po	er day # _ NONE

	Darvocet.
C12.	 During the past month, how often did you take codeine or other narcotics for pain or discomfort? Never Less than once a week At least once a week
	e next questions, record the amount of narcotic medication you took <u>during the past three months</u> . If you remember exactly, record your best guess.
C13.	<u>During the last 3 months</u> , how much codeine and other prescription narcotics did you <i>usually</i> take in a week?
	Pills per week # Injections per week # NONE
C14.	<u>During the last 3 months</u> , what was the <i>maximum amount</i> of codeine and other prescription narcotics you took in any <i>one day</i> ?
	Pills per day #
We've <u>month</u>	just looked back over the last 3 months. Now, we'd like you to <u>think back over the past year up until 3</u> s ago.
C15.	Between 3 and 12 months ago, how much codeine and other prescription narcotics did you <i>usually</i> take in a week?
	Pills per week # Injections per week # NONE
C16.	Between 3 and 12 months ago, what was the <i>maximum amount</i> of codeine and other prescription narcotics you took in any <i>one day</i> ?
	Pills per day # Injections per day # NONE

Codeine and other Narcotics: Include narcotic medications such as codeine, propoxyphene (Darvon), and

morphine. Do not include medications with acetaminophen like Tylenol #3 and

Section	on D. C	Cigarette and Alcohol Use
D1.		e past year, have you smoked cigarettes regularly (at least 10 cigarettes per week)? Yes No
		questions, a 'drink' is defined as 12 oz (360 ml) of <u>beer</u> , 4 oz (120 ml) of <u>wine</u> , or 1 oz (30 se indicate your answers with a check $()$.
D2.		e past year, have you had a drink containing alcohol? Yes No → Go to Section E
		ions, record the number of drinks you during the past three months. Please give your best not drink at all, mark 'none'.
D3.	-	Per week # _ LESS THAN 1 PER WEEK NONE
D4.	During the	e last 3 months, what was the <i>maximum</i> number of drinks had in any <i>one day</i> ?
		Maximum # in any one day NONE
We've month		back over the last 3 months. Now, we'd like you to think back over the past year up until 3
D5.	Between 3 only)	3 and 12 months ago, how many drinks did you usually have per week? (Give 1 answer
		Per week # LESS THAN 1 PER WEEK NONE
D6.	Between 3	3 and 12 months ago, what was the <i>maximum number</i> of drinks you had in any <i>one day</i> ?
		Maximum # in any one day

NONE

Please answer the following questions while thinking of <u>the last 12 months</u>. For each question, circle the number the number that best represents your answer.

How	often during the last year	Never	Less than monthly	Monthly	Weekly	Daily or almost daily
	MPLE: nave you taken a vacation?	0		2	3	4
D7.	have you found that you were unable to stop drinking once you had started?	0	1	2	3	4
D8.	have you failed to do what was normally expected from you because of drinking?	0	1	2	3	4
D9 .	have you needed a drink first thing in the morning to get yourself going after a heavy drinking session?	0	1	2	3	4
D10.	have you had a feeling of guilt or remorse after drinking?	0	1	2	3	4
D11.	have you been unable to remember what happened the night before because you had been drinking?	0	1	2	3	4
D12.	have you or someone else been injured as the result of your drinking?	0	1	2	3	4
D13.	has a relative, friend, or a doctor or other health worker been concerned about your drinking or suggested you cut down?	0	1	2	3	4

Section E. Quality of Life

These last questions ask how you have been feeling over the past <u>2 weeks</u>. Circle the number that corresponds to how often you felt that way. For example, circle 3 if you have been tired or fatigued <u>some of the time</u> during the past 2 weeks. <u>Please circle only one number per line</u>.

How	much of the time during the past 2 weeks	All of the time	Most of the time	A good bit of the time	Some of the time	A little of the time	Hardly any of the time	None of the time
EXA	MPLE: have you been tired or fatigued?	6	5	4	3	2	1	0
E1.	have you been troubled by a feeling of abdominal bloating?	6	5	4	3	2	1	0
E2.	have you been tired or fatigued?	6	5	4	3	2	1	0
E3.	have you experienced bodily pain?	6	5	4	3	2	1	0
E4.	have you felt sleepy during the day?	6	5	4	3	2	1	0
E5.	have you experienced abdominal pain?	6	5	4	3	2	1	0
E6.	has shortness of breath been a problem for you in your daily activities?	6	5	4	3	2	1	0
E7.	have you not been able to eat as much as you would like?	6	5	4	3	2	1	0
E8.	have you been bothered by having decreased strength?	6	5	4	3	2	1	0

How much of the time during the past 2 weeks		All of the time	Most of the time	A good bit of the time	Some of the time	A little of the time	Hardly any of the time	None of the time
E9.	have you had trouble lifting or carrying heavy objects?	6	5	4	3	2	1	0
E10.	have you felt anxious?	6	5	4	3	2	1	0
E11.	have you felt a decreased level of energy?	6	5	4	3	2	1	0
E12.	have you felt unhappy?	6	5	4	3	2	1	0
E13.	have you felt drowsy?	6	5	4	3	2	1	0
E14.	have you been bothered by a limitation of diet?	6	5	4	3	2	1	0
E15.	have you been irritable?	6	5	4	3	2	1	0
E16.	have you had difficulty sleeping at night?	6	5	4	3	2	1	0
E17.	have you been troubled by a feeling of abdominal discomfort?	6	5	4	3	2	1	0
E18.	have you been worried about the impact your hepatitis C virus infection has on your family?	6	5	4	3	2	1	0
E19.	have you had mood swings?	6	5	4	3	2	1	0
E20.	have you been unable to fall asleep at night?	6	5	4	3	2	1	0
E21.	have you had muscle cramps?	6	5	4	3	2	1	0
E22.	have you been worried that your symptoms will develop into major problems?	6	5	4	3	2	1	0
E23.	have you had a dry mouth?	6	5	4	3	2	1	0
E24.	have you felt depressed?	6	5	4	3	2	1	0
E25.	have you been worried about your hepatitis C virus infection getting worse?	6	5	4	3	2	1	0
E26.	have you had problems concentrating?	6	5	4	3	2	1	0
E27.	have you been troubled by itching?	6	5	4	3	2	1	0
E28.	have you been worried about never feeling any better?	6	5	4	3	2	1	0
E29.	have you been concerned about the availability of a liver if you need a liver transplant?	6	5	4	3	2	1	0

When you are done with this form, return it to the study nurse. Thank you very much for taking part in this important research project. Your answers are of great value to this study.