Subject ID#: Date: Month / Day / Year Visit #: 2

MHCS-II Participant Treatment Module

(Form 66)

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.

FAMILY AND TREATMENT HISTORY MODULE: Complete this module for subjects who did not return an enrollment survey. Please complete with the subject *during clinic visit*.

SECTION A - Family History

We are interested in how hemophilia occurs in families and our research will look with particular interest at siblings enrolled in our study. Please answer to the best of your knowledge. Place a " \checkmark " on the line next to the answer.

1.		any of your relatives had hemophilia or von Willebrand (vW) disease?
		_ Yes
		No Do not know
	1a.	Have any of your relatives with hemophilia or vW had an inhibitor? Yes No Do not know
2.	-	bu have any brothers with hemophilia?
		$_{\text{Yes}}$ _ No → Go to Question 3
	2a.	How many of your brothers have had hemophilia? #
	2b .	What hemophilia treatment centers do they attend?
		Name of Center 1 (and/or) location:
		Name of Center 2 (and/or) location:
3.	Do yo	ou have any brothers or sisters with von Willebrand's disease?
		_ Yes
		$No \rightarrow Go \text{ to Section B}$
	3 a.	How many brothers and sisters with vW disease do you have? #
	3b .	What hemophilia treatment centers do they attend?
		Name of Center 1 (and/or) location:
		Name of Center 2 (and/or) location:
		History of Treatments for Hemophilia tions are about your use of treatment products during your life.
4.	Have	you <u>ever</u> received plasma or cryoprecipitate?

- Yes
 - $bo \rightarrow Go to Question 5$
- **4a**. How old were you the <u>first time</u> you received plasma or cryoprecipitate? (NOTE: If you were less than 1 year, write # of months)

Age (years) | | Months | (if less than 1 year)

	4b .	How old were you the <u>last time</u> you received plasma or cryoprecipitate? (NOTE: If you were less than 1 year, write # of months)
		Age (years) Age (years) Age (years) Age (years)
5.	Have you	<u>ever</u> received a transfusion of whole blood or red blood cells? Yes No \rightarrow Go to Question 6
	5a.	How old were you the <u>first time</u> you received a transfusion of whole blood or red blood cells? (NOTE: If you were less than 1 year, write # of months)
		Age (years) Age (years) Age (years)
6.	Have you	e <u>ver</u> received a transfusion of platelets? Yes
		No \rightarrow Go to Question 7
	6a.	How old were you the <u>first time</u> you received a transfusion of platelets? (NOTE: If you were less than 1 year, write # of months)
		Age (years) Age (years) Age (years)
7.	•	ever received non-heat-treated factor concentrate? "Non-heat-treated" refers to ate products that had no specific viral-inactivation procedure. Yes No \rightarrow Go to Question 8
	7a.	How old were you the <u>first time</u> you received non-heat-treated factor concentrate? (NOTE: If you were less than 1 year, write # of months)
		Age (years) Age (years) Age (years)
8.	needed in	
	N	$\Rightarrow Go \text{ to Question 9}$
	8a.	About how old were you the <u>first</u> time you required at least 50,000 units or 25 bottles of factor concentrate? Age $ $
	8b.	About how old were you the <u>second</u> time you required at least 50,000 units or 25 bottles of factor concentrate? Age $ $
	8c.	About how old were you the <u>third</u> time you required at least 50,000 units or 25 bottles of factor concentrate? Age $ $

Now we would like to ask about routine treatments you received (not including the times you needed intensive treatment with at least 50,000 units or 25 bottles of concentrate). We are interested in regular usage (either to prevent or to treat a bleed) during specific ages. Please do not include the use during episodes reported above.

- 9. When you were less than 6 years old, did you use factor concentrate?
 - _____Yes \rightarrow Go to Question 10 No
 - 9a. On average, how often did you use factor concentrate when you were less than 6 years old?

 6 times per year or less once per month or less	٦	\rightarrow Go to Question 11
 2-3 times per month		
 once per week		
 more than once per week		

- When you were less than 6 years old, did you use plasma or cryoprecipitate? 10.
 - ____ Yes

No \rightarrow Go to Question 11

- **10a.** On average, how often did you use plasma or cryoprecipitate when you were less than 6 years old?
 - _____ Never
 - Occasionally (up to 3 times per year)
 - Regularly (several or many times per year)
- 11. When you were 6-12 years old, did you use factor concentrate?
 - _____Yes

No \rightarrow Go to Question 12

- On average, how often did you use factor concentrate when you were <u>6-12 years old</u>? 11a. 6 times per year or less
 - _____ once per month or less
 - 2-3 times per month
 - once per week
- \rightarrow Go to Question 13 more than once per week
- 12. When you were <u>6-12 years old</u>, did you use plasma or cryoprecipitate?

_____Yes ___ No

 \rightarrow Go to Question 13

12a. On average, how often did you use plasma or cryoprecipitate when you were 6-12years old?

____ Never

- ____ Occasionally (up to 3 times per year)
- _____ Regularly (several or many times per year)

3.	When	you wer	re <u>13-20 years old</u> , did you use factor concentrate?
		_Yes	
		_No	\rightarrow Go to Question 14
	13a.		<pre>average, how often did you use factor concentrate when you were <u>13-20 years old</u>?</pre>
1.	When	you wer	re 13-20 years old, did you use plasma or cryoprecipitate?
		_No	\rightarrow Go to Question 15
	1 4 a.	year	average, how often did you use plasma or cryoprecipitate when you were $\underline{13-20}$ s old?
			Never
			Occasionally (up to 3 times per year)
			Regularly (several or many times per year)
		•	The <u>21-30 years old</u> , did you use factor concentrate? ounger than this age group \rightarrow Form complete
		_Yes	
		_No	\rightarrow Go to Question 16
	15a.		average, how often did you use factor concentrate when you were 21-30 years old? 6 times per year or less once per month or less 2-3 times per month once per week more than once per week
		•	re 21-30 years old, did you use plasma or cryoprecipitate?
		_ Yes _No	\rightarrow Go to Question 17
	16a.	year	average, how often did you use plasma or cryoprecipitate when you were <u>21-30</u> <u>s old</u> ? <u>Never</u> Occasionally (up to 3 times per year)
			Regularly (several or many times per year)
		_I am y	The <u>31-40 years old</u> , did you use factor concentrate? ounger than this age group \rightarrow Form complete
		_ Yes _ No	\rightarrow Go to Question 18

	17a.	On average, how often did you use factor concentrate when you were <u>31-40 years old</u> ?
	17.00	6 times per year or less
		once per week
		more than once per week
18.	When	you were <u>31-40 years old</u> , did you use plasma or cryoprecipitate? Yes
		No \rightarrow Go to Question 19
	18a.	On average, how often did you use plasma or cryoprecipitate when you were <u>31-40</u> years old?
		Never
		Occasionally (up to 3 times per year)
		Regularly (several or many times per year)
19.		you were <u>41-50 years old</u> , did you use factor concentrate? I am younger than this age group \rightarrow Form complete
		$_{\rm No} \rightarrow$ Go to Question 20
	19a.	On average, how often did you use factor concentrate when you were <u>41-50 years old</u> ? 6 times per year or less once per month or less 2-3 times per month once per week more than once per week
20.		you were <u>41-50 years old</u> , did you use plasma or cryoprecipitate? Yes
		$_{\rm No} \rightarrow$ Go to Question 21
	20a.	On average, how often did you use plasma or cryoprecipitate when you were <u>41-50</u> years old? Never
		Occasionally (up to 3 times per year)
		Regularly (several or many times per year)
21.		you were <u>51-60 years old</u> , did you use factor concentrate?
		_ I am younger than this age group \rightarrow Form complete
		_ Yes
		$_$ No \rightarrow Go to Question 22

	21a.	On average, how often did you use factor concentrate when you were <u>51-60 years old</u> ? <u>6 times per year or less</u> <u>0 conce per month or less</u> <u>2-3 times per month</u> <u>0 conce per week</u> <u>1 more than once per week</u> <u>2 more than once per week</u>
22.	Y	bu were <u>51-60 years old</u> , did you use plasma or cryoprecipitate? Yes No → Go to Question 23 On average, how often did you use plasma or cryoprecipitate when you were <u>51-60</u> <u>years old</u> ? Never
23.	I	$\begin{array}{c} \hline \\ \hline $
	23a.	On average, how often did you use factor concentrate since you turned <u>61 years old</u> ? 6 times per year or less once per month or less 2-3 times per month once per week more than once per week
24.	Since you N N 24a.	

Thank you for taking the time to answers these questions. Please return the completed module to the Study Nurse.