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Medical Monitoring Project (MMP) Medical Record Abstraction Form 2012 Medical History Form (MHF) VERSION 7.1.0

OPTIONAL- FOR LOCAL USE ONLY





MMP MHF v7.1.0
MMP Participant ID: Abstraction Facility ID:
Medical record number:
Patient name:
Patient residence:
Street:
City/County: State:
ZIP code:
Physician name:



Medical Monitoring Project (MMP) Medical Record Abstraction Form 2012 Medical History Form (MHF) v7.1.0



I. ABSTRACTION AND IDENTIFICATION
MMP Participant ID:
Surveillance Period (SP)
SP start date: SP end date:
(12 months prior to date of interview OR 1 st (date of interview OR 1 st contact attempt if no interview obtained) interview obtained)
Medical History Period (MHP)
MHP start date: / / / (date of first HIV care (at <u>any</u> facility) documented in this medical record)
First visit to this facility: / / (date of first available visit to this facility for HIV care)
MHP end date: / / / / (day before the SP start date)
OR
No documented care in medical records prior to SP start date Complete sections I, II, and IX (documentation of the <u>first</u> positive HIV test result)
Abstraction Facility ID:
Date of abstraction: / / / Abstractor ID:
II. PATIENT DEMOGRAPHICS
Date of birth: / / / Date not documented
If date of birth is not documented, enter documented age:
Enter date of this documented age: Date not documented
Age not documented Mo. Year
Most recent height (ft/in) prior to the SP start date:
Enter date of this documented height: A Vest Vest
t. inches Height not documented
Sex at birth: Not documented

(select one)	Female		
Gender:	Male	Male to female	Not documented
(select one)	Female	Female to male	

II. PATIENT DEMOGRAPHICS cont'd				
Hispanic or Latino ethnicity:		Not documented		
(select one)	No, not Hispanic or Latino			
Race: (select all that are documented)	¹ American Indian or Alaska Native ² Asian			
,	Black or African American			
	Native Hawaiian or Other Pacific	Islander		
	5 White			
	Not documented			
Country of birth: ¹ Unit	ed States			
(select one) 2 US I	Dependencies/Possessions (including	Puerto Rico)		
³ Othe	er, Specify:	1 1 1 1		
⁴ Not	documented			
	III. MEDICAL HISTORY FOR	RM SECTIONS -	OPTIONAL	
Yes — Select all that are	y of the following prior to the SP sta documented below. complete except for optional section XI			
			HIV test result, or laboratory test resu	
Diagnosis of AIDS defining of Complete Section IV.	opportunistic illnesses (AIDS OI)	(SGOT)	IV viral load, or abnormal ALT (SGPT ete section IX.) or AST
•	of <i>Pneumocystis jiroveci</i> pneumonia			
(PCP) or Mycobacterium av Complete section V.	vium complex (MAC)		IV ART resistance ete section X.	
	B, or C), <i>Toxoplasma</i> , or tuberculosis	<u> </u>	suspected substance abuse, includinç	
(TB) Complete section VI.			ouse counseling or treatment ete section XI.	
-	B, A and B, or pneumococcal		anxiety, bipolar disorder, psychosis, o	or
immunizations were given Complete section VII.	nmunizations were given depression			
Prescription of antiretroviral	therapy (ART)			
Complete section VIII.				
IV. AIDS DEFINING OPPORTUNISTIC ILLNESSES (AIDS OI)				
Is there documentation that a	any AIDS defining opportunistic illne documented below.	esses (AIDS OI) we	re diagnosed prior to the SP start (date?
	ing opportunistic illnesses (AIDS OI)		Date of <u>first</u> d <u>iag</u> nosis	Data
	prior to the SP start date at all that are documented and record dates)		Mo. Le OI IIISI UIANJIIOSIS	Date not documented
				1

¹ Candidiasis, bronchi, trachea, or lungs		
² Candidiasis, esophageal	/ / / /	2
³ Carcinoma, invasive cervical	/ / /	3
Coccidioidomycosis, disseminated or extrapulmonary		4
⁵ Cryptococcosis, extrapulmonary	/ /	5

IV. AIDS DEFINING OPPORTUNISTIC ILLNESSES (AIDS OI) cont'd				
AIDS defining opportunistic illnesses (AIDS OI) prior to the SP start date (select all that are documented and record dates)	Date of <u>first</u> diagnosis	Date not documented		
⁶ Cryptosporidiosis, chronic intestinal (>1 month duration)		6		
Cytomegalovirus disease (other than in liver, spleen, or nodes)		7		
⁸ Cytomegalovirus retinitis (with loss of vision)		8		
⁹ HIV encephalopathy		9		
Herpes simplex: chronic ulcer (>1 month duration) or	/	10		
bronchitis, pneumonitis, or esophagitis				
11 Histoplasmosis, disseminated or extrapulmonary		11		
12 Isosporiasis, chronic intestinal (>1 month duration)		12		
¹³ Kaposi's sarcoma		13		
Lymphoma, Burkitt's (or equivalent term)		14		
Lymphoma, immunoblastic (IBL, or equivalent term)		15		
Lymphoma, primary in brain	/ /	16		
Mycobacterium avium complex or M. kansasii, disseminated or	/			
Extrapulmonary		17		
M. tuberculosis, pulmonary	/ /	18		
M. tuberculosis, disseminated or extrapulmonary	/ /	19		
²⁰ Mycobacterium, of other species or unidentified species,	/			
disseminated or extrapulmonary		20		
Pneumocystis jiroveci pneumonia (PCP)		21		
Pneumonia, recurrent in 12 month period		22		
Progressive multifocal leukoencephalopathy (PML)		23		
Salmonella septicemia, recurrent		24		
Toxoplasmosis of brain		25		
Wasting syndrome due to HIV		26		
V. PROPHYLAXIS				
Is there documentation of prescription for prophylaxis of Pneumocystis jiroveci pneumonia (PCP) prior to the SP start date? Is there documentation of prescription for prophylaxis of Mycobacterium avium complex (MAC) prior to the SP start date?				
○ Yes ○ No	Yes O ^{No}			
Prescription must be for PCP prophylaxis. Medications include:	Prescription must be for MAC prophylaxis. Medica	tions include:		

Bactrim® (Septra, Cotrim, Co-trimoxazole, trimethorprim, sulfamethoxazole)

Dapsone®
Pentamidine® (pentamidine isothianate)

Mepron® or Mepron® Suspension (atovaquone)
Clindamycin® (clindamycin hydrochloride) + Primaquine® (primaquine phosphate)
Dapsone® + Daraprim® (pyrimethamine) + Folinic Acid

Biaxin Filmtab® (clarithromycin)
Biaxin Granules®
Biaxin Singules®
Biaxin Filmtab® (clarithromycin)
Biaxin Granules®
Biaxin Granules®
Biaxin Filmtab® (clarithromycin)
Biaxin Granules®
Biaxin Granules®
Biaxin Granules®
Biaxin Granules®
Biaxin Filmtab® (clarithromycin)
Biaxin Granules®
Biaxin Filmtab® (clarithromycin)
Biaxin Granules®
Biaxin Granules®
Biaxin Granules®
Biaxin Filmtab® (clarithromycin)
Biaxin Granules®
Biaxin Granul

VI. HE	PATITIS, <i>TOXOPLASMA</i> , AN	D TUBERCULOSIS (TB)	SCREENING
	eening for hepatitis A, B, C, <i>Toxop</i> ocumented for <u>each</u> screening below		orior to the SP start date?
No	ocumented for <u>each</u> screening below	v.	
0			
•	formed prior to the SP start date?	,	
	Enter all that are documented for "	Yes" below	
No – documented that scree	_		
³ Hepatitis A screening not do	ocumented		
If "Yes," what were the results			
Select all that apply <u>OR</u> result not do			
	Date of 1 st positive test:	Which Hepatitis A test(s) was (select all that apply)	as/were <u>positive</u> on this date?
Positive	Date not documented	Anti HAV IgG or HAV Ab IgG	Anti HAV total or HAV Ab total
	MU. Teal		0
		O Anti-HAV IgM or HAV Ab IgM	Test type not documented
	Date of last negative test:		
Negative	Date not documented		
O	Mo. Year		
Result not documented			
Was hepatitis B screening per	formed prior to the SP start date?	(select one)	
Yes – screening done	Enter all that are documented for "	Yes" below	
No – documented that scree	ening <u>not</u> done		
3 Hepatitis B screening not do	ocumented		
If "Yes," what were the results	←		
Select all that apply <u>OR</u> result not do			
	Date of 1 st positive test:	Which Hepatitis B test(s) wa	as/were positive on this date? (select
	Date not documented	all that apply)	Anti HRe InG or HReAh InG
Positive	Mo. Year	Anti HBc IgG	Anti HBs IgG or HBsAb IgG
		Anti HBc IgM	Anti HBs or HBsAb total
		Anti HBc total	○HBsAg
			Test type not documented
	Date of last negative test:		
Negative —	Date not documented		
	Mo. Year		
Result not documented			
Was hepatitis C screening per	formed prior to the SP start date?	(select one)	
¹ Yes – screening done	Enter all that are documented for "		
No – documented that scree			
Hepatitis C screening not do			
If "Yes," what were the results	?		
Select all that apply <u>OR</u> result not do	cumented		

Positivo	Date of 1 st positive test:	Which Hepatitis C test(s) was/were positive on this date? (select all that apply)		
○ Positive →	Date not documented	Anti HCV (EIA or RIBA) HCV RNA quantitative (I	PCR)	
	M _{No.} Year	HCV RNA qualitative Test type not documente	ed	
	Date of last negative test:			
○ Negative →	Date not/documented			
Result not documented	Mo. Year			

VI. HEPATITIS, TOXOPLASMA, AND TUBERCULOSIS	S (TB) SCREENING cont'd			
Was Toxoplasma screening performed prior to the SP start date? (select one)				
Yes – screening done Enter all that are documented	ed below.			
² No – documented that screening <u>not</u> done				
Toxoplasma screening not documented				
Was there a positive result for the most recent Toxoplasma antibody titer price	or to the SP start date? (select one)			
Yes Enter date of positive result:	Data not documented			
Mo. Year	Date not documented			
No (negative result for most recent test)				
Result not documented				
Was screening for tuberculosis (TB) performed prior to the SP start date? (select	one)			
Yes – screening done Enter all that are documented	ed below.			
No – documented that screening <u>not</u> done				
TB screening not documented				
Date of the most recent tuberculin skin test (TST/PPD/Mantoux) or QuantiFER	RON test (QFT) prior to the SP start date:			
Date not documented				
Result of the most recent TST/PPD/Mantoux or QFT prior to the SP start date:	: (enter one for TST/PPD/Mantoux OR one for QFT)			
TST/PPD/Mantoux: (enter OR select one) OR QFT: (selection)	ect one)			
Result in millimeters: QFT p	positive			
Positive, no value reported QFT n	negative			
Negative, no value reported 3 QFT ir	ndeterminate			
Not read Not do	ocumented			
⁴ Anergic				
5 Not documented				
VII. HEPATITIS AND PNEUMOCOCCAL IM	IMUNIZATIONS			
Is there documentation of whether or not hepatitis A, B, A and B, or pneumococc start date?	al immunizations were given prior to the SP			
Yes Enter all that are documented for <u>each</u> vaccine below.				
O No				
Was hepatitis A vaccine (Havrix, Vaqta) given prior to the SP start date? (select one	<u>e</u> : Yes, No, or Not documented)			
	Dose No. Date not documented			
Yes – but number of doses not documented	If documente(1) / Date			
No – documented that vaccine not given				
Reason vaccine not given: (select one)				
OPrior vaccination O Patient declined	, , ,			

Oreviously infected Other, specify	O Not documented	
		0
Hepatitis A vaccination not do	ocumented	

VII. HEPATITIS AND PNEUMOCOCCAL IMMU	JNIZATIONS cont'd	
Was hepatitis B vaccine (Energix B, Recombivax) given prior to the SP start date	?? (select one: Yes, No, or Not documented)	
Yes — Enter a maximum of 4 documented doses and dates:	Dose No. Mo Year (If documented) / Date	Date not documented
Yes – but number of doses not documented	\	
No – documented that vaccine not given	- 	0
Reason vaccine not given: (select one)	,	
OPrior vaccination OPreviously infected Not documented		0
Other, specify		0
		0
4 Hepatitis B vaccination not documented		
Was combination hepatitis A and B vaccine (Twinrix) given prior to the SP start o	date? (select one: Yes, No, or Not documented	(k
Yes — Enter a maximum of 4 documented doses and dates:	Dose No. No. Vear (If documented) , Date	Date not documented
Yes – but number of doses not documented	, , ,	
No – documented that vaccine not given	- 	0
Reason vaccine not given: (select one)	,	
OPrior vaccination OPatient declined OPreviously infected Not documented		0
Other, specify		0
		0
Hepatitis A and B vaccination not documented		
Was pneumococcal vaccine (Pneumovax 23, Pneu-Immune 23) given prior to the (select one Yes, No, or Not documented)	SP start date?	
Yes — Enter date of <u>last dose</u> given <u>before the SP</u> start date:	Date Mo. Year	Date not documented
No – documented that vaccine not given	/	
Reason vaccine not given: (select one)		
Prior vaccination Patient declined	_	
Not documented Other, specify		
Outer, specify		
Pneumococcal vaccination not documented		

VIII. ANTIRETROVIRAL THERAPY (ART)				
Is there documentation of prescription of antiretroviral therapy (ART) prior to the SP start date? Yes — Enter all that that are documented below.				
Date of first prescribed antiretro	viral medication: / / / / / /	Date not doc	umented	
Prescribed antiretroviral medica	tions prior to the SP start date: (s	select all that are documented)		
¹ Abacavir (ABC, Ziagen)	⁹ Efavirenz (EFV, Sustiva)	Lopinavir/Ritonavir (LPV/RTV, Kaletra, Meltrex)	Tenofovir (TDF, Viread)	
Amprenavir (APV, Agenerase)	Emtricitabine (FTC, Emtriva)	Maraviroc (MRC, Selzentry)	Tipranavir (TPV, Aptivus)	
³ Atazanavir (ATV, Reyataz)	Enfuvirtide (ENF, T-20, Fuzeon)	Nelfinavir (NFV, Viracept)	²⁷ Trizivir (ABC/3TC/AZT)	
4 Atripla (EFV/FTC/TDF)	Epzicom (ABC/3TC)	Nevirapine (NVP, Viramune)	²⁸ Truvada (FTC/TDF)	
⁵ Combivir (AZT/3TC)	Etravirine (Intelence, ETR, formerly TMC125)	Raltegravir (RAL, Isentress, MK-0518)	Zalcitabine (ddC, Hivid)	
Darunavir (DRV, TMC 114, Prezista)	Fosamprenavir (FPV, Lexiva)	Ritonavir (RTV, Norvir)	³⁰ Zidovudine (AZT, Retrovir)	
Delavirdine (DLV, Rescriptor)	Indinavir (IDV, Crixivan)	Saquinavir (SQV-HGC, Invirase, Fortovase)		
⁸ Didanosine (ddl) Videx	Lamivudine (3TC, Epivir)	Stavudine (d4T, Zerit)		
Other, Specify:				
32 Other, Specify:				
Other, Specify:				
Other, Specify:				
	IX. LABORATORY	TEST RESULTS		
Is there documentation of the <u>first</u> positive HIV test result, or laboratory test results for CD4 cell count, or HIV viral load, prior to the SP start date? Yes — Enter all that are documented for <u>each</u> diagnosis or test below.				
Yes Enter date of first positive HIV test: One of the first positive HIV test result? Date not documented				
Is there documentation of CD4 cell count test results prior to the SP start date? Yes Lowest CD4 cell count: / µl or mm³				

○ ^{No}	Date of lowest CD4 cell count: /	Date not documented					
Is there documentation of HIV viral load (VL) test results prior to the SP start date?							
○ Yes →	Is there documentation of an <u>undetectable VL?</u> Yes — Enter date of <u>most recent</u> undetectable result: No	Date not documented					

X. HIV ART RESISTANCE TESTING							
Is there documentation of HIV ART resistance testing prior to the SP start date? Yes Select all that are documented for <u>each</u> resistance test below.							
O No							
Was genotypic ART resistance testing performed prior to the SP start date? (Select one: Yes, No, or Testing not documented)							
Select <u>all</u> ART classes documented with resistance and/or possible resistance:							
Yes – resistance reported	OFI	○ PI			INRTI (ART clas	sses not specified
Yes – possible resistance reported	O ^{FI}	O ^{PI}	○ ^{NR}		INRTI (ART clas	sses not specified
Yes – but no resistance reported							
Yes – but result was indeterminate							
⁵ Yes – but test result not documented							
No – documented that genotypic resistance testing	was no	t done					
Genotypic resistance testing not documented							
Was <u>phenotypic</u> ART resistance testing performed (Select <u>one</u> : Yes, No, or Testing not documented)	prior to	the SP st	art date?				
	Select	<u>all</u> ART cla	sses docur	nented with	n resistanc	e and/or in	termediate resistance:
Yes – resistance reported	O ^{FI}	\circ^{PI}	\bigcirc^{NR}	\circ	INRTI (○ ART clas	sses not specified
Yes – intermediate resistance reported	O ^{FI}	○ PI	○ NR	TI ON	INRTI (ART clas	sses not specified
Yes – but no resistance reported							
Yes – but result was indeterminate							
⁵ Yes – but test result not documented							
No – documented that phenotypic resistance testing	g was n	ot done					
Phenotypic resistance testing not documented							
Was <u>virtual phenotypic</u> ART resistance testing perfe	ormed	prior to th	e SP start	date?			
(Select <u>one</u> : Yes, No, or Testing not documented) Select <u>all</u> ART classes documented with resistance and/or possible / intermediate resistance reported:							
Yes – resistance reported		FI	_ PI	NRTI		RTI O	ART classes not specified
Yes – possible/intermediate resistance reported	→	○ FI	OPI	○ NRTI	ONNE	RTI O	ART classes not specified
³ Yes – but no resistance reported							
Yes – but result was indeterminate							
Series – but test result not documented							

⁶ No – documented that virtual phenotypic resistance testing was not done
Virtual phenotypic resistance testing not documented
XI. SUBSTANCE ABUSE
Is there documentation of reported or suspected alcohol abuse or other non-prescribed use of substances, including counseling or treatment for alcohol and/or substance use/abuse prior to the SP? Yes — Enter all that are documented below. No
Alcohol Abuse
Is there documentation of alcohol abuse prior to the SP?
Other Non-prescribed Use of Substances Is there evidence of any injection substance use (e.g., track marks) documented prior to the SP? Yes No

XI. SUBSTANCE ABUSE cont'd							
Non-prescribed use of substances documented prior to the	on-prescribed use of substances documented prior to the SP: (select all that are documented and type of use) Type of Use						
Substance		(select all the linjection	hat apply OR select Not do	ocumented) Not documented			
Amphetamines (other than methamphetamines)		\circ	0	0			
² Cocaine (other than crack)		0	0	0			
³ Crack cocaine		0	0	0			
Ecstasy (MDMA, X)							
⁵ GHB							
⁶ Hallucinogens such as LSD or mushrooms							
⁷ Heroin		0	0	0			
* Ketamine (Special K)							
9 Marijuana							
10 Methadone		0	0	0			
11 Methamphetamines		0	0	0			
Painkillers such as Oxycontin, Vicodin or Percocet		0	0	0			
Poppers (amyl nitrate)							
Rohypnol							
Steroids/Hormones		0	0	0			
Tranquilizers such as Valium, Ativan, or Xanax							
Viagra, Levitra or Cialis							
Other, Specify:		0	0	0			
Other,							
Specify:		<u> </u>	O				
Other, Specify:	1 1 1 1 1	0	0	0			
Substance not specified		0	0	0			
Is there documentation of any of the following mental illnesses prior to the SP start date? Yes Select all that are documented below.							
Anxiety disorder (General anxiety disorder, GAD)	Depression (Major depression, depressive disorder)						
² Bipolar disorder ⁴ Psychosis							

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MMP Participant ID:			Abstraction Facility ID:				
				ID of the facility where abstraction is being conducted)			
XIII. REMARKS							