Instructions for Completing the Hansen's Disease (Leprosy) Surveillance Form

The Hansen's Disease or Leprosy Surveillance Form *(LSF)* is the document used to report leprosy cases to the U.S. National Hansen's Disease Registry. These data are used for epidemiological, clinical, and basic research studies throughout the National Hansen's Disease Program *(NHDP)*, and are the official source for information on leprosy cases in the U.S. Please report this case to your state health department. The NHDP does not report to state health departments.

The information requested on the LSF is used by many clinicians and researchers, and collection of all information is highly desirable. However, the fields that are **boldfaced** on the form and in the instructions below are considered to be the minimal information needed to register a patient. Failure to provide this information will result in the form being returned which creates additional work and may cause delays in obtaining program services for the patient.

- 1. **Reporting State:** Use the abbreviation of the state from which the report is being sent. This is usually the state of the clinician's office and not necessarily the patient's resident state.
- 2. **Date of Report:** This is date of the initial LSF completion. If patient was previously reported and has relapsed, write the word "RELAPSE" next to the date.
- 3. Social Security Number: Optional; self-explanatory.
- 4. Patient Name: Self-explanatory.
- 5. **Present Address:** Please include the county and zip code which are used to geographically cluster patients.
- 6. Place of Birth: Include state and city, if born in the U.S., or the country, if foreign born.
- 7. **Date of Birth/Sex:** Self-explanatory.
- 8. Race/Ethnicity: This information should be voluntarily provided by the patient. If the patient refuses or indicates a race/ethnicity category not listed, check the "Not Specified" box.
- 9. Date Entered the U.S.: For patients who have immigrated to the U.S., provide the month and year of entry.
- 10. Date of Onset of Symptoms: This information is usually the patient's recollection of when classic leprosy symptoms (rash, nodule formation, paresthesia, decreased peripheral sensation, etc.) were first noticed.
- 11. **Date Leprosy First Diagnosed:** Provide the month and year a diagnosis was made. This usually coincides with a biopsy date if one was performed.
- 12. **How many doctors have you seen for this problem?** This will be based primarily on the patient's recollection. Include the physician reporting the case.
- 13. Initial Diagnosis: Was the patient diagnosed in the U.S. or outside the U.S.
- 14. **Type of Leprosy:** Classify the diagnosis based on one of the ICD-10-CM diagnosis codes. (NHDP Clinic physicians: Please circle specific classification, if possible)
 - A30.5 Lepromatous Leprosy (macular, diffuse, infiltrated, nodular, neuritic includes Ridley-Jopling [RJ], Lepromatous [LL] and A30.4 Borderline lepromatous [BL]): A form marked by erythematous macules, generalized papular and nodular lesions, and variously by upper respiratory infiltration, nodules on conjunctiva or sclera, and motor loss.
 - A30.1 Tuberculoid Leprosy (macular, maculoanesthetic, major, minor, neuritic includes RJTuberculoid [TT] and A30.2 Borderline tuberculoid [BT]): A form marked by usually one lesion with well-defined margins with scaly surface and local tender cutaneous or peripheral nerves.
 - **A30.0 Indeterminate** *(uncharacteristic, macular, neuritic)*: A form marked by one or more macular lesions, which may have slight erythema.
 - A30.3 Borderline (dimorphous, infiltrated, neuritic includes RJ Borderline [BB] or true mid disease only): A form marked by early nerve involvement and lesions of varying stages.
 - **A30.8 Other Specified Leprosy:** Use this code when the diagnosis is specified as "leprosy" but is not listed above (A30.0-A30.3), including 'pure neural' disease.
 - A30.9 Leprosy, Unspecified: Use this code when the diagnosis is identified as "leprosy" but inactive.
- 15. Diagnosis of Disease: Reaction=Y if steroids required. Enter INITIAL biopsy and skin smear dates and results.
- 16. **Residence** (*Pre-diagnosis*): List all cities, counties, and states in the U.S. and all foreign countries a patient resided in BEFORE leprosy was diagnosed. This information is used to map all places where U.S. leprosy cases have resided.
- 17. **Disability: Eye, Hand & Foot.** For each eye, hand and foot check Yes or No. [Normal always = No] **Loss of any sensation** in hands or feet; for Eyes, is blinking abnormal (very infrequent?). Normal = No **Visible deformity** (muscle wasting, clawing of fingers or toes, ulcers or other abnormality of the hands or feet.

 For Eyes, lagophthalmos or reduced vision (e.g. cataract). Normal = No
- 18. Current Household Contacts: Self-explanatory.
- 19. Current Treatment for Leprosy: Date that treatment started and indicate all drugs used for initial treatment.

HANSEN'S DISEASE (LEPROSY) SURVEILLANCE FORM

NATIONAL HANSEN'S DISEASE PROGRAM 9181 INTERLINE AVE.

BATON ROUGE, LA 70809 1-800-642-2477

FOR NHDP USE ONLY									
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1	Reporting State:	2 Date of Report:								3	Social	Security Num	ber (opt	ional):			
4	Patient Name:	(Last)							(First)	<u> </u>	(Middle)						
5	Present Address:	Street							City								
		County								State Zip							
6	Place of Birth:								7 Da	te of E	Birth:		Sex:				
	State	City							_ Male								
	Country														<u>'</u>	Female	
8	Race/Ethnicity:					_ `	Hispanic Hispanic		Americ Asian	an Ind	,	ska Native Pacific Islande	Indian, Middle Easterner				
9	Date Entered U.S.: 1	10 Date of Onset of Sympton Mo. Yr.				Date Lep	rosy F	First Diagnosed: 12 How many do have you see				ctors 13 Initial Diagnosis					
14	Type of Leprosy: (IC ☐ Lepromatous L ☐ Borderline Lep ☐ Tuberculoid	,												,			
15	Diagnosis of Disease:	:	Ye	s N	0							gn countries a prosy was dia		T resid	ed		
	Leprosy reaction at diagnosis? Yes No Town							T	COUNTY		STATE	COUNTRY			LUSIVE DATES		
	Was biopsy perform	Was biopsy performed in U.S.? Yes No											From Mo.		o./Yr. To Mo./Yr.		
	Date / /																
	Result							┸									
	Skin Smear? Yes	No//															
	BI: Positive N	Negative	9														
17	Disability:	Hands Fe					eet	eft			Rig	Ey ht		eft			
		ŀ	Yes	No	Yes	No	Yes	No	Yes	No	1		Yes	No	Yes	No	
	Loss of Sensa	ation?			П	П			I_{\Box}	П	Blin	k abnormal?					
	Visible deform	nity?					$\parallel \Box \parallel$				Lag	ophthalmos?					
18	Current Household Contacts: Name/Relationship											urrent Treatme	nt for Le	prosy	(check a	ıll that app	
	1										Date Treatment Started:///						
	2											Dapsone	Rifa	ampin	С	lofazimir	
	3										Other (list)						
	4																
	4																
20	Name and Address of	Physic	ian:								1						
	Investigator:	yo.o															