

Annex 2: systemic lupus erythematosus disease activity index SLEDAI 2000					
Wt	Absent (0) Present (1)	Descriptor	Definition		
8	□0 □1	Seizure	Recent onset, excludes metabolic, infectious, or drug causes.		
8	□0 □1	Psychosis	Altered ability to function in normal activity due to severe disturbance in the perception of reality. Include hallucinations, incoherence, marked loose associations, impoverished thought content, marked illogical thinking, bizarre, disorganized, or catatonic behavior. Exclude uremia and drug causes		
8	□0 □1	Organic Brain Syndrome	Altered mental function with impaired orientation, memory, or other intellectual function, with rapid onset and fluctuating clinical features, inability to sustain attention to the environment, plus at least 2 of the following: perceptual disturbance, incoherent speech, insomnia, or daytime drowsiness, or increased or decreased psychomotor activity. Exclude metabolic, infectious, or drug causes.		
8	□0 □1	Visual disturbance	Retinal changes of SLE. Include cytoid bodies, retinal hemorrhages, serous exudate or hemorrhages in the choroid, or optic neuritis. Exclude hypertension, infection, or drug causes.		
8	□0 □1	Cranial nerve Disorder	New onset of sensory or motor neuropathy involving cranial nerves.		
8	□0 □1	Lupus Headache	Severe, persistent headache; may be migrainous, but must be nonresponsive to narcotic analgesia.		
8	□0 □1	CVA	New onset of cerebrovascular accident(s). Exclude arteriosclerosis.		
8	□0 □1	Vasculitis	Ulceration, gangrene, tender finger nodules, periungual infarction, splinter hemorrhages, or biopsy or angiogram proof of vasculitis.		
4	□0 □1	Arthritis	\geq 2 joints with pain and signs of inflammation (i.e., tenderness, swelling, or effusion).		
4	□0 □1	Myositis	Proximal muscle aching/weakness, associated with elevated creatine phosphokinase/aldolase or electromyogram changes or a biopsy showing myositis.		
4	□0 □1	Urinary casts	Heme-granular or red blood cell casts.		
4	□0 □1	Hematuria	>5 red blood cells/high power field. Exclude stones, infection, or other causes.		
4	□0 □1	Proteinuria	>0.5 gram/24 hours		
4	□0 □1	Pyuria	>5 white blood cells/high power field. Exclude infection.		
2	□0 □1	Rash	Ongoing inflammatory lupus rash.		
2	□0 □1	Alopecia	Ongoing abnormal, patchy, or diffuse loss of hair due to active lupus.		
2	□0 □1	Mucosal ulcers	Ongoing oral or nasal ulcerations due to active lupus		
2	□0 □1	Pleurisy	Pleuritic chest pain with pleural rub or effusion, or pleural thickening.		

2	□0 □1	Pericarditis	Pericardial pain with at least 1 of the following: rub, effusion, or electrocardiogram or echocardiogram confirmation.	
2	□0 □1	Low complement	Decrease in CH50, C3, or C4 below the lower limit of normal for testing laboratory	
2	□0 □1	Increased DNA binding	>25% binding by Farr assay or above the normal range for testing laboratory.	
1	□0 □1	Fever	>38°C. Exclude infectious cause	
1	□0 □1	Thrombocytopenia	<100,000 platelets/mm3	
1	□0 □1	Leukopenia	<3,000 White blood cell/mm3. Exclude drug causes.	
		Total score (sum of weights next to descriptors marked present)		