## Table VII. European Consensus Lupus Activity Measurement (ECLAM).

| 1.  | Generalised manifestations Fever Fatigue  | Any of the following: Documented basal morning temperature of 37.5°C not due to an infective process. Asubjective feeling of extraordinary tiredness.  | 0.5 |
|-----|---|--|-----|
| 2.  | Articular manifestations<br>Arthritis<br>Evolving arthralgia  | Any of the following:  Non-erosive arthritis involving at least 2 peripheral joints (wrist, metacarpophalangeal or proximal, interphalangeal joints).  New onset or worsening of specific localised pain without objective symptoms in at least two peripheral joints.   | 1   |
| 3a. | Active muco-cutaneous manifestations<br>Malar rash<br>Generalised rash  | Any of the following: Fixed crythema, flat or raised over the malar eminences, and tending to spare the naso-labial folds. Amaculo-papular rash not induced by drugs, that may be located anywhere on the body, and that is not strictly dependent on sun exposure.  | 0.5 |
|     | Discoid rash<br>Skin vasculitis<br>Oral ulcers  | Erythematosus, raised patches with adherent keratotic scaling and follicular plugging. Including digital ulcers, purpura, urticaria, bullous lesions. Oral or naso-pharyngeal ulcers, usually painless, observed by a physician.   |     |
| 3b. | Evolving mucocutaneous manifestations   | If any of the above mucocutaneous manifestations are new or have worsened since the last observation, add 1 point.   | 1   |
| 4,  | Myositis*   | Confirmed by raised muscle enymes and/or EMG examination and/or histology.   | 2   |
| 5.  | Pericarditis  | Documented by ECC or rub or evidence of pericardial effusion on ultrasound   | I   |
| 6.  | Intestinal manifestations<br>Intestinal vasculitis<br>Sterile peritonitis   | Any of the following: Evidence of acute intestinal vasculitis, Evidence of abdominal effusion in the absence of infective processes.   | 2   |
| 7.  | Pulmonary manifestations<br>Pleurisy<br>Pneumonitis   | Any of the following: Clinical or radiological evidence of pleural effusion in the absence of infective processes. Single or multiple lung opacities on chest X-ray thought to reflect active disease not due to and infective process.  | 1   |
|     | Ingravescent dyspnoea   | Due to an evolving interstitial involvement.   |     |
| 8.  | Evolving neuropsychiatric manifest.* Headache/migraine Seizures   | New appearance or worsening of any of the following: Recently developed, persistent or recurrent. Poorly responsive to the most commonly used drugs, but partially or totally responsive to corticosteroids.  Grand mal or petit mal seizures, Jacksonian fits, temporal lobe seizures, or choreic syndrome, in the absence of offending drugs or known metabolic derangements (e.g. uremia, ketoacidosis or | 2   |
|     | Stroke<br>Organic brain disease<br>Psychosis  | electrolyte inbalance).  Cerebral infarction or haemorrhage, instrumentally confirmed  Impairment of memory, orientation, perceprion, and ability to calculate.  Dissociative features in the absence of offending drugs or known metabolic derangements, e.g. uremia, ketoacidosis or electrolyte imbalance.  |     |
| 9a. | Renal manifestations*+ Proteinuria Urinary casts Haematuria Raised serum creatinine or reduced creatinine clearance | Any of the following: At least 500 mg/day. Red cells, haemoglobin, granular, tubular or mixed casts. Microscopic or macroscopic.   | 0.5 |
| 9b. | Evolving renal manifestations   | If any of the above renal manifestations are new or have worsened since the last two observations, add 2 points.   |     |
| 10. | Haematologic features<br>Non-haemolytic anaemia<br>Haemolytic anaemia*  | Any of the following: ACoombs-negative normocytic hypochromic or normochromic anaemia without reticulocytosis. ACoombs-positive haemolytic anaemia, with reticulocytosis and elevated LDH, in the absence of offending drugs.  | 1   |
|     | Leukopenia (or lymphopenia)<br>Thrombocytopenia   | Less than 3,500/mm <sup>3</sup> WBC (or 1,500/mm <sup>3</sup> lymphocytes) in the absence of offending drugs.<br>Less than 100,000/mm <sup>3</sup> in the absence of offending drugs.  |     |
| 11. | Erythrocyte sedimentation rate<br>Raised ESR  | > 25 mm/h by Westergren or comparable methods, not due to other concomitant pathological process   | 1   |
| 12a | Hypocomplementaemia<br>C3<br>CH50   | Reduced plasma level of any of the following: By radial immunodiffusion or laser nephelometer. By standardised haemolytic methods.   | 1   |
| 12b | Evolving hypocomplementaemia observation.   | Significantly reduced level of any of the items mentioned above (plus C4) with respect to the last   | 1   |
|     |   |  |     |

## FINALSCORE#

<sup>\*</sup> If this system (or manifestation) is the only involvement present from among items 1 - 10, add 2 more points. + Excluding patients with end-stage chronic renal disease. # If the final total score is not an integer number, round off to the lower integer for values < 6 and to the higher integer for values > 6. If the final total score is > 10, round off to 10. Adapted from reference 46.