

Supplemental Figure 1. Text from previously validated natural language processing algorithm and SLE criteria terms were used to search chart note, procedure, and laboratory text for terms that would identify systemic lupus erythematosus by ACR criteria (12).

“-Lupus or discoid lupus or cutaneous lupus or oral ulcers or nasal ulcers or mucosal ulcers or alopecia or synovitis or joint swelling or nonerosive or serositis or pleuritis or pericarditis or pleurisy or pericardial pain or lupus nephritis or proteinuria or leukopenia or lymphopenia or thrombocytopenia or antinuclear antibody or ANA or dsDNA or double-stranded DNA or anti-SM or Smith or C3 OR Epitheli or C4 or antidouble or hydroxychloroquine or Plaquenil or kidney biopsy or nonspecific chest pain or connective tissue disorder”