Search terms for JLS Diagnosis/Assessment: Localized Scleroderma, Morphea (morphoea), Classification, Biopsy - Pathology (Histology), Thermography, Ultrasound, Laser doppler flowmetry, MRI, Medical photography, Skin score (index), Localized scleroderma severity index (LoSSI), Localized scleroderma damage index (LoSDI), Modified Rodnan skin score, Computerized skin score, Durometer, Autoantibodies (Antinuclear antibodies (ANA), Anti-histone antibodies (AHA), anti-U1RNP, Anti-DNA topoisomerase Ila (anti-topo Ila), anti-cardiolipin antibodies (aCL), lupus anticoagulant (LAC), beta2-glycoprotein1 (β2GPI), Antifibrillin-1 antibodies, Rheumatoid factor (RF)

Search terms for JLS Treatment: Corticosteroids (parenteral, oral, topical), UV light (+/- psoralen), IFN-gamma, D-Penicillamine, Methotrexate, Vitamin D (oral/topical, Cyclosporine A, Hydroxychloroquine, Imiquimod, Physical therapy, Occupational therapy, Splinting, Plastic surgery, Orthodontics

Inclusion Criteria
• Original articles including data on JLS diagnosis, assessment and therapy
• English language
• From 1970 onwards

Exclusion Criteria
• No JLS or Morphoea
• Case reports/series with less than 3 JLS patients,
• Meeting abstracts
• Reviews

1550 articles

Papers used for recommendations
Diagnosis – Assessment: 26
Treatment: 27

Supplementary figure 1 Flow chart of search strategy for systematic literature review with detailed results of search