

## Full Search Strategy

PubMed:

("Lupus Erythematosus, Systemic"[Mesh] OR "Systemic Lupus Erythematosus") AND  
("Meningitis"[Mesh] OR "meningitis" OR "Central Nervous System Infections"[Mesh] OR  
"Central Nervous System Infection" OR "CNS infection" OR "Brain Abscess"[Mesh] OR "Brain  
abscess" OR "Cerebral Abscess" OR "Central Nervous System Bacterial Infections"[Mesh] OR  
"Central Nervous System Bacterial Infection" OR "CNS Bacterial infection" OR "Infectious  
Encephalitis"[Mesh] OR "Infectious Encephalitis" OR "Epidural Abscess"[Mesh] OR "Epidural  
Abscess" OR "Encephalomyelitis"[Mesh] OR "Encephalomyelitis" OR "Myeloencephalitis" OR  
"Meningoencephalitis"[Mesh] OR "Meningoencephalitis" OR "Myelitis"[Mesh] OR "Myelitis"  
OR "Perimeningeal Infections"[Mesh] OR "Perimeningeal Infection" OR "parameningeal  
infection" OR "Brain infection" OR "intracranial infection" OR "intracranial empyema" OR  
"intracranial abscess" OR "empyema, subdural"[Mesh] OR "subdural empyema" OR "epidural  
empyema" OR encephalomyel\* OR meningoencephal\* OR myeloencephal\*)

Embase:

('meningitis' OR 'central nervous system infection' OR 'cns infection' OR 'brain abscess' OR 'cerebral abscess' OR 'central nervous system bacterial infection' OR 'cns bacterial infection' OR 'infectious encephalitis' OR 'epidural abscess' OR 'encephalomyelitis' OR 'myeloencephalitis' OR 'meningoencephalitis' OR 'myelitis' OR 'perimeningeal infection' OR 'parameningeal infection' OR 'central nervous system fungal infections' OR 'neuroaspergillosis' OR 'brain infection' OR 'intracranial infection' OR 'intracranial empyema' OR 'intracranial abscess' OR 'subdural empyema' OR 'epidural empyema' OR encephalomyel\* OR meningoencephal\* OR myeloencephal\*) AND 'systemic lupus erythematosus'