**Supplementary Figure S1.**

Figures show funnel plots of meta-analyses of 1) age 2) SLEDAI 3) frequency rate 4) meningitis cases 5) abscess cases 6) headache 7) fever 8) nausea or vomiting 9) meningeal signs 10) altered mental status 11) seizure 12) focal neurological deficit 13) cases on oral corticosteroids 14) mean daily prednisone dose 15) Cyclophosphamide 16) Hydroxychloroquine 17) Azathioprine 18) No drugs 19) *Cryptococcus neoformans* 20) *Mycobacterium tuberculosis* 21) *Listeria monocytogenes* 22) persistent neurologic sequelae 23) relapse 24) mortality
2. Funnel Plot of Standard Error by Mean

3. Funnel Plot of Standard Error by Logit event rate
Funnel Plot of Standard Error by Logit event rate

Funnel Plot of Standard Error by Logit event rate
Funnel Plot of Standard Error by Logit event rate

8.

Funnel Plot of Standard Error by Logit event rate

9.
Funnel Plot of Standard Error by Logit event rate

Funnel Plot of Standard Error by Logit event rate
Funnel Plot of Standard Error by Mean

Funnel Plot of Standard Error by Logit event rate
Supplemental material

Funnel Plot of Standard Error by Logit event rate

Funnel Plot of Standard Error by Logit event rate
Funnel Plot of Standard Error by Logit event rate

Funnel Plot of Standard Error by Logit event rate
Funnel Plot of Standard Error by Logit event rate

Standard Error

Logit event rate