

Appendix A-Search Strategy

PubMed Search words:

Acute phase reactants

ESR

Erythrocyte sedimentation rate

ESR obesity

ESR and CRP

History of ESR

ESR low weight

ESR and CHF

ESR IVIG

ESR and FMF

CRP review

CRP

ESR contraceptives

ESR fibrinogen

ESR Westergren

ESR Wintrobe

Fibrinogen erythrocyte sedimentation rate

Acute phase reactants

Acute phase proteins

ESR neonatal sepsis

Albumin acute reactant

Micro-ESR vs. ESR

Limited to English, full text available, and human subjects

Appendix B: References w1-w6

- w1. Hutchinson RM, Eastham RD. A comparison of the erythrocyte sedimentation rate and plasma viscosity in detecting changes in plasma proteins. *J Clin Pathol* 1977;30(4):345-9.
- w2. Cellucci T, Tyrrell PN, Sheikh S, et al. Childhood primary angiitis of the central nervous system: identifying disease trajectories and early risk factors for persistently higher disease activity. *Arthritis Rheum* 2012;64(5):1665-72.
- w3. Wallace CA, Ruperto N, Giannini E, et al. Preliminary criteria for clinical remission for select categories of juvenile idiopathic arthritis. *J Rheumatol* 2004 ;31(11):2290-4.
- w4. Samocha-Bonet D, Lichtenberg D, Tomer A, et al. Enhanced erythrocyte adhesiveness/aggregation in obesity corresponds to low-grade inflammation. *Obes Res* 2003;11(3):403-7.
- w5. Ouchi N, Parker JL, Lugus JJ, et al. Adipokines in inflammation and metabolic disease. *Nat Rev Immunol* 2011;11(2):85-97.
- w6. Wilhelm WF, Tillisch JH. Relation of sedimentation rate to age. *Med Clin North Am* 1951;1:1209-11.