Congenital Transmission of Lyme/TBD


Mothers with active Lyme Disease, Treated: 14.6% of the pregnancies with sequelae, Untreated: 66.7% of the pregnancies with sequelae, Unknown as to treatment: 30.3% with sequelae.
Specific adverse outcomes included: cardiac 22.7%, neurologic 15.2%, orthopedic 12.1%, ophthalmic 4.5%, genitourinary 10.6%, miscellaneous anomalies 12.1%, 2nd trimester demise 12.1%.
Highest rate of adverse outcome (72.7%) in women with infection acquired prior to or during first trimester. [Gardner T]