



IDAHO DEPARTMENT OF
HEALTH & WELFARE

Test Title	Malaria - Parasite Detection in Blood (<i>Plasmodium</i> spp., <i>Babesia</i> Spp.) Methodology: Molecular ID (PCR) or Indirect Fluorescent Antibody
Sample Requirements	<ol style="list-style-type: none">1. Sample Type: 1-5mL blood collected into EDTA tube for PCR, 0.5mL serum for IFA2. Rejection criteria: blood collected in preservative other than EDTA
Sampling Materials	<ol style="list-style-type: none">1. Sample container: EDTA blood tube
Procedural Notes	<ol style="list-style-type: none">1. Travel history required2. Bacteriology Test Request Form3. Test sent to the CDC
Shipping Instructions	<ol style="list-style-type: none">1. Temperature/preservative instructions: Ship EDTA blood at refrigeration temperature; ship serum at room temperature.2. Package according to Biological Substance, Category B, shipping guidelines.3. Ship to: Idaho Bureau of Laboratories ATTENTION: Parasitology 2220 Old Penitentiary Rd Boise, ID 83712
Reporting and Turnaround Time (TAT)	<ol style="list-style-type: none">1. TAT: sent to CDC, 18 – 21 days2. This disease must be reported to your local health district or to the state Bureau of Communicable Disease Prevention according to the rules and regulations governing Idaho reportable diseases (IDAPA 16.02.10).