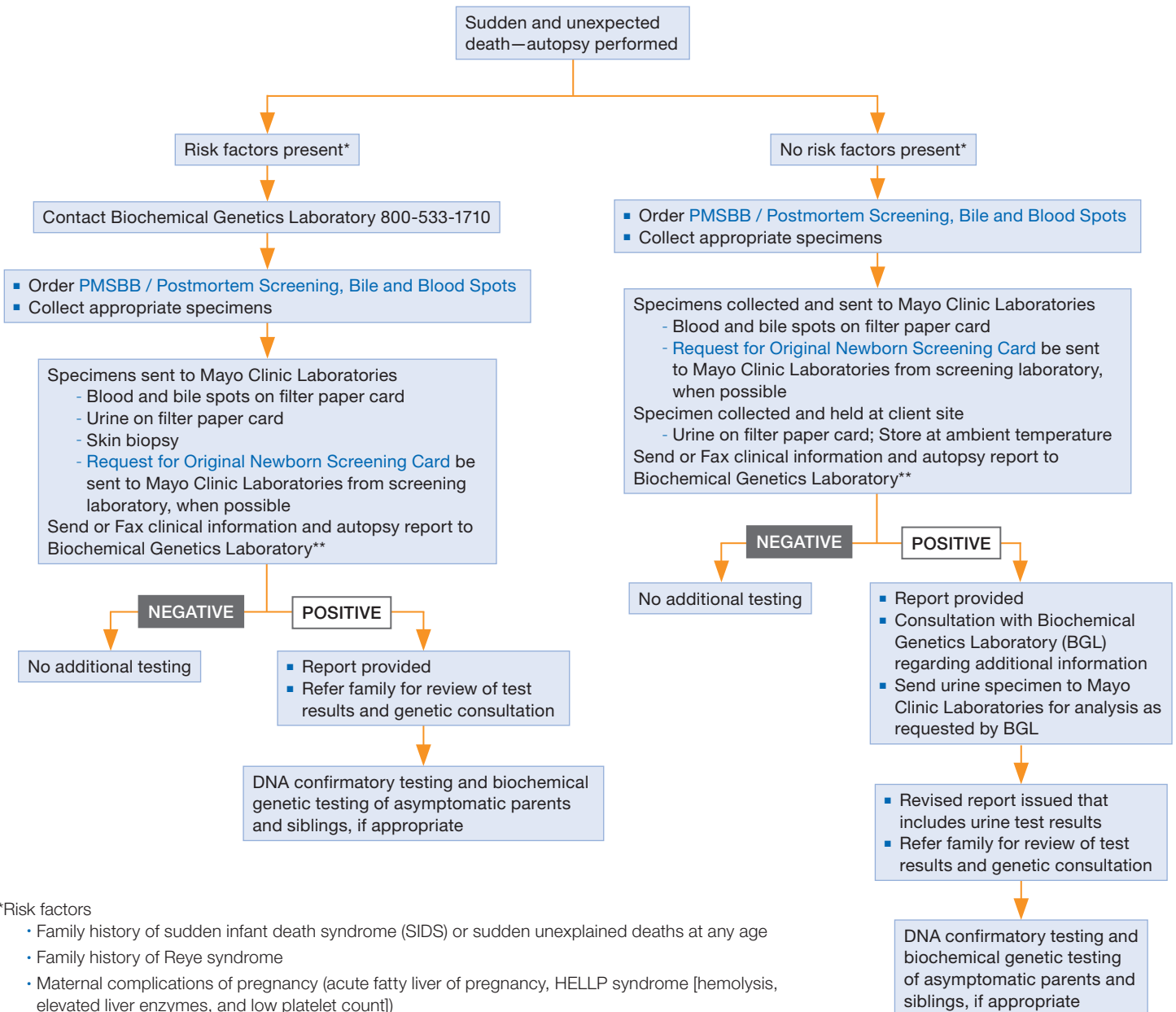


Postmortem Screening Algorithm



***Risk factors**

- Family history of sudden infant death syndrome (SIDS) or sudden unexplained deaths at any age
- Family history of Reye syndrome
- Maternal complications of pregnancy (acute fatty liver of pregnancy, HELLP syndrome [hemolysis, elevated liver enzymes, and low platelet count])
- Lethargy, vomiting, or fasting in the 48 hours prior to death
- Allegation of child abuse (excluding obvious cases of trauma, physical harm)
- Macroscopic autopsy finding
 - Fatty infiltration of the liver and/or other organs
 - Dilated or hypertrophic cardiomyopathy
 - Autopsy evidence of infection that routinely would NOT represent a life-threatening event

**Biochemical Genetics Laboratory Fax: 1-507-284-9211