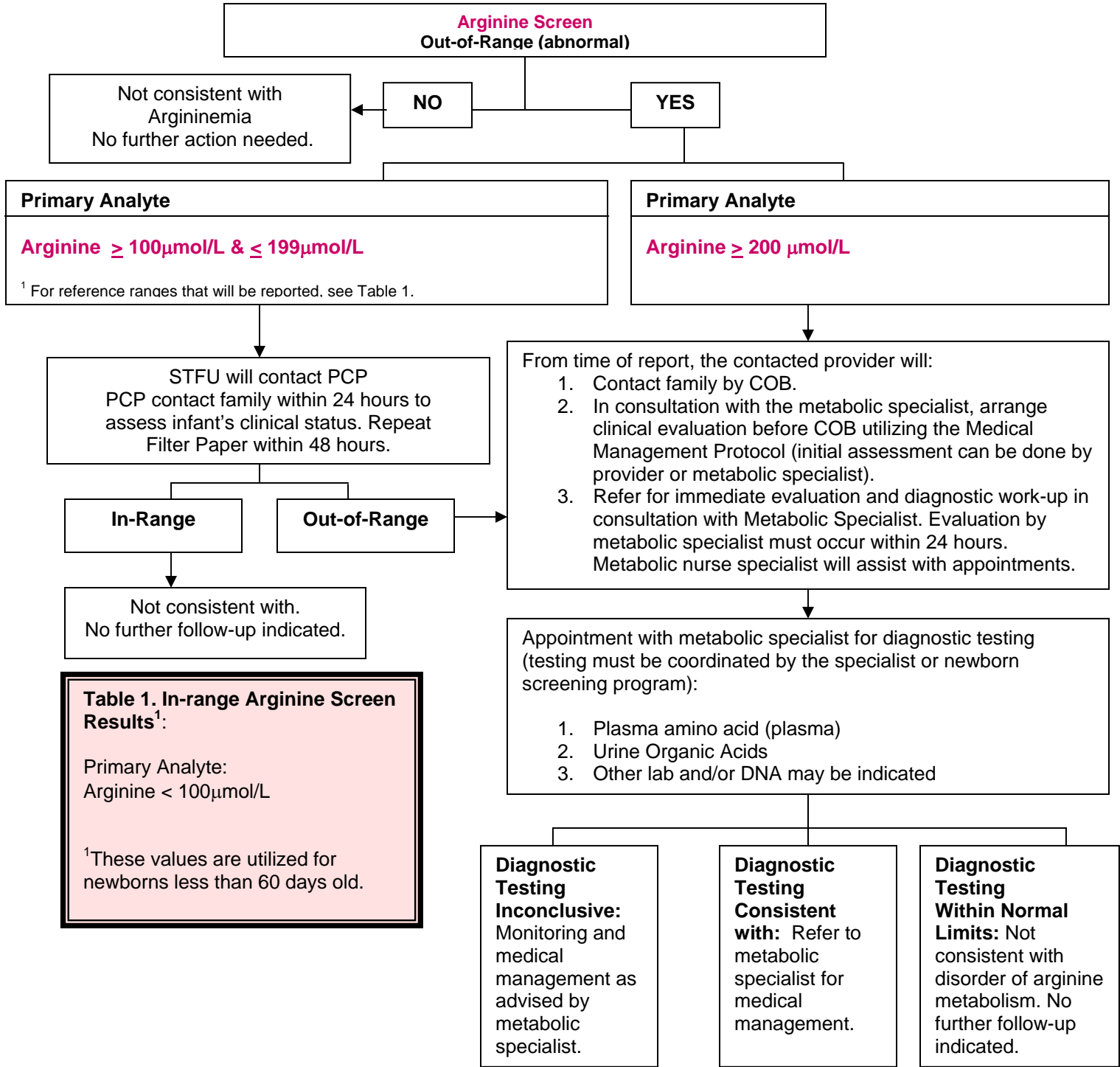


**Arginine Screening**  
**Differential Diagnosis: Argininemia**  
 Oklahoma State Department of Health Newborn Screening Program



**Table 1. In-range Arginine Screen Results<sup>1</sup>:**

Primary Analyte:  
Arginine < 100µmol/L

<sup>1</sup>These values are utilized for newborns less than 60 days old.

- From the time the screen is reported to the provider, the Metabolic Nurse Specialist will monitor follow-up by:**
1. Confirming the provider contacts family by COB.
  2. Facilitating and confirming a clinical evaluation by a provider or metabolic specialist is achieved within 24 hours.
  3. Facilitating and confirming infant presents for a diagnostic workup with a metabolic specialist within 24 hours.
  4. Coordinating collection and processing of diagnostic tests and communicating test results to provider and short-term follow-up program (STFU).
  5. Communicating with STFU if the above timelines are not met.
  6. Contacting infant's family by COB to facilitate follow-up and provide education and support as needed.