

	Cystic Fibrosis	Spinal Muscular Atrophy	Fragile X	Cell-free DNA testing
Timing of Test	Any time before or during pregnancy	Any time before or during pregnancy	Any time before or during pregnancy	After 10 weeks of pregnancy
Does this test need to be repeated with each pregnancy	No	No	No	Yes, the risk for each pregnancy is different
Are there medical treatments available during pregnancy*	No	No	No	Yes, additional treatment during pregnancy may be recommended
What is the medical advantage of testing during pregnancy	Identification may lead to earlier diagnosis and treatment after the baby is born	Identification may lead to earlier diagnosis after the baby is born. There are currently no treatments available for SMA	Identification may lead to earlier diagnosis and interventions after the baby is born	Medical interventions during pregnancy and after birth may help improve baby's health

*If an infant is identified as having any type of medical issue (including CF, SMA, or Fragile X), some families may choose not to continue pregnancy.