

Prenatal molecular genetic testing

Explanation: Reagent issues have been resolved and prenatal samples (amniotic fluid, chorionic villi) will be accepted and tested beginning Monday, June 21, 2021.

Tests impacted:

Test ID: BWRS - Beckwith-Wiedemann Syndrome/Russell-Silver Syndrome, Molecular Analysis, Varies

Test ID: CDKZ - *CDKN1C* Gene, Full Gene Analysis, Varies

Test ID: SMNDX - Spinal Muscular Atrophy Diagnostic Assay, Deletion/Duplication Analysis, Varies

Test ID: CFP - Cystic Fibrosis Mutation Analysis, 106-Mutation Panel, Varies

Test ID: FXS - Fragile X Syndrome, Molecular Analysis, Varies

Test ID: UNIPD - Uniparental Disomy, Varies

Test ID: PWAS - Prader-Willi/Angelman Syndrome, Molecular Analysis, Varies

Test ID: CYPZ - 21-Hydroxylase Gene (*CYP21A2*), Full Gene Analysis, Varies

Test ID: FMTT - Familial Mutation, Targeted Testing, Varies

Test ID: ARPKZ - Autosomal Recessive Polycystic Kidney Disease (ARPKD), Full Gene Analysis, Varies

Test ID: ATHAL- Alpha-Globin Gene Analysis, Varies

Test ID: DBMD - Duchenne/Becker Muscular Dystrophy, *DMD* Gene, Large Deletion/Duplication Analysis, Varies

Test ID: F81P - Hemophilia A *F8* Gene, Intron 1 Inversion Known Mutation Analysis, Prenatal, Varies

Test ID: F822P - Hemophilia A *F8* Gene, Intron 22 Inversion Mutation Analysis, Prenatal, Varies

Test ID: F8INP - Hemophilia A *F8* Gene, Intron 1 and 22 Inversion Mutation Analysis, Prenatal

Test ID: F9KMP - Hemophilia B, *F9* Gene Known Mutation Analysis, Prenatal

Questions:

Questions should be directed to the Molecular Genetic Counselors at 507-284-4552.