

Based on severity and clinical validity, as well as updated guidelines on Expanded Carrier Screening¹, the following conditions have been removed from the Counsyl Foresight Carrier Screen and are available as add-ons, upon request:

1. Achromatopsia
2. Alkaptonuria
3. Alpha-1-Antitrypsin Deficiency¹
4. Choroideremia
5. Factor XI Deficiency
6. Glycogen Storage Disease V
7. Dihydropyrimidine dehydrogenase

The following conditions, which were previously available as add-ons, will remain available in the same capacity, upon request:

1. MTHFR
2. Hemochromatosis
3. Glucose-6-Phosphate Dehydrogenase Deficiency
4. Factor V Leiden
5. Prothrombin

Please visit www.LifeLabsGenetics.com, call **1-84-GENEHELP**, or e-mail **Ask.Genetics@LifeLabs.com** to have these conditions included in your panel.

¹Edwards JG, Feldman G, Goldberg J, et al. Expanded Carrier Screening in Reproductive Medicine-Points to Consider: A Joint Statement of the American College Medical Genetics and Genomics, American College of Obstetricians and Gynecologists, National Society of Genetic Counselors, Perinatal Quality Foundation, and Society for Maternal-Fetal Medicine. *Obstet Gynecol.* 2015; 125(3):653-662.