

Uncovering Rare Obesity Gene Panel Test Coordination

Prevention Genetics requires a completed provider requisition and patient consent form for the Uncovering Rare Obesity Gene Panel. This sponsored test should be processed through our lab using the steps below so that we follow the hospital procedure for genetic test coordination and ensure transparency for the results.

Steps for Ordering Provider's Team	Resources
1. Pre-test counseling regarding potential results (positive, negative, variants of uncertain significance).	Reference the Variant of Uncertain Significance Guide for additional information regarding potential results. https://www.seattlechildrens.org/pdf/PE2118.pdf
2. Determine the preferred sample type (blood or buccal).	Visit the SCH Test Catalog page for more information how to coordinate testing with alternate specimen. https://seattlechildrenslab.testcatalog.org/show/2326274048
3. Inform the family on the cost for test coordination (\$25) and phlebotomy charge (~\$45) if this is the only test being performed.	
4. Complete and sign the required requisition and patient consent form with the patient/family. a. Add referencelabteam@seattlechildrens.org to the section " List Additional Emails to Have Access to Reports. "	Scroll to the Resources section to find the requisition and consent form (English and Spanish versions). https://uncoveringrareobesity.com/
5. Scan/email requisition and consent form to the Reference Lab Team.	ReferenceLabTeam@seattlechildrens.org
6. Place a Miscellaneous Genetic Test order in Epic. The following order details are needed: <ul style="list-style-type: none"> • Class: If <u>outpatient</u>: Lab Collect • Specimen type: Select appropriate sample from drop-down options (blood or saliva) • What is the name of the test you wish to perform? Uncovering Rare Obesity Panel • Specimen details: Enter the specimen requirements, e.g., 3-5 mL whole blood in EDTA • Order comments: Send to Prevention Genetics. Paperwork emailed to RefLab team. 	Reference the Coordination of Genetic Testing Guide for additional information on how to order genetic tests in Epic. https://seattlechildrenslab.testcatalog.org/catalogs/185/files/13463
7. Disclose and document results to family.	
8. Refer to GCC clinic for follow-up counseling and familial variant test coordination.	More detail on when to refer to GCC coming soon.