



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003827 M 07/08/1978 45 Y

Molecular

Collected: 09/25/2023 08:35 Received: 09/25/2023 08:35

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Cystic Fibrosis Mutation Panel, See Below, WMRL

Result: Normal Genotype

Interpretation:

This individual is negative for the 39 Cystic Fibrosis (CF) mutations included in this assay, indicating a reduced risk for CF. These results do not exclude all pathogenic CFTR mutations. An individual's residual risk after a negative test varies by ancestry (see table below).

Estimated carrier risk:

Table with 4 columns: Ethnic group, Detection Rate, Risk Before Test, Residual Risk After Negative Test. Rows include Ashkenazi Jewish, European Caucasian, African American, Hispanic American, Asian American.

NOTE:

Limited information is available for individuals from other ethnic populations. Residual carrier risk after a negative test is modified by the presence of a positive family history of CF (i.e., having a first, second, or third degree relative affected with CF) and/or by a mixture of various ethnic groups. For these specific situations, accurate risk assessment requires standard Bayesian analysis and genetic counseling.

Performing Site: WMRL: WARDE MEDICAL LABORATORY 300 West Textile Road Ann Arbor MI 48108

Reported Date: 2023.09.25 8:35 CFMPL

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED