

# Adrenal Hyperplasia (21Hydroxylase deficiency)

## General:

21-hydroxylase enzyme mutations are located on the CYP21 gene on chromosome 6p21.3 and can be identified in AGS.

Indication: Congenital adrenal hyperplasia, AGS, pseudopubertas praecox, virilization, hirsutism.

Material: 5 ml EDTA blood, amniotic fluid, chorionic villus sampling

TAT: 2-3 weeks\*

Method: MLPA (deletions/duplications) of CYP21A2, sequence analysis CYP21A2

Ref.- range: see report

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit <http://www.fml-dubai.com/parameter-listings/>