



مختبر فرايبورج الطبي الشرق الأوسط (ذ.م.م.)
FREIBURG MEDICAL LABORATORY MIDDLE EAST (L.L.C.)

NIPT: Replacement of Harmony (Cenata) with neoBona (Synlab) September 2017

Dear valued colleagues,

As a member of Synlab, we would like to inform you that we will now switch from the Harmony NIPT testing (performed by Cenata for Ariosa) to neoBona NIPT testing (performed by Synlab).

neoBona uses the Illumina platform with the paired-end sequencing approach, allowing a more efficient cell free fetal DNA (cffDNA) usage. This will result in less repeated testing due to low concentration cffDNA.

Turnaround time and price will remain the same.

You will receive the neoBona kits and request forms this week, please start using these with immediate effect.

Literature (full paper available online):

V Cirigliano, E Ordonez, L Rueda, A Syngelaki and KH Nicolaides (2017) Performance of the neoBona test: a new paired-end massively parallel shotgun sequencing approach for cell-free DNA-based aneuploidy screening. *Ultrasound Obstet Gynecol*; 49(4): 460-464.

In case of any questions please contact FREIBURG MEDICAL LABORATORY www.fml-dubai.com
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