



ص ب: ٣٠٦٨، دبي - الإمارات العربية المتحدة
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مختبر فرايبورغ الطبي الشرق الأوسط (ذ.م.م)
FREIBURG MEDICAL LABORATORY MIDDLE EAST (L.L.C.)
 رأس المال: ٦٠٠,٠٠٠ درهم مدفوع بالكامل - سجل تجاري: ٩٢٥٩
 Capital: AED 600,000 Fully Paid - Commercial Regs: 59251

**Physician:**

Dr. M. Jaksch
 Freiburg Medical Lab

Laboratory Report

Special Tests

Report Date: 11.05.2014

Patient Name: NBS normal

Gender: Female
 Date of Birth: 08.05.2014
 Nationality:
 Your ID:

Test Request Code: 945
 Sample ID:
 Patient IDNo: 379716

Sampling Date / Time: 11.05.2014 / 13:07
 Entry Date / Time: 11.05.2014 / 13:08

Remarks: WOG: 39

Insurance:

Analysis	Result	Flag	Units	Reference Range
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Exclusion of Metabolic Diseases (Filtercard)

Newborn screening * **normal**

No sign of the following disorders:

Amino Acid related disorders such as: Phenylketonuria (PKU),
 Hyperphenylalaninaemia, Maple syrup disease etc.

Fatty acid oxidation disorders and other disorders recognized in the
 acylcarnitine spectrum: e.g. MCAD, LCAD, VLCAD

Other screened disorders: e.g. Hypothyreosis, AGS, Biotinidase deficiency,
 Galactosaemia, G6PDH Deficiency, Cystic Fibrosis, Hemoglobinopathies

(HbS, HbC, HbD, HbE, HbH/HbBarts, HbO, HbLepore, HbG, beta-Thalassemia)

Methods: MS-MS, FIA, Photometry, Capillary Electrophoresis

Amino Acids (PKU etc.) *	normal		quantitative	normal
Acylcarnitines (Fatty acids) *	normal		quantitative	normal
TSH (Hypothyreodism) *	normal		quantitative	normal
17a-OH-Progesterone (AGS) *	normal		quantitative	normal
Galactose (Galactosemia) *	normal		quantitative	normal
Biotinidase (Biot.deficiency)*	normal		quantitative	normal
Glucose-6-PDH *	normal		quantitative	normal
Immunoreactive Trypsin *	normal		quantitative	normal
Hemoglobin Screening *	normal		quantitative	normal

Note:

Our reference values are adjusted to age and gender.
 Daily internal Quality Control within the required range
 (according to ISO 15189).

External Quality Control available on request.

^ non-accredited parameter

* This investigation was performed in a collaborating
 accredited laboratory (Germany).



Techn. Validation by
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