Physician:

Dr. M. Jaksch Freiburg Medical Lab Laboratory Report Online Version

Report Date: 10.07.2019

Test Request Code:

Sample ID:

Patient IDNo:

Patient Name: HCV, HIV Sample report

Gender: **Female** 01.01.1983 Date of Birth:

Nationality:

Your ID:

Sampling Date / Time: 10.07.2019 / 13:00 Receipt Date / Time: 10.07.2019 / 14:30

1943

380640

Insurance: Remarks:

**Analysis** Result Flag Units Reference Range

Serology: Hepatitis C (Serum)

HCV Abs (ECL)" 0.90 S/CO <1.00

Borderline range: 0.9 - 1.0

An infection with Hepatitis C is highly unlikely but cannot be excluded. Please note that borderline/low titers in immunoassays can be provoked by cross-reactions, we recommend to perform quantitative Hepatitis C PCR testing (EDTA blood).

Serology: HIV (Serum)

HIV 1/2 Abs + p24 Ag (ECL) 0.50 COI <0.9 (neg)

No sign of HIV 1/2 infection with HIV combitest.

HIV 1/2 Abs + p24 Ag (ECL)" negative negative qualitative

No sign of HIV 1/2 infection.

HIV 1/2 conf. (WB) negative qualitative negative

Molecular Virology/Molecular Diagnostics Hepatitis C PCR (EDTA-Plasma/Serum)

**HCV RNA**, quantitative (PCR) negative IU/ml negative

Detection limit: < 15 IU/ml

15 - 100.000.000 IU/ml Linear range:

Test: Cobas Ampliprep/Cobas TaqMan

HCV quantitative test, v 2.0 Roche Diagnostics

## **Molecular Virology/Molecular Diagnostics**

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 parameter is affected by Biotin intake of >5 mg (RDI = 0.03mg)

This investigation has been performed in a collaborating accredited laboratory (Germany).

Techn. Validation by Med. Technologist (Supervisor of the Department)

**Specialist** Clinical Pathology (U/S) (DHA-P-0084548)

Dr. Nehmat ElBanna PD Dr. med. habil. M. Jaksch **Associate Professor Medical Director** (DHA-LS-240710)

Physician:

Dr. M. Jaksch Freiburg Medical Lab Laboratory Report Online Version

Report Date: 10.07.2019

Patient Name: HCV, HIV Sample report

**Female** Gender: Date of Birth: 01.01.1983

Your ID:

Nationality:

Test Request Code:

1943 Sample ID:

Patient IDNo: 380640

Sampling Date / Time: 10.07.2019 / 13:00 Receipt Date / Time: 10.07.2019 / 14:30

Insurance: Remarks:

**Analysis** Result Flag Units Reference Range

HIV (EDTA-Plasma)

HIV1 RNA, qualitative (PCR)\* negative qualitative negative

Detection limit: 20 copies/ml

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 parameter is affected by Biotin intake of >5 mg (RDI = 0.03mg)

\* This investigation has been performed in a collaborating accredited laboratory (Germany).

Techn. Validation by Med. Technologist (Supervisor of the Department)

Specialist Clinical Pathology (U/S) (DHA-P-0084548)

Dr. Nehmat ElBanna PD Dr. med. habil. M. Jaksch **Associate Professor Medical Director** (DHA-LS-240710)