



THE HASHEMITE KINGDOM OF JORDAN

Accreditation Unit



Annex (1)

Updated on: 12/03/2018

To the Accreditation Certificate No. **JAS Med. – 003** Dated **2016-08-24**

For Princess Iman Research and Laboratory Sciences Center
In King Hussein Medical Center/ Amman

Scope of Accreditation

Clinical Chemistry Hormones Coagulation and Hematology

SOP	Parameter/ Analyte	Subgroup/ Area of Examination	Sample type	Test method	Instrument
PIC-ch-SOP-020-a	BUN	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	BUN	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-018-a	Glucose	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-015-a	Glucose	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-019-a	Calcium	Chemistry	Serum	colorimetric	Cobas 6000
PIC-ch-SOP-016-a	Calcium	Chemistry	Serum	colorimetric	Modular
PIC-ch-SOP-019-a	Phosphorus	Chemistry	Serum	colorimetric	Cobas 6000
PIC-ch-SOP-016-a	Phosphorus	Chemistry	Serum	colorimetric	Modular
PIC-ch-SOP-019-a	Iron,	Chemistry	Serum	colorimetric	Cobas 6000
PIC-ch-SOP-016-a	Iron,	Chemistry	Serum	colorimetric	Modular
PIC-ch-SOP-019-a	T. Protein	Chemistry	Serum	colorimetric	Cobas 6000
PIC-CH-SOP-016-a	T. Protein	Chemistry	Serum	colorimetric	Modular
PIC-ch-SOP-016-a	Albumin	Chemistry	Serum	colorimetric	Modular
PIC-ch-SOP-019-a	Albumin	Chemistry	Serum	colorimetric	Cobas 6000
PIC-ch-SOP-020-a	Creatinine	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	Creatinine	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-020-a	ALP	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	ALP	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-020-a	ALT	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	ALT	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-020-a	AST	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	AST	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-020-a	GGT	Chemistry	Serum	Kinetic	Cobas 6000



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PIC-ch-SOP-017-a	GGT	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-020-a	LDH	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	LDH	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-020-a	CPK	Chemistry	Serum	Kinetic	Cobas 6000
PIC-ch-SOP-017-a	CPK	Chemistry	Serum	Kinetic	Modular
PIC-ch-SOP-018-a	Uric Acid	Chemistry	Serum	Enzymatic colorimetric	Cobas 6000
PIC-ch-SOP-015-a	Uric Acid	Chemistry	Serum	Enzymatic colorimetric	Modular
PIC-ch-SOP-018-a	Cholesterol	Chemistry	Serum	Enzymatic colorimetric	Cobas 6000
PIC-ch-SOP-015-a	Cholesterol	Chemistry	Serum	Enzymatic colorimetric	Modular
PIC-ch-SOP-018-a	Triglyceride	Chemistry	Serum	Enzymatic colorimetric	Cobas 6000
PIC-ch-SOP 015-a	Triglyceride	Chemistry	Serum	Enzymatic colorimetric	Modular
PIC-ch-SOP- 019- a	T. Bilirubin	Chemistry	Serum	Enzymatic colorimetric	Cobas 6000
PIC-ch-SOP-016-a	T. Bilirubin	Chemistry	Serum	Enzymatic colorimetric	Modular
PIC-ch-SOP-018-a	HDL	Chemistry	Serum	Enzymatic colorimetric	Cobas 6000
PIC-ch-SOP-015-a	HDL	Chemistry	Serum	Enzymatic colorimetric	Modular
PIC-ch-SOP-018-a	LDL	Chemistry	Serum	Enzymatic colorimetric	Cobas 6000
PIC-ch-SOP-015-a	LDL	Chemistry	Serum	Enzymatic colorimetric	Modular
PIC-ch-SOP-012-a	HbA1c	Chemistry	EDTA blood	Photometry	Cobas 6000
PIC-ch-SOP-021-a	Na, K	Chemistry	Serum	Ion selective electrode	Cobas 6000
PIC-ch-SOP-011-a	Na, K	Chemistry	Serum	Ion selective electrode	Modular



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SOP	Parameter/ Analyte	Subgroup/ Area of Examination	Sample type	Test method	Instrument
PIC-Ho-SOP-016-b	TSH	Hormones	Serum	Electro Chemiluminescent Immunoassay	Cobas e411
PIC-Ho-SOP-018-b	TSH	Hormones	Serum	Chemiluminescent Immunoassay	Immulite 2000 xpi
PIC-Ho-SOP-019-b	TSH	Hormones	Serum	Chemiluminescent Immunoassay	Siemens Advia
PIC- H- 002-a	HGB	Hematology	EDTA blood	SLS hemoglobin detection method	Sysmex XE 2100
PIC- H- 002-a	HCT	Hematology	EDTA blood	RBC cumulative pulse height detection method	Sysmex XE 2100
PIC- H- 002-a	MCV	Hematology	EDTA blood	Calculation with RBC and HCT	Sysmex XE 2100
PIC- H- 002-a	MCH	Hematology	EDTA blood	Calculation with RBC and HGB	Sysmex XE 2100
PIC- H- 002-a	MCHC	Hematology	EDTA blood	Calculate with HCT and HGB	Sysmex XE 2100
PIC- H- 002-a	RBC	Hematology	EDTA blood	DC Detection	Sysmex XE 2100
PIC- H- 002-a	WBC	Hematology	EDTA blood	Flow Cytometry method using semiconductor laser	Sysmex XE 2100
PIC- H- 002-a	PLT	Hematology	EDTA blood	DC Detection	Sysmex XE 2100
PIC-Cg-001-a	PT	Coagulation	Citrate plasma	Bead Magnet	STA Compact
PIC- Cg-002-a	aPTT	Coagulation	Citrate plasma	Bead Magnet	STA Compact
PIC-H-013-a	HbA2	Hematology	EDTA blood	Ion exchange	Variant II



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List of employees in the laboratory who are technically responsible for issuing the test reports in the scope of accreditation:

In Clinical Chemistry and hormones:

- 1- Director of Princess Iman Research and Laboratory Sciences Center: Brig. Dr. Nazmi Kamal
- 2- Head of Clinical Chemistry & Hormones Department: Col. Sa'ad Al-faouri
- 3- Chemistry & Hormones Specialist: Lut. Dr. Areen Al-zghoul
- 4- Chemistry & Hormones Specialist: Lut. Dr. Ala'a Abu AL-Keshek
- 5- Chemistry Specialist: Lt. Rola AL-Ramamana
- 6- Hormones Specialist: Lt. Mohammad Abu-Zaid

In Hematopathology and Coagulation

- 1- Director of Princess Iman Research and Laboratory Sciences Center: Brig. Dr. Nazmi Kamal
- 2- Head of Hematopathology Department: Brig. Dr. Nazmi Kamal
- 3- Senior Hematopathologist: Colonel Dr. Raeda AL-Odat
- 4- Senior Hematopathologist: Lt. Col. Dr. Nazeeh AL-Sheikh
- 5- Senior Hematopathologist: Lt. Col. Dr. Asim Al-Momani
- 6- Senior Hematopathologist: Major Dr. Rami kasawneh
- 7- Senior Officer: Major Ibrahim Ryalat