



THE HASHEMITE KINGDOM OF
JORDAN

Accreditation Unit



Annex (1)
Updated on: 01/03/2026
To The Accreditation Certificate No. JAS Med.-001-a Dated 16/10/2023
for Specialty Hospital / Amman (inside the hospital)

Scope of Accreditation

In the Fields of Clinical Chemistry, Immunology and Serology.

SOP	Main Profile (Sub-Profile)	Parameter/ Analyte	Sample type	Test method	Instrument
Exam-093-2012/C	Clinical Chemistry (Routine)	Albumin	Serum/ Plasma	Bromocresol green	Cobas Pro c503/e801
Exam-093-2017/C	Clinical Chemistry (Routine)	Alkaline Phosphatase (ALP)	Serum/ Plasma	(PNPP) Hydrolysis PNPP Colorimetric	Cobas Pro c503/e801
Exam-093-2016/C	Clinical Chemistry (Routine)	Bilirubin Direct (BD)	Serum/ Plasma	Colorimetric' Diazo Dye	Cobas Pro c503/e801
Exam-093-2015/C	Clinical Chemistry (Routine)	Bilirubin Total (BT)	Serum/ Plasma	Colorimetric' Diazo Dye	Cobas Pro c503/e801
Exam- 093-2021/C	Clinical Chemistry (Routine)	Gamma-Glutamyl Transferase (GGT)	Serum/ Plasma	L-GAMMA GLUTMYL-3-CO-4- Nitroanilide2-enzymatic colorimetric	Cobas Pro c503/e801
Exam-093-2018/C	Clinical Chemistry (Routine)	Glutamic Pyruvate Transaminase (GPT/ALT)	Serum/ Plasma	NADH Without P5P	Cobas Pro c503/e801
Exam-093-2019/C	Clinical Chemistry (Routine)	Glutamic Oxalate Transaminase (GOT/AST)	Serum/ Plasma	NADH Without P5P	Cobas Pro c503/e801
Exam-093-2020/C	Clinical Chemistry (Routine)	Lactate Dehydrogenase (LDH)	Serum/ Plasma	Lactate-Pyruvate UV Pyruvate- Lactate UV	Cobas Pro c503/e801
Exam-093-2011/C	Clinical Chemistry (Routine)	Total Protein (TPs)	Serum/ Plasma	Biuret end point	Cobas Pro c503/e801
Exam-093-2040/C	Clinical Chemistry (Routine)	Amylase (Amy s)	Serum/ Plasma	2-Chloro-PNP non-blocked G3 (CNP-G3)Hydrolysis2)enzymatic colorimetric IFCC	Cobas Pro c503/e801
Exam-093-2051/C	Clinical Chemistry (Routine)	Lipase	Serum/ Plasma	Colorimetric Quinone Dye	Cobas Pro c503/e801
Exam-093-2022/C	Clinical Chemistry (Routine)	UREA	Serum/ Plasma	Urease kinetic	Cobas Pro c503/e801



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Exam-093-2023/C	Clinical Chemistry (Routine)	Creatinine (Cru)	Serum/ Plasma	Jaffe mod./picrate,kinetic	Cobas Pro c503/e801
Exam-093-2024/2025/2026/C	Clinical Chemistry (Routine)	Electrolytes: Sodium (Na) (Nas) Potassium (K) (Ks) Chloride (Cl) (Cls)	Serum/ Plasma	ISE indirect	Cobas Pro c503/e801
Exam-093-2029/C	Clinical Chemistry (Routine)	Uric Acid (UAs)	Serum/ Plasma	Uricase.	Cobas Pro c503/e801
Exam -093-2027/C	Clinical Chemistry (Routine)	Calcium (Ca) (Cas)	Serum/ Plasma	1-Arsenazo III Complex2- NM-BAPTA	Cobas Pro c503/e801
Exam-093-2028/C	Clinical Chemistry (Routine)	Phosphorous (Ps)	Serum/ Plasma	phosphomolybdate	Cobas Pro c503/e801
Exam -093-2031/C	Clinical Chemistry (Routine)	Creatine kinase	Serum/ Plasma	IFCC 2002 Standarized NADPH	Cobas Pro c503/e801
Exam-093-2001/2002/C	Clinical Chemistry (Routine)	Glucose	Serum/ Plasma	Hexokinase	Cobas Pro c503/e801
Exam-093-2055/C	Clinical Chemistry (Routine)	Magnesium (Mgs)	Serum/ Plasma	1-Xylidyle Blue 2-ENZYMATIC	Cobas Pro c503/e801
Exam-093-2033/C	Clinical Chemistry (Special Chemistry)	Troponin T	Serum/ Plasma	ECLIA	Cobas Pro c503/e801
Exam-093-3021/3022/C	Clinical Chemistry (Endocrinology)	Adrenocorticotro pic Hormone (ACTH)	EDTA/ Plasma	ECLIA	Cobas Pro c503/e801
ACN 20791	Clinical Chemistry (Routine)	Lactate	Plasma	Colorimetric	Cobas Pro c503/e801
Exam-093-3019/C	Clinical Chemistry (Endocrinology)	Beta Human Chorionic gonadotropin (Beta-HCG)	Serum	ECLIA	Cobas Pro c503/e801
Exam-093-3014/C	Clinical Chemistry (Endocrinology)	Growth Hormone	Serum	ECLIA	Cobas Pro c503/e801



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Exam-093-3011/C	Clinical Chemistry (Endocrinology)	Parathyroid Hormone (PTH)	Serum/ EDTA plasma	ECLIA	Cobas Pro c503/e801
Exam-093-6002/C	Immunology and Serology	C-Reactive Protein (CRP-Titer)	Serum	Immunoturbidimetric	Cobas Pro c503/e801
Exam-093-6017/C	Immunology and Serology	Immunoglobulin E (IgE)	Serum/ Plasma	ECLIA	Cobas Pro c503/e801

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

1. Head of Laboratories Department: Mr. Eyad Hamdan
2. Laboratory Director: Mr. Mohammad Ishaq Salem
3. Head of Hematology Department: Ms. Manar Salah
4. Head of Microbiology Department: Ms. Dima Jammal
5. Head of Hematology Department: Ms. Noura Abu Al-Rub
6. Laboratory deputy Supervisor (B & C Shift): Mr. Feras Mallah



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Annex (2)

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for Specialty Hospital / Amman (Al-Husseini Complex)

Scope of Accreditation

In the Fields of Clinical Chemistry, Immunology and Serology, Coagulation, Hematology
and Clinical Microbiology

SOP	Main Profile (Sub-Profile)	Parameter/ Analyte	Sample type	Test method	Instrument
Exam-093-2012/A	Clinical Chemistry (Routine)	Albumin	Serum/Plasma	Bromocresol green	Alinity Ci
Exam-093-2017/A	Clinical Chemistry (Routine)	Alkaline Phosphatase (ALP)	Serum/Plasma	(PNPP) Hydrolysis PNPP Colorimetric	Alinity Ci
Exam-093-2016/A	Clinical Chemistry (Routine)	Bilirubin Direct (BD)	Serum/Plasma	Colorimetric' Diazo Dye	Alinity Ci
Exam-093-2015/A	Clinical Chemistry (Routine)	Bilirubin Total (BT or T-bill)	Serum/Plasma	Colorimetric' Diazo Dye	Alinity Ci
Exam- 093-2021/A	Clinical Chemistry (Routine)	Gamma-Glutamyl Transferase (GGT)	Serum/Plasma	L-GAMMA GLUTMYL-3-CO-4- Nitroanilide2- enzymatic colorimetric	Alinity Ci
Exam-093-2018/A	Clinical Chemistry (Routine)	Glutamic Pyruvate Transaminase (GPT/ALT)	Serum/Plasma	NADH Without P5P	Alinity Ci
Exam-093-2019/A	Clinical Chemistry (Routine)	Glutamic Oxalate Transaminase (GOT/AST)	Serum/Plasma	NADH Without P5P	Alinity Ci
Exam-093-2020/A	Clinical Chemistry (Routine)	Lactate Dehydrogenase (LDH)	Serum/Plasma	Lactate-Pyruvate UV Pyruvate- Lactate UV	Alinity Ci
Exam-093-2011/A	Clinical Chemistry (Routine)	Total Protein (TPs)	Serum/Plasma	Biuret end point	Alinity Ci



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SOP	Main Profile (Sub-Profile)	Parameter/Analyte	Sample type	Test method	Instrument
Exam-093-2040/A	Clinical Chemistry (Routine)	Amylase (Amy s)	Serum/Plasma	2-Chloro-PNP non-blocked G3 (CNP-G3)Hydrolysis2)enzymatic colorimetric IFCC	Alinity Ci
Exam-093-2051/A	Clinical Chemistry (Routine)	Lipase	Serum/Plasma	Colorimetric Quinone Dye	Alinity Ci
Exam-093-2022/A	Clinical Chemistry (Routine)	UREA	Serum/Plasma	Urease kinetic	Alinity Ci
Exam-093-2023/A	Clinical Chemistry (Routine)	Creatinine (Crs)	Serum/Plasma	Jaffe mod./picrate,kinetic	Alinity Ci
Exam-093-2024/2025/2026/A	Clinical Chemistry (Routine)	Electrolytes: Sodium (Na) (Nas) Potassium (K) (Ks) Chloride (Cl) (Cls)	Serum/Plasma	ISE indirect	Alinity Ci
Exam-093-2029/A	Clinical Chemistry (Routine)	Uric Acid (UAs)	Serum/Plasma	Uricase.	Alinity Ci
Exam -093-2027/A	Clinical Chemistry (Routine)	Calcium (Ca) (Cas)	Serum/Plasma	1-Arsenazo III Complex2-NM-BAPTA	Alinity Ci
Exam-093-2028/A	Clinical Chemistry (Routine)	Phosphorous (Ps)	Serum/Plasma	phosphomolybdate	Alinity Ci
Exam -093-2007/A	Clinical Chemistry (Routine)	Cholesterol Total (CHT)	Serum/Plasma	Enzymatic CHOD – PAP	Alinity Ci



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SOP	Main Profile (Sub-Profile)	Parameter/ Analyte	Sample type	Test method	Instrument
Exam-093- 2008/A	Clinical Chemistry (Routine)	HDL- Cholesterol (High-Density Lipoprotein) Cholesterol	Serum/Plas ma	Direct homogeneous enzymatic	Alinity Ci
Exam-093- 2009/A	Clinical Chemistry (Routine)	LDL-Cholesterol (Low-Density Lipoprotein) Cholesterol	Serum/ Plasma	Direct Homogenous Enzymatic	Alinity Ci
Exam-093- 2006/A	Clinical Chemistry (Routine)	Triglycerides (TG)	Serum/ Plasma	GPO- PAP/Enzymatic	Alinity Ci
Exam -093- 2031/A	Clinical Chemistry (Routine)	Creatine kinase	Serum/ Plasma	IFCC 2002 Standarized NADPH	Alinity Ci
Exam-093- 2001/2002/A	Clinical Chemistry (Routine)	Glucose	Serum/Plas ma	Hexokinase	Alinity Ci
Exam-093- 2005/A	Clinical Chemistry (Routine)	Glycosylated Hemoglobin (HbA1C)	EDTA / WB	Immunoturbidimetric	Alinity Ci
Exam-093- 2137/A	Clinical Chemistry (Routine)	Microalbuminur ia	Urine	Immunoturbidimetric; UV	Alinity Ci
Exam-093- 2133/A	Clinical Chemistry (Routine)	Total protein- urine (TPu)	Urine	Benzethonium Chloride	Alinity Ci
Exam-093- 2055/A	Clinical Chemistry (Routine)	Magnesium (Mgs)	Serum/ Plasma	1-Xylidyle Blue 2-ENZYMATIC	Alinity Ci



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SOP	Main Profile (Sub-Profile)	Parameter/Analyte	Sample type	Test method	Instrument
ACN – 607	Clinical Chemistry (Endocrinology)	Cortisol	Serum	CMIA	Alinity Ci
Exam-093-2048/A	Clinical Chemistry (Routine)	Iron (Fe)	Serum	Colorimetric, ferene	Alinity Ci
Exam-093-2049/A	Clinical Chemistry (Routine)	Total Iron Binding Capacity (TIBC)	Serum	Direct Determination with ferrozine	Alinity Ci
Exam-093-3501/A	Clinical Chemistry (Special Chemistry)	Vitamin B12	Serum	CMIA	Alinity Ci
Exam-093-3503/A	Clinical Chemistry (Special Chemistry)	Ferritin	Serum	CMIA	Alinity Ci
Exam-093-3502/A	Clinical Chemistry (Special Chemistry)	Folic acid	Serum	CMIA	Alinity Ci
Exam-093-3409/A	Clinical Chemistry (Special Chemistry)	Alpha Fetoprotein (Amniotic Fluid/Serum)	Serum	CMIA	Alinity Ci
Exam-093-3401/A	Clinical Chemistry (Special Chemistry)	CA125	Serum	CMIA	Alinity Ci



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SOP	Main Profile (Sub-Profile)	Parameter/Analyte	Sample type	Test method	Instrument
Exam-093-3403/A	Clinical Chemistry (Special Chemistry)	CA15-3	Serum	CMIA	Alinity Ci
Exam-093-3402/A	Clinical Chemistry (Special Chemistry)	CA19-9	Serum	CMIA	Alinity Ci
Exam-093-3408/A	Clinical Chemistry (Special Chemistry)	Carcinoembryonic Antigen (CEA)	Serum	CMIA	Alinity Ci
Exam-093-3405/A	Clinical Chemistry (Special Chemistry)	Prostatic Specific Antigen Total (PSA-Total/TPSA)	Serum	CMIA	Alinity Ci
Exam-093-3406/A	Clinical Chemistry (Special Chemistry)	Prostatic Specific Antigen Free (PSA- Free/FPFA)	Serum	CMIA	Alinity Ci
Exam-093-3012	Clinical Chemistry (Endocrinology)	17-Hydroxy Progesterone	Serum	ECLIA	Alinity Ci
Exam-093-3007/A	Clinical Chemistry (Endocrinology)	Estradiol (E2)	Serum	CMIA	Alinity Ci
Exam-093-3002/A	Clinical Chemistry (Endocrinology)	Follicular Stimulating Hormone (FSH)	Serum	CMIA	Alinity Ci



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SOP	Main Profile (Sub-Profile)	Parameter/ Analyte	Sample type	Test method	Instrument
Exam-093-3003/A	Clinical Chemistry (Endocrinology)	Prolactin	Serum	CMIA	Alinity Ci
Exam-093-3001/A	Clinical Chemistry (Endocrinology)	Luteinizing hormone (LH)	Serum	CMIA	Alinity Ci
Exam-093-3006/A	Clinical Chemistry (Endocrinology)	Progesterone	Serum	CMIA	Alinity Ci
Exam-093-3004/A	Clinical Chemistry (Endocrinology)	Testosterone. total (T. TESTO)	Serum	CMIA	Alinity Ci
Exam-093-3005	Clinical Chemistry (Endocrinology)	Testosterone free (F. TESTO)	Serum	CLIA	Maglumi snibe
Exam-093-3017/A	Clinical Chemistry (Endocrinology)	Insulin	Serum	CMIA	Alinity Ci
Exam-093-3010/A	Clinical Chemistry (Endocrinology)	Thyroid Stimulating Hormone (TSH)	Serum	CMIA	Alinity Ci
Exam-093-3008/A	Clinical Chemistry (Endocrinology)	Thyroxine free FT4	Serum	CMIA	Alinity Ci



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SOP	Main Profile (Sub-Profile)	Parameter/ Analyte	Sample type	Test method	Instrument
Exam-093-3009/A	Clinical Chemistry (Endocrinology)	Triiodothyronine, free FT3	Serum	CMIA	Alinity Ci
Exam-093-3321	Clinical Chemistry (Special Chemistry)	Carbamazepine (Tegretol)	Serum	PETENIA	Alinity Ci
Exam-093-3323	Clinical Chemistry (Special Chemistry)	Phenytoin (Epanutin)	Serum	ENZYME Immunoassay	Alinity Ci
Exam-093-3324	Clinical Chemistry (Special Chemistry)	Valproic Acid (Depakine)	Serum	PETENIA	Alinity Ci
Exam-093-3328	Clinical Chemistry (Special Chemistry)	Vancomycin	Serum	PETENIA	Alinity Ci
Exam-093-6001/A	Immunology and Serology	Anti Streptolysin O (ASO)	Serum	Immunoturbidimetric	Alinity Ci
Exam-093-6002/A	Immunology and Serology	C-Reactive Protein (CRP-Titer)	Serum	Immunoturbidimetric	Alinity Ci
Exam-093-6004/A	Immunology and Serology	Rheumatoid Factor (RF)	Serum	Imunoturbidimetric	Alinity Ci



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Exam-093-6009/A	Immunology and Serology	Complement 3	Serum/Plasma	Immunoturbidimetric	Alinity Ci
Exam-093-6010/A	Immunology and Serology	Complement 4:	Serum/Plasma	Immunoturbidimetric	Alinity Ci
Exam-093-4101	Coagulation (Routine)	Prothrombin time (PT)	Citrated plasma	Clot method	Stago Compact Max3
Exam-093-4102	Coagulation (Routine)	Partial thromboplastin time (PTT)	Citrated plasma	Clot method	Stago Compact Max3
Exam-093-4103	Coagulation (Routine)	Fibrinogen	Citrated plasma	Clot method	Stago Compact Max3
Exam-093-4000	Hematology (Routine)	CBC (HB, PCV, WBCS, RBCS, MCV, MCH, MCHC, FF, PLATELETS	Whole EDTA blood	Multi-Angle Polarized Scatter Separation	Alinity HQ



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Exam-093-1009	Clinical Microbiology (Bacteriology)	Blood Culture	Blood	BacT/Alert 3D: colorimetric detection of CO ₂ produced by growing microorganisms. Bactec FX: fluorescent detection of CO ₂ produced by growing microorganisms	Bact/Alert 3D Bactec FX
				Gram stain	Microscope
				Identification: Biochemical reaction & nutrient usage of microorganism for identification Sensitivity: broth micro dilution- minimum inhibitory concentration (MIC) Technique	Vitek

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

1. Head of Laboratories Department: Mr. Eyad Hamdan
2. Laboratory Director: Mr. Mohammad Ishaq Salem
3. Head of Hematology Department: Ms. Manar Salah
4. Head of Microbiology Department: Ms. Dima Jammal
5. Head of Hematology Department: Ms. Noura Abu Al-Rub
6. Laboratory deputy Supervisor (B & C Shift): Mr. Feras Mallah