

Appendix C14.1 – Existing state

General Medical Centers

Field	Laboratory	Bnei Zion	Hillel Yaffe	Ziv	Rambam	Barzilai	Wolfson	Nahariya	Poriya	Sheba	Ichilov	Shamir
General - Chemistry	Biochemistry	✓	✓	NA		✓		✓		✓ Metabolic biochemistry and lipids	✓	✓
	Endocrinology	✓	✓ Under Biochemistry	✓ part of Chemistry		✓ Under Biochemistry	---	✓ Under Biochemistry	✓	✓	✓	✓ part of Chemistry
	Immunology	✓	---	✓ part of Chemistry	✓	✓ part of Hematology	✓	✓ under Microbiology	---	✓	✓	✓ part of Chemistry
	Toxicology		--	✓ part of Chemistry	✓	---	---	Partial – under Biochemistry	---	✓		✓ part of Chemistry
	Pharmacology		---	✓ part of Chemistry	---	---	---	Partial – under Biochemistry	---	✓		✓ part of Chemistry

Pathology	✓	✓	✓	✓	✓ including cytology	✓	✓	✓	✓	✓	✓
Blood Bank	✓	✓	✓	✓	✓	✓	✓ part of Hematology	✓	✓	✓	✓
Genetics	External solution	---	✓	✓	✓	---	✓	---	✓	✓	✓
POC	✓	✓	✓ POC POC, GEM POC, URINE	✓	✓	✓	✓ Part of Bio Chemistry	✓	✓ A unit in MegaLab		✓
Automatic super lab		---	---	---	---	---	---	---	✓		Chemist ry and Hematol ogy
Tissue classification		---	---	✓	---	---	---	---	✓		---
גאטור		---	---	✓	---	✓	---	---	✓	✓	✓
Male infertility ,IVF	External module	---	planned	✓	✓	---	IVF only	---	✓		✓

Additional laboratories											
			Molecular pathology – unit under construction	Cytology – as part of Pathology					umbilical cord blood	Hemato pathology	NGS (Next generation sequencing)
			Outsourcing						Multiple Sclerosis	Rheumatology	
									Ella institute	Lungs	
									Tissue salvaging bank	Central system – urgent tests	
									HIV	Central s routine	
									Virology – Ministry of Defense	Central s gas	
									Neonatal survey – Ministry of Health	Laborat ories center	
										Molecul ar	

												epidemiology	
												Immuno deficiency	
												Corneas bank	

Geriatric Medical Centers

Shoham	Fliman	Shmuel harofe	Dorot
Hematology	Hematology	Hematology	Hematology
	Chemistry	clotting	Chemistry
bacteriologic	bacteriologic	Chemistry	
		bacteriologic	
		Covid	
		Blood bank	

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