

**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



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