

Supplementary Table II. ICMR–YDR registry samples stored & proposed cohort samples for future storage (Baseline, 1st follow-up and 2nd follow-up)

Name of the component	No. of patients	Serum	Plasma	Whole blood	Urine	Total vials
Registry	T1D = 400	T1D = 400	T1D = 103	T1D = 242	-	1,399
	T2D = 309	T2D = 309	T2D = 93	T2D = 187		
	Others = 41	Others = 41	Others = 9	Others = 15		
	750	750	205	444	-	
Cohort (ongoing)	No. of patients	Serum (9 vial)	Plasma (3 vial)	DNA buffy coat (1 vial)	Urine (2 vial)	Total
	T1 (400) x 3yr	3600 * 3 = 10,800	1200 * 3 = 3,600	400 * 3 = 1,200	800 * 3= 2,400	6000 * 3= 18,000
	T2 (350) x 3 yr	3150 * 3 = 9,450	1050 * 3 = 3,150	350 * 3= 1,050	700 * 3= 2,100	5250 * 3= 15,750
	Total (750)	20,250	6,750	2,250	4,500	33,750

*Registry component samples are collected for the young-onset diabetes cases from Dr. Mohan's Diabetes Specialities Centre. T1D, type 1 diabetes; T2D, type 2 diabetes; others, maturity onset diabetes of the young; acute pancreatitis, fibrocalculous pancreatic diabetes, secondary diabetes, gestational diabetes mellitus, neonatal diabetes, latent autoimmune diabetes and genetic syndromes