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There is a different CGT test for every patient's needs

		CGT Essential	CGT Plus		CGT Exome
	Methodology	MULTIGENE PANEL NGS			WES
	Features	Cost-effective solution	Based on the recommendation of medical societies	1	Whole exome compatible with most carrier platform in the market
P	Genes	19	306		1590
A.	Variants	2236	16592		30592
***	Numbers of diseases	20	352		>1600
	Estimated carrier rate (%)*	18%	54.8%		62.7%
Z	Estimated mean of mutations/individual**		1.46		2.28
	Mean depth	1000X	350X		100X
M	Complementary tests	FMR1, SMN1	HBA, F8, FMR1, SMN1		HBA, F8, FMR1, SMN1 DMD, CYP21A2
J	Sample		Blood		
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* In-house data base of 30,000 tests **Estimated mean of positive individuals