Carrier Screening Condition List (10+ panel)

No.	Diseases	Genes
1	Cystic Fibrosis	CFTR
2	Duchenne Muscular Dystrophy	DMD
3	Hemophilia B	F9
4	Glycogen storage disease II	GAA
5	Galactosemia	GALT
6	Deafness, autosomal recessive 1A	GJB2
7	Thalassemia, alpha-	HBA1
7	Thalassemia, alpha-	HBA2
7	Thalassemia, alpha-	HBA1/HBA2
8	Thalassemia, beta	HBB
9	Phenylketonuria	PAH
10	Deafness, autosomal recessive 4, with enlarged vestibular aqueduct	SLC26A4
11	Spinal Muscular Atrophy	SMN1
12	Wilson Disease	ATP7B

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