

Module 14: Case Study Topics

Find the information related to your group's assigned monogenic/polygenic disease here.

Heritable Diseases

Category	Gene	Inheritance Pattern	RNASeq Dataset	Related Readings
Huntington's Disease	HTT	AD	GSE270472	[1]
Cystic fibrosis	CFTR	AR	GSE130226	[2]
Hereditary persistence of fetal hemoglobin	HBG1/2	AD	GSE180869	[3]

Polygenic Diseases

Category	Gene	RNASeq Dataset	Related Readings
Acute lymphoblastic leukemia	IL6	GSE216734	[4]
Primary aldosteronism	SLC30A1	GSE216734	[5]