

## Panel Extension Classification

Primary panel		Extension Panel		
	Nr of genes	<b>ARRHYTHMIA</b> 47 genes	<b>PAN CARDIOMYOPATHY</b> 103 genes	<b>HEART</b> 133 genes
PAN CARDIOMYOPATHY	103	Extension-1	NA	Extension-1
CORE CARDIOMYOPATHY	72	Extension-1	Extension-1	Extension-1
HEART	133	NA	NA	NA
NOONAN SYNDROME	12	Extension-1	Extension-1	Extension-2
ARRHYTHMIA	47	NA	Extension-1	Extension-1
BRUGADA	18	Extension-1	Extension-1	Extension-2
CATECHOLAMINERGIC POLYMORPHIC VT	6	Extension-1	Extension-1	Extension-2
LONG QT SYNDROME	16	Extension-1	Extension-1	Extension-2
SHORT QT SYNDROME	6	Extension-1	Extension-1	Extension-2
HYPERTROPHIC CARDIOMYOPATHY (HCM)	16	Extension-1	Extension-1	Extension-2
DILATED CARDIOMYOPATHY (DCM)	23	Extension-1	Extension-1	Extension-2
ARVC PANEL	14	Extension-1	Extension-1	Extension-2