

Table 0. List of Tables and Figures in the files repository.

Figure or Table	Number	File Name	File Location Path	Description
Figures				
Figure 1	1	Grid_AOI.png	<base>/AOI_Distributions/Grid_AOIs.png	Grid-based distribution applied to the normal sinus rhythm ECG.
Figure 2	2	Short_AOIs.png	<base>/AOI_Distributions/Long_Short_AOIs.png	Long versus short areas of interest distribution applied to the normal sinus rhythm ECG.
Figure 3	3	Atrial_Fibrillation.png	<base>/ECGs/ECG_Images/Atrial_Fibrillation.png	Atrial Fibrillation ECG used in the eye tracking experiment.
Figure 4	4	Atrial_Flutter.jpg	<base>/ECGs/ECG_Images/Atrial_Flutter.jpg	Atrial Flutter ECG used in the eye tracking experiment.
Figure 5	5	Complete_Heart_Block.jpg	<base>/ECGs/ECG_Images/Complete_Heart_Block.jpg	Complete heart block ECG used in the eye tracking experiment.
Figure 6	6	Hyperkalemia.jpg	<base>/ECGs/ECG_Images/Hyperkalemia.jpg	Hyperkalemia ECG used in the eye tracking experiment.
Figure 7	7	Left_Bundle_Branch_Block.jpg	<base>/ECGs/ECG_Images/Left_Bundle_Branch_Block.jpg	Left bundle branch block ECG used in the eye tracking experiment.
Figure 8	8	Normal_Sinus_Rhythm.jpg	<base>/ECGs/ECG_Images/Normal_Sinus_Rhythm.jpg	Normal sinus rhythm ECG used in the eye tracking experiment.
Figure 9	9	STEMI.png	<base>/ECGs/ECG_Images/STEMI.png	ST-elevation myocardial infarction ECG used in the eye tracking experiment.
Figure 10	10	Ventricular_Paced_Rhythm.jpg	<base>/ECGs/ECG_Images/Ventricular_Paced_Rhythm.jpg	Ventricular paced rhythm ECG used in the eye tracking experiment.
Figure 11	11	Ventricular_Tachycardia.jpg	<base>/ECGs/ECG_Images/Ventricular_Tachycardia.jpg	Ventricular tachycardia ECG used in the eye tracking experiment.
Figure 12	12	Wolf_Parkinson_White_Syndrome.jpg	<base>/ECGs/ECG_Images/Wolf_Parkinson_White_Syndrome.jpg	Wolf Parkinson White ECG used in the eye tracking experiment.
Tables				

Table	1	Table_1_De mographics.p df	<base>/Tables /Table_1_Dem ographics.pdf	Demographics of participants in each expertise category.
Table	2	Table_2_ECG _abnormaliti es.pdf	<base>/Tables /Table_2_ECG _abnormalities .pdf	Different ECG abnormalities that were exposed for the participants to interpret.
Table	3	Table_3_Eye _Tracking_Fe atures.pdf	<base>/Tables /Table_3_Eye_ Tracking_Featu res.pdf	Definition for all the collected eye tracking features.