Titanic Survival Analysis Dashboard Average Age Average Fare **Total Passenger Total Embarked Location Total Passenger Class** 247.97 38 1000 3 Survival Distribution **Fare Distribution** Average Fare Surviveo 400 0.00 to 100.00 No Average Fare 100.00 to 200... Yes 200.00 to 300... 200 300.00 to 400... 400.00 to 500... 100 to 200 200 to 300 300 to 400 400 to 500 Fare Fare Distribution by Passenger Class Survival Distribution by Passenger Class Survived Count Average Fare 300 Survived Count 200 200 342 100 333 100 235.84 Passenger Class Passenger Class Fare Distribution by Age Survival Distribution by Age Survived Count Average Fare 270 70 to 80 60 to 70 50 to 60 40 to 50 40 to 50 20 to 30 10 to 20 0 to 10 60 to 70 50 to 60 262 40 to 50 30 to 40 20 to 30 254 127 118 246 10 to 20 0 to 10 238 109 100 80 80 Survived Count Average Fare Fare Distribution by Sex Survival Distribution by Sex Average Fare 253 Survived Count 530 male male 250.8 518 Sex 506 248.6 246.4 494 244.2 482 150 242 100 700 300 250 Survived Count Average Fare Fare Distribution by Embarked Survival Distribution by Embarked Survived Count Average Fare 253 300 200 250.8 358 200 248.6 346 100 334 246.4 100 244.2 - 322 242 310 Q Q Embarked Embarked

