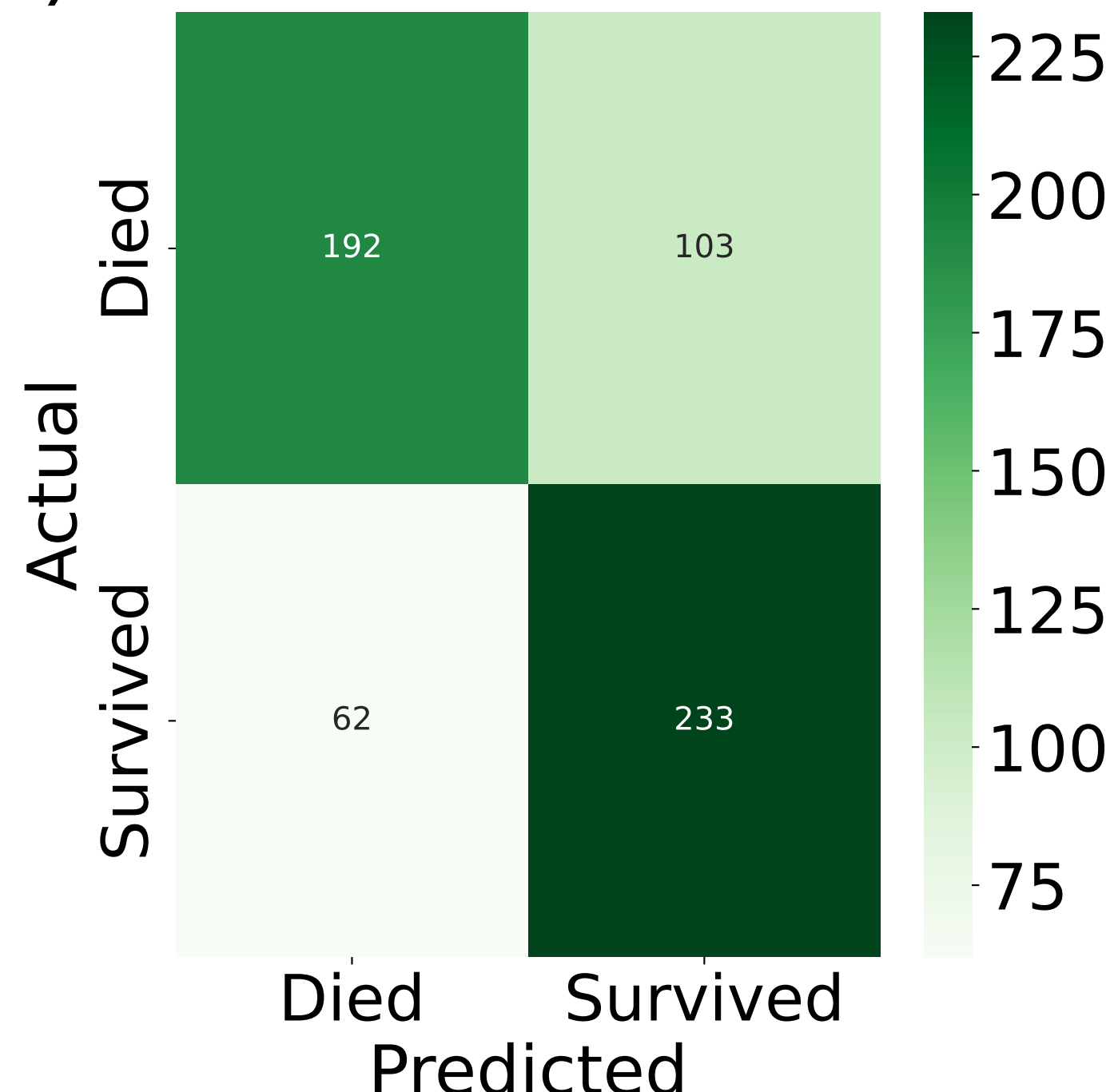


a) Internal validation test



b) External validation

