Missing values map id rx sex Age (years) obstruct perfor adhere nodes status differ extent surg node4 time Sex Treatment Obstruction Perforation Adherence Differentiation Extent of spread Time from surgery >4 positive nodes Status Age loccomp Local complications Time (years) Mortality 5 year age.10 mort\_5yr.num hospital Smoking (MCAR) Smoking (MAR) 250 500 750 0

Observation