Sensitivity analysis on the association between income and Coronary Heart Disease Complete cases vs multiple imputation 1.6 -Multiple imputation Hazard Ratio Dest. **Q**4 0 Dest. Q4_-Q1 Q3 Q1 0 Dest. Q2 1.1

→ Walking destinations → Physical activity facilities → Green land cover

1.3

Complete cases Hazard Ratio

1.2

Each dot represents one group of physical activity environment (0 and Quartiles)

1.5

1.4