

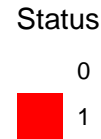


Figure 1 is a line graph showing the probability of a person being in a certain age group (30-80) as a function of their age. The x-axis is 'Age' (30 to 80) and the y-axis is 'Probability' (0.000 to 0.012). A vertical dashed red line is at age 40. Six lines represent different age groups: 30-40 (blue), 40-50 (orange), 50-60 (yellow), 60-70 (green), 70-80 (grey), and 80+ (brown). The probability generally increases with age for all groups, peaking around age 70-75 and then declining.



Figure 1 is a forest plot illustrating the association between disease status (0 or 1) and age for various cardiovascular conditions. The x-axis represents age, ranging from 30 to 80. The y-axis lists the conditions. Red vertical bars indicate the association for status 1 compared to status 0.

Disease Status	Approximate Age Range (Status 1 vs 0)
Hypercholesterolemia	40 - 42
Myocardial infarction	40 - 42
Paroxysmal ventricular tachycardia	40 - 42
Obesity	40 - 42
Hyperlipidemia	40 - 42
Primary/intrinsic cardiomyopathies	40 - 42
Paroxysmal supraventricular tachycardia	42 - 44
Other forms of chronic heart disease	48 - 50
Essential hypertension	50 - 52



Dotted lines at  $\pm 1$  and  $\pm 2$  SD

reorder(PRS, abs(Value))

Direction

- Negative
- Positive

PRS Value (SD units)

