

**anthuneq.dat** Length of left middle finger and height for a with-replacement unequal probability sample of size 200 from anthrop.dat. The probability of selection,  $\psi_i$ , was proportional to 24 for  $y < 65$ , 12 for  $y = 65$ , 2 for  $y = 66$  or  $67$ , and 1 for  $y > 67$ .

Column	Name	Value
1	finger	length of left middle finger (cm)
2	height	height (inches)
3	prob	probability of selection
4	wt	sampling weight