

Figure 1 is a line graph showing the age at death (min) for five different genotypes of *Drosophila melanogaster*. The x-axis represents age at death in minutes, ranging from 0 to 600. The y-axis represents the number of flies, with a scale from 0 to 10. Five lines represent different genotypes: dark blue (control), light blue, orange, red, and green. All genotypes show a similar trend of decreasing number of flies as age increases, with the dark blue line generally showing the lowest number of flies at later ages.

Age at death (min)	Control (dark blue)	Light blue	Orange	Red	Green
0	10	10	10	10	10
120	9	10	10	10	9
240	6	8	9	8	7
360	4	6	7	6	5
480	2	3	4	3	2
600	1	1	1	1	1

- AK
- GI
- KA
- MA
- MU
- RE
- UM
- VA
- YE