

Figure 1 is a line graph showing the age at death (min) for six 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. Six lines represent different genotypes: dark blue (control), light blue, orange, red, yellow, and green. All genotypes show a similar pattern of survival, with a sharp decline in the number of flies between 360 and 480 minutes. The dark blue line (control) shows the earliest decline, while the light blue line shows the latest decline.

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