

S1 Fig. Delayed eclosion times in $ChdI^{-/-}$ **versus** $ChdI^{WT/WT}$ **flies.** The following crosses were set up at the same time: $Df(2L)Chd1^1/CyO \times Df(2L)Exel^{7014}/CyO$ and $Df(2L)Chd1^1,P\{Chd1^{WT}\}/CyO \times Df(2L)Exel^{7014},P\{Chd1^{WT}\}$. Male and female offspring of the genotypes $Df(2L)Chd1^1/Df(2L)Exel^{7014}$ ($Chd1^{-/-}$) and $Df(2L)Chd1^1,P\{Chd1^{WT}\}/Df(2L)Exel^{7014},P\{Chd1^{WT}\}$ ($Chd1^{WT}$), respectively, were counted at the day of their eclosion and numbers were plotted over time.