# Cell Cycle

# Interphase

## Gap 1 (G<sub>1</sub>)

Gap 1 is the beginning stage of the Cell cycle. In this stage cells do their normal functions to live and it also grows.

### Synthesis

In the Synthesis stage a cell assembles a whole replication of its nuclear DNA. At the end of this stage there are two complete sets of DNA in the cells nucleus.

### Gap 2 (G<sub>2</sub>)

During Gap 2 cells grow and continue there normal everyday functions.

