

Acquired [aneuploidy](#) was frequently detected in [recurrent gliomas](#) and was characterized by [IDH mutation](#) but without [co-deletion](#) of chromosome arms [1p/19q](#), and further converged with acquired alterations in the [cell cycle](#) and poor [outcomes](#). The clonal architecture of each tumor remained similar over time, but the presence of subclonal selection was associated with decreased [survival](#). Finally, there were no differences in the levels of immunoediting between initial and recurrent gliomas. Collectively, the results suggest that the strongest selective pressures occur during early [glioma development](#) and that current therapies shape this evolution in a largely stochastic manner ¹⁾.

1)

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