Multiple Sclerosis in a 23 Year Old Woman: Flow Cytometry Analysis

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Flow Cytometry Analysis: Multiple sclerosis

The figure above depicts multiple sclerosis in a 23 year old woman. An aneuploid DNA (Diploid) content revealed after Flow Cytometry analysis between the family. The performed genetic analysis disclosed an aneuploid DNA content between the father and the daughter (S=13.9% & G2=0.0% and S=.8% & G2=.6% respectively), with a 70.5% of cells in the DNA synthetic phase.