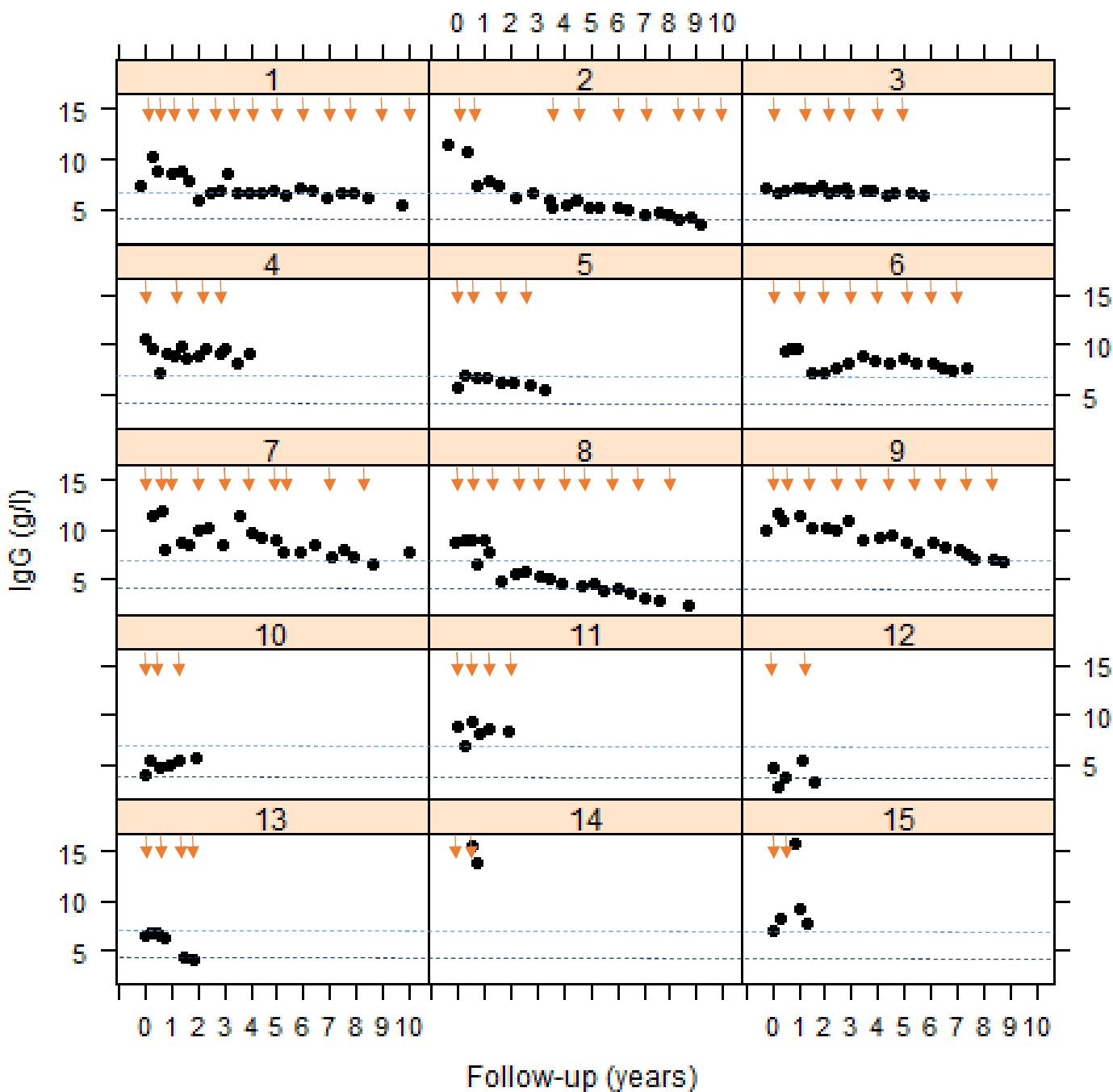**Figure e-1. IgG concentration in individual patients.**

Each panel shows the detailed Ig levels for each patient (patient 1-15) overtime.

Dotted lines represent the thresholds defining Hypo-IgG: the *light-blue* lines represents the Hypo-IgG threshold (IgG<7g/l), as the *blue* line represents the severe hypo-IgG threshold (IgG<4g/l). In particular 11 patients developed hypo-IgG during their follow-up. Patients #5, #10, #12, #13 demonstrated hypo-IgG before the first RTX infusion. Three patients (#2 #8, #12) showed severe hypo IgG at IgG <4g/l.

Orange vertical arrows represent RTX infusions.