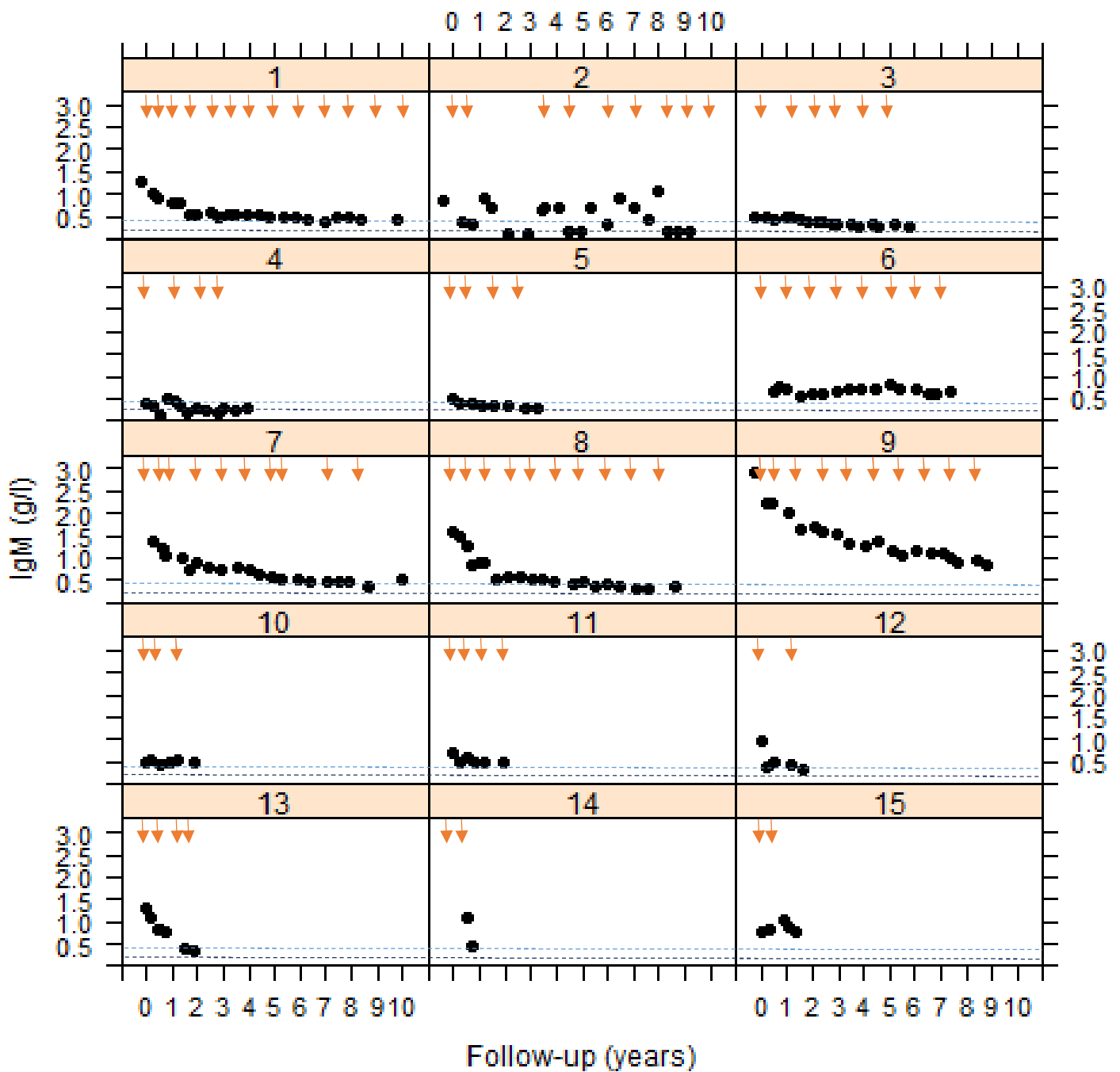**Figure e-3. IgM concentration in individual patients.**

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

Dotted lines represent the thresholds defining Hypo-IgM: the *light-blue* lines represents the Hypo-IgM threshold (IgM<0.4g/l), as the *blue* line represents the severe hypo-IgM threshold (IgM<0.2g/l). In particular 9 patients developed hypo-IgM during their follow-up. Patient #4 showed hypo-IgM before the first RTX infusion. Two patients (#2 #4) showed severe hypo-IgM at IgM <0.2g/l.

Orange vertical arrows represent RTX infusions.