

Factor VIII genotype and the risk of developing high-responding or low-responding inhibitors in severe hemophilia A: data from the PedNet Hemophilia Cohort of 1,202 children

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Supplement:

Table S1:

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Table S2: Inhibitor development, including high-responding and low-responding inhibitors in percentage, CI and ratio (high-responding versus low-responding inhibitors).

	Inhibitor incidence %, 95%CI	HR inhibitor incidence %, 95%CI	LR inhibitor incidence %, 95%CI	Ratio: HR versus LR Ratio, CI
Inv22 <i>n=573</i>	42.7% 38.6-46.7	28.5% 24.8-32.2	14.2% 11.3-17.0	2.01* 1.71-2.39
Frameshift <i>n=184</i>	22.8% 16.8-28.9	11.4% 6.8-16.0	11.4% 6.8-16.0	1.0 0.56-1.79
Missense <i>n=135</i>	6.7% 2.5-10.9	2.2% 0.0-4.7	4.4% 0.9-7.9	0.5 0.13-1.95
Nonsense <i>n=102</i>	31.4% 22.4-40.3	26.5% 17.9-35.0	4.9% 0.7-9.0	5.4 * 2.17-13.5
Splice site <i>n=36</i>	30.6% 15.5-45.6	19.4% 6.5-32.4	11.1% 0.8-21.4	1.75 0.5-5.47
Large deletions <i>n=32</i>	56.2 39.0-73.4	46.9% 29.6-64.2	8.3% 0.0-19.5	5.6 * 1.6-16.9
Inversion 1 <i>N=17</i>	23.5% 3.4-43.7	23.5% 3.4-43.7	0%	n.a.

*Significant ratio high-responding versus low-responding inhibitors.