

**Appendix B. Association analysis between imatinib trough concentrations and progression free survival.**

Imatinib trough concentration	Kaplan-Meier analysis		
<b>At month 1</b>	<b>PFS</b>	<b>95% CI</b>	<b>P</b>
C <sub>min</sub> > 1100 ng/ml	36.4	26.4 – 46.4	0.372
C <sub>min</sub> ≤ 1100 ng/ml	44.9	35.3 – 54.4	
<b>At month 6</b>	<b>PFS</b>	<b>95% CI</b>	<b>P</b>
C <sub>min</sub> > 1100 ng/ml	38.3	26.9 – 49.7	0.657
C <sub>min</sub> ≤ 1100 ng/ml	44.2	36.0 – 52.4	
<b>At month 12</b>	<b>PFS</b>	<b>95% CI</b>	<b>P</b>
C <sub>min</sub> > 1100 ng/ml	41.9	32.2 – 51.1	0.798
C <sub>min</sub> ≤ 1100 ng/ml	41.7	33.2 – 50.6	