

SUPPLEMENTAL TABLE 7. Univariate and multivariate logistic regression analyses for predictors of high FCM-MRD ($\geq 10\%$) on Day 15 in BCP-ALL patients treated with ALL IC-BFM 2002/2009 protocols, excluding poor genetic prognostic group*

Variable†	Univariate logistic regression			Multivariate logistic regression		
	OR	95% CI	P	OR	95% CI	P
<i>Male gender</i>	2.069	1.004–4.261	0.049	2.012	0.884–4.577	0.095
<i>Age ≥ 6 years</i>	1.897	0.972–3.702	0.061	2.050	0.925–4.544	0.077
<i>WBC $\geq 20 \times 10^9/L$</i>	2.448	1.243–4.821	0.010	2.887	1.283–6.496	0.010
EGIL subtype						
<i>Common (B-II)</i>	2.711	1.011–7.267	0.047	2.892	0.900–9.289	0.075
<i>Pre-B (B-III)</i>	Reference					
Genetic prognostic group						
<i>Favorable</i>	Reference					
<i>Intermediate</i>	1.092	0.553–2.156	0.800			
Antigen						
<i>CD13 strong</i>	3.230	1.378–7.572	0.007	3.804	1.467–9.863	0.006
<i>CD20 strong</i>	0.912	0.437–1.905	0.807			
<i>CD33 strong</i>	1.417	0.629–3.193	0.401			
<i>CD34 strong</i>	7.200	1.679–30.876	0.008	7.643	1.599–36.546	0.011
<i>CD45 strong</i>	2.621	0.600–11.447	0.200			
<i>CD117 strong</i>	1.460	0.145–14.754	0.748			
<i>TdT N/weak</i>	0.608	0.172–2.146	0.439			

*Abbreviations: CI – confidence interval; EGIL – European group for immunological classification of leukemias; N – negative; OR – odds ratio; WBC – white blood cells.

†Pro-B, CD10, CD15, CD19, and CD58 were excluded from the analysis due to their low frequencies after excluding the poor genetic prognostic group.