

**Table S9. Unadjusted 30-day survival by infection type and GT status**

<b>Interaction type</b>	<b>Group</b>	<b>Survived/total (n/N)</b>	<b>Survival rate (%)</b>	<b>p-value</b>
Fungal	No GT	4/8	50.0	0.371
	GT	7/8	87.5	0.529
Non-Fungal	No GT	15/20	75.0	0.371
	GT	17/18	94.4	0.529
Overall	–	–	–	0.270 <sup>1</sup>

Abbreviations: GT, granulocyte transfusion.

<sup>1</sup> *Comparison of fungal vs. non-fungal infection survival across the entire cohort (GT + no-GT groups).*

Unadjusted 30-day survival outcomes in patients with fungal and nonfungal infections, stratified by granulocyte transfusion (GT) status. Fisher’s exact test was used to assess differences in survival within each infection category and overall. While survival was numerically lower in fungal infections, no statistically significant differences were observed. This descriptive analysis supports adjusted findings from the GT × fungal interaction model in Supplementary Table S8.