

TABLE 3. Weibull hazard ratios and accelerated failure time models for the event “death caused by IFD”, for diagnoses and other variables.

Variable	Hazard ratios (95% CI)	Event Time ratios (95% CI)	P
Age >48 months	5.1 (1.8 – 14.3)	0.008 (0.001 – 0.2)	0.003
Leukemia	2.45 (1.33 – 4.5)	0.006 (0.009 – 0.45)	0.006
Relapse of disease	2.75 (1.45 - 5.23)	0.05 (0.01 - 0.33)	0.0017
Lymphoma	2.75 (1.08 - 7)	0.04 (0.01 - 0.87)	0.04
Neutropenia < 500 cells/mm ³	4.02 (1.97 - 8.19)	0.015 (0.00 - 0.15)	0.0004
Central nervous system tumor	0.39 (0.15 - 1)	17.7 (0.9 - 346)	0.058
Antifungal drugs in use at the time of diagnosis			
Prophylaxis (fluconazole)	1.1 (0.5 - 2.1)	0.92 (0.1 - 8.3)	0.94
Empirical treatment	2.6 (1.2 - 5.5)	0.05 (0.01 - 0.5)	0.013
Pulmonary fungal infections	2.93 (1.49 - 5.77)	0.04 (0.01 - 0.32)	0.0024
Fungemia (all isolates)	0.43 (0.23 - 0.8)	12.3 (1.78 - 84)	0.011
Non-candida infections	2.04 (1.11 - 3.76)	0.11 (0.01 - 0.78)	0.027
Hematopoietic stem cell transplant	0.95 (0.44 - 2.06)	1.15 (0.11 - 12.6)	0.91