

**Supplemental File 1.** Test of proportional-hazards assumption to assess the incidence of attrition and its predictors among HIV-infected adolescents receiving antiretroviral therapy in public health hospitals, south Ethiopia, 2024

Variables	Categories	X <sup>2</sup>	DF	P-value
Age	15-19	1.17	1	0.2801
Parent status	Either died	0.14	1	0.7096
	Both died	1.82	1	0.1771
Educational status of caregiver	No formal education	2.65	1	0.1035
	Primary	1.38	1	0.2398
CPT prophylaxis	No	1.54	1	0.2147
Adherence	Fair	0.38	1	0.5398
	Poor	0.00	1	0.9710
Regimen change	No	0.28	1	0.5982
Global test		7.76	9	0.5585