

Table 2. PROMIS-25 Pediatric Health-related Quality of Life domain scores and Pain Intensity throughout pediatric lymphoma treatment in Lilongwe, Malawi. Δ = Difference in mean domain score between timepoints.

	Diagnosis	Treatment		Follow-Up		
	N = 75	N = 35		N = 24		
Days since Diagnosis, median [IQR]	0 [0-0]	113 [61-210]		720 [486-1014]		
Patient Reported, n (%)	57 (76)	27 (77)		16 (67)		
Caregiver Reported, n (%)	18 (14)	8 (13)		8 (33)		
PROMIS HRQoL Domains	Mean score (SD)	Mean score (SD)	Δ**	Mean score (SD)	Δ**	p-value
Mobility	31.5 (9.1)	49.8 (9.2)	-18.3	55.1 (5.6)	-5.3	<0.001
Anxiety	61.9 (9.8)	44.1 (10.4)	17.8	41.7 (10.8)	2.4	<0.001
Depressive Symptoms	62.2 (6.7)	46.7 (7.9)	15.5	42.6 (8.5)	4.1	<0.001
Fatigue	61.7 (9.2)	45.9 (8.3)	15.8	42.6 (10.1)	3.3	<0.001
Peer Relationships	49.3 (7.3)	52.6 (9.2)	-3.3	60.1 (3.9)	-7.5	<0.001
Pain Interference	59.6 (9.5)	47.2 (9.8)	12.4	41.9 (8.9)	5.3	<0.001
Pain Intensity, median [IQR]	9 [4-10]	1 [1-1]	—	0 [0-0]	—	<0.001

*Higher PROMIS scores for Mobility and Peer Relationships reflect better functioning and relationships; lower symptom scores reflect better symptom experiences.

** Minimally Important Difference (MID) is 2-3 points.³³

PROMIS = Patient-Reported Outcomes Measurement Information System; HRQoL= Health-related quality of life, IQR = Interquartile range; SD = Standard Deviation.