

TABLE 3 Daily changes before and after low dose ketamine infusion initiation^

<b>Total cohort (n=19)</b>	<b>n=13</b>	<b>n=19</b>	<b>n=19</b>	<b>n=18</b>
	Day -1	Day 0	Day 1	Day 2
Median pain scores (IQR)	2.9 (1.9, 5.2)	4.0 (1.9, 5.3)	2.8 (1.2, 4.7)	3.3 (0.3, 6)
Median opioid use ME mg/kg/h (IQR)	0.03 (0.01, 0.11)	0.02 (0.02, 0.15)	0.06 (0.02, 0.15)	0.03 (0.02, 0.08)
Heart rate as median percentage of ULN for age (IQR)	105 (82, 134)	103 (78, 123)	102 (81, 127)	99 (72, 121)
Median ketamine dose mg/kg/h (IQR)		0.06 (0.06, 0.16)	0.06 (0.06, 0.19)	0.06 (0.06, 0.14)
<b>Patients with sickle cell disease (n=7)</b>	<b>n=2</b>	<b>n=7</b>	<b>n=7</b>	<b>n=7</b>
Median pain scores (IQR)		5.6 (4.4, 7.5)	3.4 (1.8, 6)	4.2 (3.7, 7)
Median opioid use ME mg/kg/h (IQR)		0.02 (0.02, 0.11)	0.03 (0.02, 0.09)	0.03 (0.02, 0.11)
Heart rate as median percentage of ULN for age (IQR)		80 (76, 96)	78 (64, 102)	72 (68, 99)
Median ketamine dose mg/kg/h (IQR)		0.05 (0.05, 0.07)	0.05 (0.03, 0.07)	0.04 (0.03, 0.07)
<b>Patients with cancer (n=12)</b>	<b>n=11</b>	<b>n=12</b>	<b>n=12</b>	<b>n=11</b>
Median pain scores (IQR)	2.9 (2.0, 3.5)	2.4 (1.5, 4.4)	2.8 (1, 3.7)	1.2 (0.1, 3.4)
Median opioid use ME mg/kg/h (IQR)	0.04 (0.01, 0.15)	0.05 (0.02, 0.18)	0.07 (0.02, 0.19)	0.03 (0.01, 0.06)
Heart rate as median percentage of ULN for age (IQR)	104 (80, 132)	109 (86, 121)	115 (89, 127)	102 (83, 121)
Median ketamine dose mg/kg/h (IQR)		0.06 (0.06, 0.24)	0.06 (0.06, 0.27)	0.06 (0.06, 0.21)

^No significant difference between days using Mann Whitney U test and Friedman test for repeated measures

IQR, interquartile range; ME, morphine equivalent; ULN, upper limit of normal