

**Table 1.** Frequencies, medians and range of the variables analyzed.

<b>Variables analyzed</b>	<b>Total</b>	<b>Only HFNC</b>	<b>HFNC+NIVM</b>	<b>Only NIMV</b>	<b>P value</b>
<i>Women (proportion)</i>	39/56 (51%)	26/56 (46%)	9/14 (64%)	4/6 (66%)	p=0,6
<i>Age (months)</i>	25 (160)	29 (135)	12 (160)	14 (21)	p=0,1
<i>Total hospital days</i>	3 (9)	5 (22)	9 (11)	14*	
<i>SaO<sub>2</sub>/FiO<sub>2</sub> ratio</i>	195(294)	204 (294)	185 (241)	101 (181)	
<i>PCO<sub>2</sub></i>	36,15 (55,1)	35 (51)	43,5 (53,2)	45,6 (22)	
<i>Pulmonary Score</i>	5 (7)	5 (6)	5(5)	5 (5)	p=0,53
<i>pH</i>	7,375 (0,36)	7,37 (0.36)	7,38 (0,32)	7,41 (0,20)	p=0,6
<i>HCO<sub>3</sub></i>	21,7 (17)	20,7 (15)	21,7 (14,5)	24,65 (7,2)	p=0,11
<i>Respiratory Rate</i>	40 (63)	39 (63)	43 (44)	52 (33)	p=0,06
<i>Intravenous steroids</i>	69/76 (90%)	50/56 (89%)	14/14 (100%)	5/6 (83%)	p=0,38

\*Only one case.