## AKH Dar es Salaam Caesarean Sections Classified according to the WHO Robson Classification System - Pre-intervention group Relative contribution of Number of Absolute group

Group	Description	Number of CS in group <sup>1</sup>	women in group <sup>2</sup>	Group Size (%) <sup>3</sup>	Group CS rate (%) <sup>4</sup>	WHO (Robson) recommended CS rate	contribution to overall CS rate (%) <sup>5</sup>	group to overall CS rate (%) <sup>6</sup>
1	Nulliparous women with a single cephalic pregnancy, ≥37 weeks gestation in spontaneous labour	25	79	12.4	31.6	<10%	3.9	6.9
2	Nulliparous women with a single cephalic pregnancy, ≥37 weeks gestation who had labour induced or were delivered by CS before labour	51	70	11	72.9	20-35%	8	14.2
3	Multiparous women without a previous CS, with a single cephalic pregnancy, ≥37 weeks gestation in spontaneous labour	13	161	25.3	8.1	No higher than 3%	2	3.6
4	Multiparous women without a previous CS, with a single cephalic pregnancy, ≥37 weeks gestation who had labour induced or were delivered by CS before labour	16	57	9	28.1	Rarely >15%	2.5	4.4
5	All multiparous women with at least one previous CS, with a single cephalic pregnancy, ≥37 weeks gestation	197	198	31.1	99.5	50-60%	31	54.7
6	All nulliparous women with a single breech pregnancy	7	7	1.1	100	80-100%	1.1	1.9
7	All multiparous women with a single breech pregnancy including women with previous CS(s)	13	14	2.2	92.9	80-100%	2	3.6
8	All women with multiple pregnancies including women with previous CS(s)	7	8	1.3	87.5	60%	1.1	1.9
10	All women with a single cephalic pregnancy < 37 weeks gestation, including women with previous CS(s)	31	42	6.6	73.8	Around 30%	4.9	8.6

Groups for which no data is displayed on the table (if any) had 0 deliveries falling under them

<sup>&</sup>lt;sup>1</sup> Total number of CS = 360

<sup>&</sup>lt;sup>2</sup> Total number of deliveries = 636

 $<sup>^{3}</sup>$  Group size (%) = n of women in the group / total N women delivered in the hospital x 100

 $<sup>^{4}</sup>$  Group CS rate (%) = n of CS in the group / total N of women in the group x 100

 $<sup>^{5}</sup>$  Absolute contribution (%) = n of CS in the group / total N of women delivered in the hospital x 100

 $<sup>^{6}</sup>$  Relative contribution (%) = n of CS in the group / total N of CS in the hospital x 100