

AKH Dar es Salaam Caesarean Sections Classified according to the WHO Robson Classification System - Pre-intervention group

| Group | Description | Number of CS in group ¹ | Number of women in group ² | Group Size (%) ³ | Group CS rate (%) ⁴ | WHO (Robson) recommended CS rate | Absolute group contribution to overall CS rate (%) ⁵ | Relative contribution of group to overall CS rate (%) ⁶ |
|-------|---|------------------------------------|---------------------------------------|-----------------------------|--------------------------------|----------------------------------|---|--|
| 1 | Nulliparous women with a single cephalic pregnancy, ≥37 weeks gestation in spontaneous labour | 33 | 122 | 13 | 27 | <10% | 3.5 | 6.6 |
| 2 | Nulliparous women with a single cephalic pregnancy, ≥37 weeks gestation who had labour induced or were delivered by CS before labour | 67 | 98 | 10.4 | 68.4 | 20-35% | 7.1 | 13.5 |
| 3 | Multiparous women without a previous CS, with a single cephalic pregnancy, ≥37 weeks gestation in spontaneous labour | 15 | 243 | 25.8 | 6.2 | No higher than 3% | 1.6 | 3 |
| 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 | 25 | 84 | 8.9 | 29.8 | Rarely >15% | 2.7 | 5 |
| 5 | All multiparous women with at least one previous CS, with a single cephalic pregnancy, ≥37 weeks gestation | 262 | 276 | 29.3 | 94.9 | 50-60% | 27.8 | 52.6 |
| 6 | All nulliparous women with a single breech pregnancy | 12 | 12 | 1.3 | 100 | 80-100% | 1.3 | 2.4 |
| 7 | All multiparous women with a single breech pregnancy including women with previous CS(s) | 20 | 22 | 2.3 | 90.9 | 80-100% | 2.1 | 4 |
| 8 | All women with multiple pregnancies including women with previous CS(s) | 16 | 19 | 2 | 84.2 | 60% | 1.7 | 3.2 |
| 10 | All women with a single cephalic pregnancy < 37 weeks gestation, including women with previous CS(s) | 48 | 65 | 6.9 | 73.8 | Around 30% | 5.1 | 9.6 |

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

¹ Total number of CS = 498

² Total number of deliveries = 941

³ Group size (%) = n of women in the group / total N women delivered in the hospital x 100

⁴ Group CS rate (%) = n of CS in the group / total N of women in the group x 100

⁵ Absolute contribution (%) = n of CS in the group / total N of women delivered in the hospital x 100

⁶ Relative contribution (%) = n of CS in the group / total N of CS in the hospital x 100