

WEB TABLE Ia COMPARISON OF ANTHROPOMETRY WITH OTHER INDIAN STUDIES: MALE INFANTS

| <i>Study</i> | <i>Mean</i> | <i>SD</i> | <i>Number</i> | <i>P value</i> |
|---------------------------------|-------------|-----------|---------------|---------------------|
| <i>Weight (g) at 34 weeks</i> | | | | |
| Present study | 2054 | 341 | 291 | |
| Singh, <i>et al.</i> [4] | 2021 | 460 | 83 | 0.54* |
| Ghosh, <i>et al.</i> [3] | 2170 | 475 | 82 | 0.04 [#] |
| <i>Weight (g) at 38 weeks</i> | | | | |
| Present study | 3032 | 373 | 4024 | |
| Singh, <i>et al.</i> | 2896 | 440 | 941 | <0.001* |
| Ghosh, <i>et al.</i> | 2738 | 474 | 874 | <0.001 [#] |
| <i>Weight (g) at 40 weeks</i> | | | | |
| Present study | 3294 | 370 | 3366 | |
| Singh, <i>et al.</i> | 3080 | 430 | 791 | <0.001* |
| Ghosh, <i>et al.</i> | 2892 | 451 | 1110 | <0.001 [#] |
| <i>Length (cms) at 38 weeks</i> | | | | |
| Present study | 49.1 | 1.69 | 3657 | |
| Ghosh, <i>et al.</i> | 48.4 | 2.4 | 810 | <0.001 [#] |
| <i>HC (cms) at 38 weeks</i> | | | | |
| Present study | 33.9 | 1.12 | 3620 | |
| Ghosh, <i>et al.</i> | 33.3 | 1.9 | 810 | <0.001 [#] |

*Comparison with Singh *et al.* [4] and [#]comparison with Ghosh, *et al.* [3]; *P* values are based on the independent samples *t*-test with welch correction for unequal variances.

WEB TABLE Ib COMPARISON OF ANTHROPOMETRY WITH OTHER INDIAN STUDIES: FEMALE INFANTS

| <i>Study</i> | <i>Mean</i> | <i>SD</i> | <i>Number</i> | <i>P value</i> |
|-----------------------------------|-------------|-----------|---------------|---------------------|
| <i>Weight (g) at 34 weeks</i> | | | | |
| Present study ** | 1955 | 342 | 217 | |
| Singh, <i>et al.</i> [4] | 2021 | 460 | 83 | 0.24* |
| Ghosh, <i>et al.</i> [3] | 2170 | 475 | 82 | 0.0003 [#] |
| <i>Weight (g) at 38 weeks</i> | | | | |
| Present study | 2939 | 357 | 3978 | |
| Singh, <i>et al.</i> | 2896 | 440 | 941 | 0.005* |
| Ghosh, <i>et al.</i> | 2738 | 474 | 874 | <0.001 [#] |
| <i>Weight (g) at 40 weeks</i> | | | | |
| Present study | 3294 | 370 | 3366 | |
| Singh, <i>et al.</i> | 3080 | 430 | 791 | <0.001* |
| Ghosh, <i>et al.</i> | 2892 | 451 | 1110 | <0.001 [#] |
| <i>Length in (cm) at 38 weeks</i> | | | | |
| Present study | 48.6 | 1.69 | 3659 | |
| Ghosh, <i>et al.</i> | 48.4 | 2.4 | 810 | 0.02 [#] |
| <i>HC in (cm) at 38 weeks</i> | | | | |
| Present study | 33.3 | 1.09 | 3601 | |
| Ghosh, <i>et al.</i> | 33.3 | 1.9 | 810 | 1.00 [#] |

*Comparison with Singh, *et al.* [4]; [#] comparison with Ghosh, *et al.* [3].