

Therapeutic efficacy of single dose albendazole against *A. lumbricoides* infection

In this study, only 4 out of 52 children who had microscopically confirmed *A. lumbricoides* infection at the baseline remained infected 14-21 days post-treatment. The majority, 48 of the infected children, were cured. Additionally, a reduction in parasite egg count was observed in terms of the arithmetic mean from 8718.1 to 282 eggs per gram (EPG) EPG 14-21 days post-treatment. Based on these findings, the overall therapeutic efficacy of albendazole in terms of cure rate (CR) and egg reduction rate (ERR) was found to be 92.3% [95% CI: 87.5%–97.2%] and 96.7% [95% CI: 87.8%-100%], respectively.