

RESULTS

Demographics and Amputation Etiology

One hundred and twenty-one persons with amputations (96 men and 25 women) were surveyed. Ages ranged from 10 to 75 (mean age 41). The primary etiology of amputation for both men and women was landmine injury, followed by bullet wounds and train accidents (Table 1). Ninety-eight (81%) of those surveyed had lower limb amputations (Table 2).

Cause of amputation	Males number (%)	Females number (%)	Total number (%)	Total received rehabilitation
Landmine	52 (43%)	13 (11%)	65 (54%)	46 (72%)
Bullet	16 (13%)	4 (3%)	20 (17%)	10 (50%)
Train accident	6 (5%)	4 (3%)	10 (8%)	7 (70%)
Mortar's mine	6 (5%)	0	6 (5%)	3 (50%)
Work accident	6 (5%)	0	6 (5%)	4 (67%)
Car accident	4 (3%)	0	4 (3%)	3 (75%)
Snake bite	2 (2%)	1 (1%)	3 (2%)	0
Infection / gangrene	2 (2%)	0	2 (2%)	2 (100%)
Electric shock	0	1 (1%)	1 (1%)	1 (100%)
Fracture	0	1 (1%)	1 (1%)	0
Crocodile bite	1 (1%)	0	1 (1%)	0
Leprosy	1 (1%)	0	1 (1%)	0
Cut off by soldier	0	1 (1%)	1 (1%)	0
TOTAL	96 (79%)	25 (21%)	121 (100%)	76 (63%)

Table 1: Cause of amputation of survey group by gender (n=121), and numbers who received rehabilitation (n=76).

Level	Male	Female	Total
A/K	31	6	37 (31%)
B/K	37	5	42 (35%)
B/K B/K	3	2	5 (4%)
A/K B/K	1	2	3 (2%)
A/K A/K	2	0	2 (2%)
chopart	4	0	4 (3%)
knee disarticulation	2	1	3 (2%)
feet	1	10	1 (1%)
A/K A/E	1	0	1 (1%)
Total lower limb	82	16	98 (81%)
hands/fingers	3	0	3 (2%)
B/E	4	3	7 (6%)
A/E	7	5	12 (10%)
B/E B/E	0	1	1 (1%)
Total upper limb	14	9	23 (19%)
TOTAL	96	25	121

Table 2: Levels of Amputation by Gender (n=121)

A/K = above knee amputation, B/K = below knee amputation, A/E = above elbow amputation, B/E = below elbow amputation.