Suspected breeding site Cases (n = 129)Controls (n = 240)P-value No. (%) No. (%) Nearby buildings under construction 88 (68.2) 132 (55.0) 8.222 0.004Nearby brick manufacturers 17 (13.2) 18 (7.5) 3.428 0.064 Presence of underground water seepage 7(5.4)9(3.7)0.656 0.418

25 (19.4)

22 (17.1)

11 (8.5)

9(7.0)

7 (5.4)

14 (10.9)

40 (16.7)

30 (12.5)

16 (6.7)

18 (7.5)

12 (5.0)

19 (8.0)

0.623

1.664

0.496

0.011

0.060

1.076

0.430

0.197

0.481

0.917

0.807

0.300

Nearby public garden

Nearby solid garbage

Old used tyres

Empty cans

Nearby public water tap

Nearby public water cooler

Table 3 Presence of outdoor risk factors (possible breeding sites) for dengue infection near the houses of cases and controls