All syringes disposable and individually packed

All syringe volumes available (1, 2, 3, 5 and 10 mL)

Presence of MOH labelled puncture-proof yellow

Use of a plastic bag in trash cans in addition to MOH yellow containers to collect needles

Use of disinfectants in MOH yellow container to

Use of domestic waste and incineration locally for disposal of needles and sharp wastes

n = total number of health centres; MOH = Ministry of Health.

Use of professional company for disposal of

Containers to collect needles not closed

collect needles

<sup>a</sup>Fisher exact test.

needles and sharp wastes

containers to collect used needles and sharps

(PHCCs)

Item

No.
7
7

Urban PHCCs (n = 7) Rural PHCCs (n = 17) P-value<sup>a</sup>

No.

17

17

17

3

17

2

%

100.0

100.0

100.0

41.2

41.2

17.6

100.0

11.8

1.00

1.00

1.00

0.667

0.667

0.776

1.00

0.126

%

100.0

100.0

100.0

28.6

28.6

14.3

100.0

42.9

Table 1 Safe injections and waste collection and disposal profile of the sample of primary health care centres