Additional file 6a: Inter-variability for spot and morning samples as to presence versus absence of a test band with intensity grade 2 cut-point or higher

| | Morr | ing | |
|-------|------|-----|--------|
| Spot | 0 | 1 | Total* |
| 0 | 352 | 14 | 366 |
| 1 | 1 4 | | 30 |
| Total | 356 | 40 | 396 |

Agreement as to test band grade 2 or higher was 95.5% (kappa 0.72; SE 0.05)

Additional file 6b: Inter-variability for spot and morning samples by test band grade cut-points

| | Ī | | | | | | | |
|-------|--------------|-------|----|----|---|----|---|--------|
| Spot | Morning 0 | Faint | 1 | 2 | 3 | 4 | 5 | Total* |
| 0 | 72 | 60 | 26 | 2 | 3 | 2 | 0 | 165 |
| Faint | 33 | 88 | 22 | 2 | 0 | 1 | 1 | 147 |
| 1 | 14 | 8 | 29 | 3 | 0 | 0 | 0 | 54 |
| 2 | 0 | 1 | 2 | 3 | 2 | 1 | 0 | 9 |
| 3 | 0 | 0 | 0 | 4 | 1 | 1 | 0 | 6 |
| 4 | 1 | 0 | 0 | 1 | 0 | 5 | 3 | 10 |
| 5 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 5 |
| Total | 120 | 157 | 79 | 15 | 6 | 11 | 8 | 396 |

Agreement as to test band grade was 51.0% (kappa 0.30; SE 0.03)

^{*} For 73 (15.6%) participants we did not have both spot and morning urine samples available