

Table 1 Distribution of *Neisseria meningitidis* serogroups in Iranian hajj pilgrims (group 1) before departure for Saudi Arabia

| Serogroup | infected before departure (n = 674) | % |
|-------------------|---|-----|
| A | 0 | 0.0 |
| B | 9 | 1.3 |
| C | 5 | 0.7 |
| D | 5 | 0.7 |
| Y | 5 | 0.7 |
| W135 | 1 | 0.1 |
| Non-serogroupable | 10 | 1.5 |
| Z | 0 | 0.0 |
| Z' | 0 | 0.0 |
| Total | 35 | 5.2 |