

Table 5 Dental fluorosis (Dean's grading [6]) of 15-year-old boys and girls in 9 medical districts

| Medical district | % of children with dental fluorosis: | | | | | | | | |
|------------------|--------------------------------------|-------|------|----------------------|-------|------|-------------------------------|-------|------|
| | Healthy/questionable Grade 0 or 1 | | | Very mild Grade 2 | | | Mild/moderate Grade 3 or 4 | | |
| | Boys | Girls | Both | Boys | Girls | Both | Boys | Girls | Both |
| Abu Dhabi | 97 | 100 | 99 | 3 | 0 | 1 | 0 | 0 | 0 |
| Al Ain | 72 | 80 | 76 | 14 | 14 | 14 | 15 | 6 | 10 |
| Western Region | 75 | 66 | 68 | 10 | 18 | 15 | 15 | 16 | 17 |
| Dubai | 64 | 49 | 53 | 9 | 30 | 24 | 27 | 21 | 23 |
| Sharjah | 48 | 48 | 47 | 35 | 38 | 36 | 18 | 15 | 17 |
| Ajman | 88 | 66 | 72 | 10 | 17 | 15 | 2 | 17 | 13 |
| Um Al Quwain | 66 | 75 | 73 | 32 | 17 | 22 | 2 | 8 | 5 |
| Ras Al Khaimah | 50 | 49 | 50 | 36 | 35 | 35 | 14 | 17 | 15 |