**Tables**

|  |  |  |  |
| --- | --- | --- | --- |
| Variable | | Frequency | % |
| Gender | Male | 731 | 48.1 |
| Female | 789 | 51.9 |
| Nationality | Saudi | 1287 | 84.7 |
| Non-Saudi | 233 | 15.3 |
| School Type | Public | 1070 | 70.4 |
| Private | 450 | 29.6 |
| Geographic Area | North | 296 | 19.5 |
| South | 322 | 21.2 |
| East | 310 | 20.4 |
| West | 282 | 18.6 |
| Center | 310 | 20.4 |
| Age Group | 20 - 30 | 336 | 22.1 |
| 31 - 40 | 564 | 37.1 |
| 41 - 50 | 536 | 35.3 |
| 51 - 60 | 78 | 5.1 |
| <60 | 6 | 0.4 |
| Marital Status | Single | 229 | 15.1 |
| Married | 1291 | 84.9 |
| Level of Education | Diploma | 326 | 21.4 |
| University | 1084 | 71.3 |
| Higher | 110 | 7.2 |
| Years of Experience | 1 - 5 | 321 | 21.1 |
| 6 - 10 | 198 | 13 |
| 11 - 15 | 271 | 17.8 |
| 16 - 20 | 280 | 18.4 |
| 21 - 30 | 385 | 25.3 |
| <30 | 63 | 4.1 |

Table 1. Demographic variables of the surveyed sample

|  |  |  |
| --- | --- | --- |
| Total score out of 9 | Frequency | % |
| 0 | 91 | 6 |
| 1 | 159 | 10.5 |
| 2 | 311 | 20.5 |
| 3 | 490 | 32.2 |
| 4 | 306 | 20.1 |
| 5 | 127 | 8.4 |
| 6 | 30 | 2 |
| 7 | 6 | 0.4 |
| 8 | 0 | 0 |
| 9 | 0 | 0 |
| Total | 1520 | 100 |

Table 2. Teachers’ total score out of 9 for the questions   
assessing their knowledge

|  |  |  |
| --- | --- | --- |
| Total score out of 9 | Frequency | % |
| 0 | 91 | 6 |
| 1 | 159 | 10.5 |
| 2 | 311 | 20.5 |
| 3 | 490 | 32.2 |
| 4 | 306 | 20.1 |
| 5 | 127 | 8.4 |
| 6 | 30 | 2 |
| 7 | 6 | 0.4 |
| 8 | 0 | 0 |
| 9 | 0 | 0 |
| Total | 1520 | 100 |

Table 3. Teachers’ total score out of 9 for the questions   
assessing their knowledge

|  |  |  |  |
| --- | --- | --- | --- |
| The Question | Correct answer | N | % |
| Management of soft tissue injury | Wipe the wound | 151 | 9.9 |
| Time of treatment of dental injury | Immediately | 794 | 52.2 |
| Dental injury that needs urgent treatment | Exposed pulp | 636 | 41.8 |
| Management of fractured teeth | Store it in a suitable liquid medium  and go immediately to the dentist | 223 | 14.7 |
| Management of a displaced tooth | Go to the dentist | 1041 | 68.5 |
| Management of an avulsed permanent tooth | Try to re-implant the tooth in its position | 94 | 6.2 |
| Management of an avulsed primary tooth | There is no benefit of keeping the tooth | 934 | 61.4 |
| Suitable storage of an avulsed tooth\* | Milk | 300 | 19.7 |
| Injured person’s saliva | 49 | 3.2 |

Table 3. Teachers’ responses regarding questions designed to assess their knowledge concerning dental trauma and its management

\* More than one answer allowed