## Table 2 Characteristics of serologically

 confirmed measles cases reported to Shahid Bolandian Health Centre, April 1997 to April 2003| Characteristic | No. <br> $(\mathrm{n}=\mathbf{1 9 9})$ | $\%$ |
| :--- | :---: | :---: |
| Sex |  |  |
| $\quad$ Male | 125 | 62.8 |
| Female | 74 | 37.2 |
| Age (years) |  |  |
| <1 | 6 | 3.01 |
| $1-4$ | 5 | 2.51 |
| 5-9 | 24 | 12.1 |
| $10-14$ | 20 | 10.1 |
| $15-19$ | 56 | 28.1 |
| $>20$ | 88 | 44.2 |

No. of measles vaccine doses prior to onset ${ }^{b}$

| $(n=74)$ |  |  |
| :---: | ---: | :---: |
| 0 | 22 | 29.7 |
| 1 | 9 | 12.2 |
| 2 | 43 | 58.1 |


| Sign and symptoms |  |  |
| :--- | ---: | ---: |
| $\quad$ Rash | 199 | 100.0 |
| Fever | 198 | 99.5 |
| Conjunctivitis $^{c}$ | 185 | 93.9 |
| Cough $^{c}$ | 175 | 88.4 |
| Coryza $^{c}$ | 155 | 78.3 |


| Contact history $(n=198)$ |  |  |
| :--- | ---: | ---: |
| Positive | 108 | 54.5 |
| Negative | 90 | 45.5 |

Season of onset ( $n=198$ )

| Spring | 106 | 53.5 |
| :--- | ---: | ---: |
| Summer | 41 | 20.7 |
| Autumn | 4 | 2.0 |
| Winter | 47 | 23.7 |

${ }^{a}$ Mean = 17.5 years.
${ }^{b}$ Vaccine status was not known for 125 people with measles.
${ }^{c}$ Data missing for some cases.

