第一层：

|  |  |
| --- | --- |
| M\_0(免疫力不低下) | M\_1 |
| 0.9 | 0.1 |

|  |  |
| --- | --- |
| C\_0(没有着凉) | C\_1 |
| 0.3 | 0.7 |

第二层：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| M免疫力低下 | M\_0 | M\_0 | M\_1 | M\_1 |
| C着凉 | C\_0 | C\_1 | C\_0 | C\_1 |
| 流感0 | 0.72 | 0.80 | 0.13 | 0.08 |
| 流感1 | 0.28 | 0.20 | 0.87 | 0.92 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| M免疫力低下 | M\_0 | M\_0 | M\_1 | M\_1 |
| C着凉 | C\_0 | C\_1 | C\_0 | C\_1 |
| 感冒0 | 0.94 | 0.54 | 0.30 | 0.02 |
| 感冒1 | 0.06 | 0.46 | 0.70 | 0.98 |

第三层概率：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| F流感 | 0 | 0 | 1 | 1 |
| 感冒 | 0 | 1 | 0 | 1 |
| 头疼0 | 0.77 | 0.24 | 0.12 | 0.08 |
| 头疼1 | 0.23 | 0.76 | 0.88 | 0.92 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| F流感 | 0 | 0 | 1 | 1 |
| 感冒 | 0 | 1 | 0 | 1 |
| 发烧0 | 0.86 | 0.45 | 0.49 | 0.91 |
| 发烧1 | 0.14 | 0.55 | 0.51 | 0.09 |