

Table 27

The distribution of forced expiratory volume in one second  
as a percentage of forced vital capacity ( $100 \times FEV_1/FVC$ )  
according to job category and smoking history

| Job category                                   | 100 x FEV <sub>1</sub> /FVC |             |              |              |              |
|------------------------------------------------|-----------------------------|-------------|--------------|--------------|--------------|
|                                                | <55                         | 55-64.9     | 65-74.9      | 75-84.9      | 85+          |
| <u>Smokers</u>                                 |                             |             |              |              |              |
| No identified asbestos exposure or garage work | 0<br>(0.0)                  | 7<br>(15.6) | 12<br>(26.7) | 17<br>(37.8) | 9<br>(20.0)  |
| Garage employment but no brake work            | 0<br>(0.0)                  | 4<br>(11.1) | 10<br>(27.8) | 18<br>(50.0) | 4<br>(11.1)  |
| Brake work                                     | 4<br>(3.1)                  | 11<br>(8.6) | 42<br>(32.8) | 53<br>(41.4) | 18<br>(14.1) |
| Body work                                      | 1<br>(8.3)                  | 0<br>(0.0)  | 3<br>(25.0)  | 8<br>(66.7)  | 0<br>(0.0)   |
| <u>Ex-Smokers</u>                              |                             |             |              |              |              |
| No identified asbestos exposure or garage work | 3<br>(6.4)                  | 3<br>(6.4)  | 8<br>(17.0)  | 23<br>(48.9) | 10<br>(21.3) |
| Garage employment but no brake work            | 3<br>(7.0)                  | 2<br>(4.7)  | 14<br>(32.6) | 18<br>(41.9) | 6<br>(14.0)  |
| Brake work                                     | 1<br>(0.6)                  | 9<br>(5.0)  | 35<br>(29.2) | 99<br>(54.4) | 38<br>(20.9) |
| Body work                                      | 1<br>(6.7)                  | 0<br>(0.0)  | 6<br>(40.0)  | 6<br>(40.0)  | 2<br>(13.3)  |
| <u>Nonsmokers</u>                              |                             |             |              |              |              |
| No identified asbestos exposure or garage work | 0<br>(0.0)                  | 1<br>(4.0)  | 2<br>(8.0)   | 19<br>(76.0) | 3<br>(12.0)  |
| Garage employment but no brake work            | 2<br>(6.9)                  | 2<br>(6.9)  | 5<br>(17.2)  | 15<br>(51.7) | 5<br>(17.2)  |
| Brake work                                     | 0<br>(0.0)                  | 0<br>(0.0)  | 26<br>(22.0) | 64<br>(54.2) | 28<br>(23.7) |
| Body work                                      | 0<br>(0.0)                  | 1<br>(20.0) | 0<br>(0.0)   | 3<br>(60.0)  | 1<br>(20.0)  |

( ) = percentage.