## Spearmans Correlation for Height vs FEV\_L

## The CORR Procedure

2 Variables: Height FEV\_L

| Simple Statistics |     |          |         |          |          |          |             |  |
|-------------------|-----|----------|---------|----------|----------|----------|-------------|--|
| Variable          | N   | Mean     | Std Dev | Median   | Minimum  | Maximum  | Label       |  |
| Height            | 652 | 58.28436 | 6.22179 | 58.50000 | 33.00000 | 73.50000 | Height (IN) |  |
| FEV_L             | 652 | 2.63752  | 0.86745 | 2.54750  | 0.79100  | 5.79300  | FEV         |  |

| Spearman Correlation Coefficients, N = 652<br>Prob >  r  under H0: Rho=0 |                   |                   |  |  |  |
|--|-------------------|-------------------|--|--|--|
|  | Height            | FEV_L             |  |  |  |
| Height<br>Height (IN)  | 1.00000           | 0.88658<br><.0001 |  |  |  |
| FEV_L<br>FEV   | 0.88658<br><.0001 | 1.00000           |  |  |  |