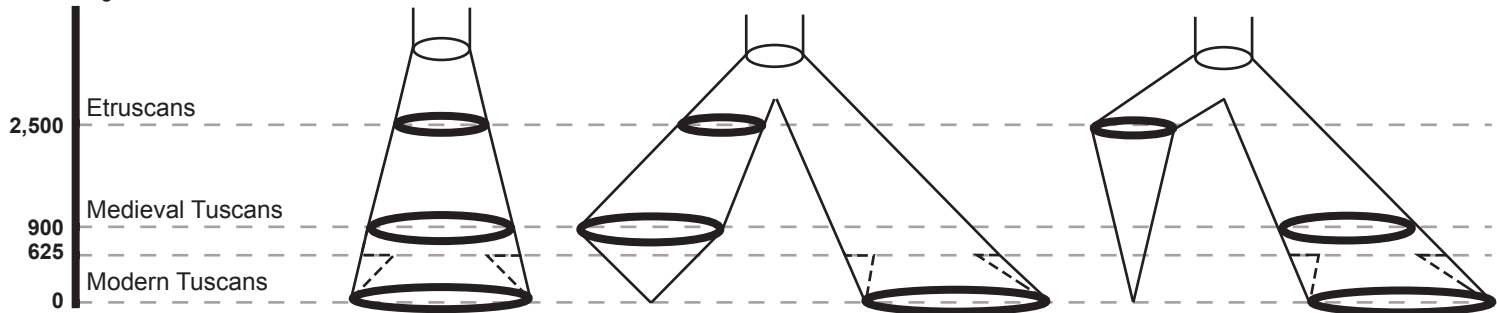


Years ago



MODEL 1

MODEL 2

MODEL 3

Probabilities

| | | CASENTINO | | | | | |
|----|--------|--------------|--------------|--------------|--------------|----------|--------|
| N | | NoPlague | Plague | NoPlague | Plague | NoPlague | Plague |
| LR | 50,000 | 0.986 | 0.998 | 0.012 | 0.000 | 0.002 | 0.002 |
| AR | 100 | 0.949 | 0.990 | 0.040 | 0.000 | 0.010 | 0.000 |
| | | MURLO | | | | | |
| N | | NoPlague | Plague | NoPlague | Plague | NoPlague | Plague |
| LR | 50,000 | 0.012 | 0.350 | 0.988 | 0.647 | 0.000 | 0.004 |
| AR | 100 | 0.060 | 0.360 | 0.940 | 0.620 | 0.000 | 0.020 |
| | | VOLTERRA | | | | | |
| N | | NoPlague | Plague | NoPlague | Plague | NoPlague | Plague |
| LR | 50,000 | 0.757 | 0.958 | 0.227 | 0.024 | 0.016 | 0.017 |
| AR | 100 | 0.650 | 0.900 | 0.330 | 0.070 | 0.020 | 0.030 |