|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| POPULATION | | | LD ESTIMATES | | | χ2 | |
| LOCATION | LAT | N | D | D’ | r |  | |
| Dalias/Algarrobo | **36.82** | 56 | 0.025 | 0.179 | 0.112 | 0.716 | **DH** |
| 54 | 0.023 | 0.173 | 0.106 | 0.612 |  |
| Nijar | **36.97** | 50 | 0.077 | 0.427 | 0.415 | 8.623\*\* | **DH** |
| 44 | 0.051 | 0.317 | 0.304 | 4.082\* |  |
| Jumilla | **38.48** | 60 | -0.148 | 0.680 | -0.596 | 21.264\*\*\* | **DH** |
| 54 | -0.140 | 0.653 | -0.564 | 17.147\*\*\* |  |
| Requena | **39.49** | 48 | 0.150 | 0.770 | 0.621 | 18.495\*\*\* | **DH** |
| 38 | 0.141 | 0.730 | 0.586 | 13.045\*\*\* |  |
| Salice | **40.38** | 26 | 0.134 | 0.581 | 0.538 | 7.532\*\* | **DH** |
| 24 | 0.128 | 0.558 | 0.514 | 6.332\* |  |
| Vandeltormo | **40.99** | 70 | -0.220 | 0.882 | -0.882 | 54.452\*\*\* | **DH** |
| 36 | -0.194 | 1 | -0.778 | 21.779\*\*\* |  |
| Bitetto | **41.02** | 12 | 0.091 | 0.497 | 0.473 | 5.365\* | **DH** |
| 12 | 0.091 | 0.497 | 0.473 | 5.365\* |  |
| Alcaniz | **41.05** | 38 | -0.148 | 0.836 | -0.607 | 14.007\*\*\* | **DH** |
| 32 | -0.133 | 0.809 | -0.553 | 9.784\*\* |  |
| S. Sadurni d’Anoia | **41.42** | 110 | 0.012 | 0.125 | 0.063 | 0.434 | **DH** |
| 60 | 0.082 | 0.561 | 0.377 | 8.537\*\* |  |
| Cavarzere | **45.13** | 48 | 0.080 | 0.634 | 0.402 | 7.745 | **DH** |
| 44 | 0.066 | 0.593 | 0.352 | 5.455 |  |
| Treviso | **45.71** | 66 | 0.141 | 0.650 | 0.585 | 22.613\*\*\* | **DH** |
| 62 | 0.135 | 0.631 | 0.564 | 19.758\*\*\* |  |
| Houten | **52.03** | 46 | 0.106 | 0.999 | 0.640 | 18.847\*\*\* | **DH** |
| 40 | 0.072 | 0.999 | 0.541 | 11.693\*\*\* |  |
| Market Harborough | **52.48** | 88 | 0.088 | 0.766 | 0.483 | 20.546\*\*\* | **DH** |
| 80 | 0.070 | 0.719 | 0.417 | 13.920\*\*\* |  |
| Kilworth | **52.53** | 120 | 0.120 | 0.550 | 0.503 | 30.349\*\*\* | **DH** |
| 104 | 0.104 | 0.497 | 0.448 | 20.830\*\*\* |  |
| Hφjbjerg | **56.11** | 138 | 0.030 | 0.273 | 0.187 | 4.800\* | **DH** |
| 136 | 0.027 | 0.258 | 0.174 | 4.112\* |  |
| Goteborg | **57.70** | 52 | 0.134 | 0.632 | 0.614 | 16.627\*\*\* | **DH** |
| 38 | 0.084 | 0.454 | 0.439 | 7.318\*\* |  |
| Korpilahti | **62.02** | 110 | 0.012 | 0.125 | 0.063 | 0.434 | **DH** |
| 98 | 0.008 | 0.103 | 0.046 | 0.205 |  |
| ALL EUROPEAN POPULATIONS |  | 1138 | 0.105 | 0.536 | 0.457 | 237.840\*\*\* | **DH** |
| 950 | 0.090 | 0.480 | 0.398 | 149.540\*\*\* |  |
| ALL AMERICAN POPULATIONS |  | 75 | 0.216 | 0.909 | 0.909 | 37.986\*\*\* |  |