

Expected frequencies

| | | Eye | | | |
|------|-------|-------|-------|-------|-------|
| | | Brown | Blue | Hazel | Green |
| Hair | Black | 40.1 | 39.2 | 17 | 11.7 |
| | Brown | 106.3 | 103.9 | 44.9 | 30.9 |
| | Red | 26.4 | 25.8 | 11.2 | 7.7 |
| | Blond | 47.2 | 46.1 | 20 | 13.7 |