

Human Blood Type Chart - A, B, AB or O

| ABO Blood Type | Per Cent of General Population | Can DONATE Red Cells To: | Can RECEIVE Red Cells From: | Chance of Finding A Compatible Donor |
|----------------|--------------------------------|--------------------------------|------------------------------------|--------------------------------------|
| O+ | 38.5% | O+, A+, B+, AB+ | O+, O- | 1 out of 2 50% |
| O- | 6.5% | All Types (universal donor) | O- | 1 out of 15 7% |
| A+ | 34.3% | A+, AB+ | A+, A-, O+, O- | 4 out of 5 80% |
| A- | 5.7% | A-, A+, AB-, AB+ | A-, O- | 1 out of 8 13% |
| B+ | 8.6% | B+, AB+ | B+, B-, O+, O- | 3 out of 5 60% |
| B- | 1.7% | B-, B+, AB-, AB+ | B-, O- | 1 out of 12 9% |
| AB+ | 4.3% | AB+ | All Types (universal recipient) | 100% |
| AB- | 0.7% | AB-, AB+ | AB-, A-, B-, O- | 1 out of 7 14% |

Significant ABO blood type distribution variation occurs between the world's various ethnic and geographic populations.

Human Blood Types Listed by Frequency of Occurrence in the U.S. General Population

| Type | Per Cent | Note |
|------|--------------|---------------------|
| O+ | 38.5% | |
| A+ | 34.3% | |
| B+ | 8.6% | |
| O- | 6.5% | Universal donor |
| A- | 5.7% | |
| AB+ | 4.3% | Universal recipient |
| B- | 1.7% | |
| AB- | 0.7% | |