

REMED'S PRP EQUIVALENT VS NORMAL PRP

| Vital Growth Factors | ReMed's PRP EQ | Our Plasma | Our Plasma | Our Plasma |
|---|----------------|------------|------------|------------|
| Growth Factor | 1 day old | 21 yrs old | 37 yrs old | 61 yrs old |
| BMP-5 | 3772 | 393 | 389 | 246 |
| ReMed's PRP equivalent contains 28 different types and 2 sub-types of collagen. | | | | |
| Collagen I a1 | 12270 | 1103 | 753 | 96 |
| Collagen III | 5601 | 1128 | 563 | 368 |
| Collagen IVa6 | 4946 | 2066 | 1620 | 1170 |
| Collagen IX | 6529 | 703 | 363 | 187 |
| Collagen V | 8732 | 2091 | 1773 | 553 |
| Collagen VI | 5043 | 1200 | 671 | 437 |
| Collagen X | 4848 | 2178 | 1155 | 693 |
| EGF | 2397 | 529 | 253 | 236 |
| GDF-15 | 2752 | 1139 | 826 | 299 |
| ICAM-1 | 2581 | 1063 | 324 | 149 |
| IGF-1 | 3248 | 557 | 261 | 151 |
| IL-10 | 3842 | 266 | 155 | 33 |
| IL-11 | 2828 | 1111 | 610 | 336 |
| IL-1ra | 5157 | 3021 | 2394 | 444 |
| IL-4 | 3516 | 624 | 414 | 209 |
| PDGF-AA | 884 | 95 | 51 | 1 |
| TGF β ₁ | 2504 | 305 | 175 | 86 |
| TGF β ₃ | 371 | 103 | 74 | 39 |
| TIMP-1 | 1040 | 209 | 162 | 133 |
| TIMP-2 | 717 | 47 | 42 | 24 |
| TNF a | 1852 | 170 | 152 | 122 |
| TNF β | 2597 | 121 | 59 | 57 |