## Groups
| Group | Description | Treatment Duration | Treatment Start Age | Treatment End Age |
| --- | --- | --- | --- | --- |
| Y(+) | Young CFZ-Treated | 8-Weeks | 4-Weeks | 12-Weeks |
| O(+) | Old CFZ-Treated | 8-Weeks | 61-Weeks | 69-Weeks |

## CFZ Dose
| Calculated CFZ Dose | Unnamed: 1 | Unnamed: 2 | Unnamed: 3 | Unnamed: 4 | Unnamed: 5 | Unnamed: 6 |
| --- | --- | --- | --- | --- | --- | --- |
| NaN | NaN | NaN | NaN | NaN | NaN | NaN |
| Group | Sample ID | Food Concumption 18 hr (g) | Food Concumption/Day (g) | CFZ Intake/Day (mg) | Terminal Body Mass (kg) | Dose (mg/kg/day) |
| Y+ | 7 | 2.544 | 3.392 | 1.0176 | 0.02445 | 41.619632 |
| Y+ | 8 | 2.544 | 3.392 | 1.0176 | 0.02241 | 45.4083 |
| Y+ | 9 | 2.544 | 3.392 | 1.0176 | 0.02424 | 41.980198 |
| Y+ | 10 | 2.544 | 3.392 | 1.0176 | 0.02304 | 44.166667 |
| Y+ | 11 | 2.544 | 3.392 | 1.0176 | 0.02423 | 41.997524 |
| Y+ | 12 | 2.88 | 3.84 | 1.152 | 0.0226 | 50.973451 |
| Y+ | 13 | 2.88 | 3.84 | 1.152 | 0.02202 | 52.316076 |
| Y+ | 14 | 2.88 | 3.84 | 1.152 | 0.02314 | 49.783924 |
| Y+ | 15 | 3.025 | 4.033333 | 1.21 | 0.0236 | 51.271186 |
| Y+ | 16 | 3.025 | 4.033333 | 1.21 | 0.0247 | 48.987854 |
| O+ | 6 | 3.2575 | 4.343333 | 1.303 | 0.02819 | 46.222065 |
| O+ | 7 | 3.14 | 4.186667 | 1.256 | 0.0299 | 42.006689 |
| O+ | 8 | 3.88 | 5.173333 | 1.552 | 0.02855 | 54.360771 |
| O+ | 9 | 4.15 | 5.533333 | 1.66 | 0.03164 | 52.465234 |
| O+ | 10 | 2.63 | 3.506667 | 1.052 | 0.03238 | 32.489191 |
| O+ | 11 | 2.66 | 3.546667 | 1.064 | 0.03323 | 32.01926 |
| O+ | 12 | 2.826667 | 3.768889 | 1.130667 | 0.02965 | 38.133788 |
| O+ | 13 | 2.826667 | 3.768889 | 1.130667 | 0.03169 | 35.678978 |
| O+ | 14 | 2.826667 | 3.768889 | 1.130667 | 0.0331 | 34.159118 |
| O+ | 15 | 3.453333 | 4.604444 | 1.381333 | 0.03331 | 41.469024 |
| O+ | 16 | 3.453333 | 4.604444 | 1.381333 | 0.02945 | 46.904353 |
| O+ | 17 | 3.453333 | 4.604444 | 1.381333 | 0.0286 | 48.298364 |
| O+ | 18 | 3.79 | 5.053333 | 1.516 | 0.03091 | 49.045616 |

## Whole Blood
| CFZ in WB | Unnamed: 1 | Unnamed: 2 | Unnamed: 3 |
| --- | --- | --- | --- |
| NaN | NaN | NaN | NaN |
| Group | Sample ID | CFZ WB (ug/mL) | CFZ WB (uM) |
| Y+ | 7 | 4.1 | 8.660825 |
| Y+ | 8 | 4 | 8.449586 |
| Y+ | 9 | 3.3 | 6.970908 |
| Y+ | 10 | 3.3 | 6.970908 |
| Y+ | 11 | 2.9 | 6.12595 |
| Y+ | 12 | 2.01 | 4.245917 |
| Y+ | 13 | 2.58 | 5.449983 |
| Y+ | 14 | 2.62 | 5.534479 |
| Y+ | 15 | 2.57 | 5.428859 |
| Y+ | 16 | 3.16 | 6.675173 |
| O+ | 1 | 2.48 | 5.238743 |
| O+ | 2 | 2.3 | 4.858512 |
| O+ | 3 | 4.36 | 9.210048 |
| O+ | 4 | 3.74 | 7.900362 |
| O+ | 5 | 2.33 | 4.921884 |
| O+ | 6 | 2.7 | 5.70347 |
| O+ | 7 | 3.9 | 8.238346 |
| O+ | 8 | 3.7 | 7.815867 |
| O+ | 9 | 2.9 | 6.12595 |
| O+ | 10 | 2.98 | 6.294941 |
| O+ | 14 | 3.2 | 6.759668 |
| O+ | 15 | 4.4 | 9.294544 |
| O+ | 16 | 4.3 | 9.083304 |
| O+ | 17 | 3.4 | 7.182148 |
| O+ | 18 | 4.3 | 9.083304 |

## Cardiac Muscle
| Cardiac [CFZ] | Unnamed: 1 | Unnamed: 2 |
| --- | --- | --- |
| NaN | NaN | NaN |
| Group | Sample ID | CFZ (ug/g) |
| Y+ | 7 | 285 |
| Y+ | 8 | 277 |
| Y+ | 9 | 283 |
| Y+ | 10 | 319 |
| Y+ | 11 | 276 |
| Y+ | 12 | 74.7 |
| Y+ | 13 | 86.5 |
| Y+ | 14 | 115 |
| Y+ | 15 | 74.4 |
| Y+ | 16 | 96.2 |
| O+ | 6 | 362 |
| O+ | 7 | 385 |
| O+ | 8 | 283 |
| O+ | 9 | 229 |
| O+ | 10 | 239 |
| O+ | 11 | 295 |
| O+ | 12 | 468 |
| O+ | 13 | 434 |
| O+ | 14 | 443 |
| O+ | 15 | 429 |
| O+ | 16 | 396 |
| O+ | 17 | 443 |
| O+ | 18 | 460 |

## Skeletal Muscle
| Skeletal [CFZ] | Unnamed: 1 | Unnamed: 2 |
| --- | --- | --- |
| NaN | NaN | NaN |
| Group | Sample ID | CFZ (ug/g) |
| Y+ | 7 | 28.17 |
| Y+ | 8 | 21.87 |
| Y+ | 9 | 24.47 |
| Y+ | 10 | 23.67 |
| Y+ | 11 | 18.17 |
| Y+ | 12 | 24.25 |
| Y+ | 13 | 16.55 |
| Y+ | 14 | 12.8 |
| Y+ | 15 | 12.5 |
| Y+ | 16 | 20.55 |
| O+ | 6 | 50.869231 |
| O+ | 7 | 36.169231 |
| O+ | 8 | 45.269231 |
| O+ | 9 | 46.269231 |
| O+ | 10 | 43.969231 |
| O+ | 11 | 70.569231 |
| O+ | 12 | 54.269231 |
| O+ | 13 | 63.969231 |
| O+ | 14 | 64.169231 |
| O+ | 15 | 62.769231 |
| O+ | 16 | 67.169231 |
| O+ | 17 | 52.069231 |