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

## Cardiac to Body Ratio
| Cardiac-Body | Unnamed: 1 | Unnamed: 2 | Unnamed: 3 | Unnamed: 4 |
| --- | --- | --- | --- | --- |
| NaN | NaN | NaN | NaN | NaN |
| Group | Sample ID | Terminal Body Mass (g) | Cardiac (Heart) mg | Cardiac-Body (mg/g) |
| Y+ | 7 | 24.45 | 98.55 | 4.030675 |
| Y+ | 8 | 22.41 | 97.59 | 4.354752 |
| Y+ | 9 | 24.24 | 97.99 | 4.042492 |
| Y+ | 10 | 23.04 | 100.79 | 4.374566 |
| Y+ | 11 | 24.23 | 100.45 | 4.145687 |
| Y+ | 12 | 22.6 | 93.17 | 4.122566 |
| Y+ | 13 | 22.02 | 93.67 | 4.25386 |
| Y+ | 14 | 23.14 | 91.01 | 3.933016 |
| Y+ | 15 | 23.6 | 96.21 | 4.076695 |
| Y+ | 16 | 24.7 | 103.9 | 4.206478 |
| Y- | 7 | 25.45 | 108.35 | 4.257367 |
| Y- | 8 | 27.89 | 139.03 | 4.984941 |
| Y- | 9 | 27.12 | 118.74 | 4.378319 |
| Y- | 10 | 25.28 | 104.81 | 4.145965 |
| Y- | 11 | 27.2 | 115.02 | 4.228676 |
| Y- | 12 | 24.46 | 100.86 | 4.123467 |
| Y- | 13 | 29.15 | 120.02 | 4.117324 |
| Y- | 14 | 27.04 | 111.05 | 4.106879 |
| Y- | 15 | 27.23 | 114.44 | 4.202718 |
| Y- | 16 | 26.9 | 111.36 | 4.139777 |
| O+ | 6 | 28.19 | 130.83 | 4.641007 |
| O+ | 7 | 29.9 | 124.89 | 4.176923 |
| O+ | 8 | 28.55 | 141.58 | 4.959019 |
| O+ | 9 | 31.64 | 168.67 | 5.33091 |
| O+ | 10 | 32.38 | 135.32 | 4.179123 |
| O+ | 11 | 33.23 | 148.5 | 4.468853 |
| O+ | 12 | 29.65 | 130.9 | 4.41484 |
| O+ | 13 | 31.69 | 123 | 3.881351 |
| O+ | 14 | 33.1 | 140.2 | 4.23565 |
| O+ | 15 | 33.31 | 131.4 | 3.944761 |
| O+ | 16 | 29.45 | 131.4 | 4.4618 |
| O+ | 17 | 28.6 | 137.3 | 4.800699 |
| O+ | 18 | 30.91 | 138.2 | 4.471045 |
| O- | 7 | 37.59 | 148.99 | 3.963554 |
| O- | 8 | 36.93 | 119.83 | 3.244787 |
| O- | 9 | 32.78 | 177.6 | 5.417938 |
| O- | 10 | 40.6 | 156.6 | 3.857143 |
| O- | 11 | 40.12 | 175.41 | 4.372134 |
| O- | 12 | 43.71 | 157.7 | 3.60787 |
| O- | 13 | 34.9 | 180.29 | 5.165903 |
| O- | 14 | 38.44 | 175.1 | 4.555151 |
| O- | 15 | 38.56 | 136.3 | 3.534751 |
| O- | 16 | 33.31 | 137.1 | 4.115881 |
| O- | 17 | 34.33 | 109.99 | 3.203903 |
| O- | 18 | 44.53 | 178.1 | 3.999551 |
| O- | 19 | 40.2 | 146.9 | 3.654229 |

## Skeletal to Body Ratio
| Skeletal-Body | Unnamed: 1 | Unnamed: 2 | Unnamed: 3 | Unnamed: 4 |
| --- | --- | --- | --- | --- |
| NaN | NaN | NaN | NaN | NaN |
| Group | Sample ID | Terminal Body Mass (g) | Skeletal (GAS) mg | Skeletal-Body (mg/g) |
| Y+ | 7 | 24.45 | 121.26 | 4.959509 |
| Y+ | 8 | 22.41 | 115.09 | 5.135654 |
| Y+ | 9 | 24.24 | 127.75 | 5.270215 |
| Y+ | 10 | 23.04 | 109.77 | 4.764323 |
| Y+ | 11 | 24.23 | 117.51 | 4.849773 |
| Y+ | 12 | 22.6 | 130.29 | 5.765044 |
| Y+ | 13 | 22.02 | 122.475 | 5.561989 |
| Y+ | 14 | 23.14 | 140.57 | 6.074762 |
| Y+ | 15 | 23.6 | 134.07 | 5.680932 |
| Y+ | 16 | 24.7 | 127.37 | 5.15668 |
| Y- | 7 | 25.45 | 126.9 | 4.986248 |
| Y- | 8 | 27.89 | 152.35 | 5.462531 |
| Y- | 9 | 27.12 | 121.39 | 4.476032 |
| Y- | 10 | 25.28 | 120.19 | 4.754351 |
| Y- | 11 | 27.2 | 139.98 | 5.146324 |
| Y- | 12 | 24.46 | 142.46 | 5.824203 |
| Y- | 13 | 29.15 | 159.135 | 5.459177 |
| Y- | 14 | 27.04 | 164.645 | 6.088942 |
| Y- | 15 | 27.23 | 158.35 | 5.815277 |
| Y- | 16 | 26.9 | 162.715 | 6.048885 |
| O+ | 6 | 28.19 | 140.14 | 4.971266 |
| O+ | 7 | 29.9 | 137.655 | 4.603846 |
| O+ | 8 | 28.55 | 138.51 | 4.851489 |
| O+ | 9 | 31.64 | 127.185 | 4.019753 |
| O+ | 10 | 32.38 | 140.65 | 4.343731 |
| O+ | 11 | 33.23 | 132.9 | 3.999398 |
| O+ | 12 | 29.65 | 145.2 | 4.897133 |
| O+ | 13 | 31.69 | 158.9 | 5.0142 |
| O+ | 14 | 33.1 | 149.75 | 4.524169 |
| O+ | 15 | 33.31 | 151.51 | 4.548484 |
| O+ | 16 | 29.45 | 139.2 | 4.726655 |
| O+ | 17 | 28.6 | 144.75 | 5.061189 |
| O+ | 18 | 30.91 | 138.95 | 4.495309 |
| O- | 7 | 37.59 | 152.535 | 4.057861 |
| O- | 8 | 36.93 | 148.02 | 4.008123 |
| O- | 9 | 32.78 | 149.935 | 4.573978 |
| O- | 10 | 40.6 | 167.355 | 4.122044 |
| O- | 11 | 40.12 | 151.975 | 3.788011 |
| O- | 12 | 43.71 | 147.795 | 3.381263 |
| O- | 13 | 34.9 | 170.5 | 4.885387 |
| O- | 14 | 38.44 | 173.9 | 4.523933 |
| O- | 15 | 38.56 | 165.5 | 4.292012 |
| O- | 16 | 33.31 | 159.8 | 4.797358 |
| O- | 17 | 34.33 | 152 | 4.427614 |
| O- | 18 | 44.53 | 190.1 | 4.269032 |
| O- | 19 | 40.2 | 166.8 | 4.149254 |