Supplementary Table S1

Intravoxel incoherent motion imaging parameter values

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | **S5** | **S6** | **S7** | **S8** |
| *D*  (×10-3 mm2/s) | Fontan 1  Fontan 2  Fontan 3  Fontan 4  Fontan 5 | 1.0  1.1  0.9  1.3  1.0 | 1.1  1.1  1.0  0.9  1.1 | 1.1  1.1  1.1  1.0  1.0 | 1.1  1.2  1.1  1.2  1.1 |
| Control 1  Control 2  Control 3  Control 4 | 1.5  1.1  1.1  1.0 | 1.4  1.1  1.1  1.2 | 1.6  1.1  1.3  1.6 | 1.3  1.1  1.0  1.4 |
| *D\**  (×10-3 mm2/s) | Fontan 1  Fontan 2  Fontan 3  Fontan 4  Fontan 5 | 39.6  8.6  11.2  10.4  56.0 | 8.5  6.9  14.6  9.9  32.3 | 25.9  29.4  9.8  6.9  26.5 | 9.3  11.8  12.6  262.0  24.2 |
| Control 1  Control 2  Control 3  Control 4 | 105.8  75.6  126.2  84.7 | 122.7  145.4  101.2  109.5 | 48.4  75.6  111.6  174.1 | 77.2  145.4  80.2  227.5 |
| *f*  (%) | Fontan 1  Fontan 2  Fontan 3  Fontan 4  Fontan 5 | 23  17  19  18  10 | 15  6  8  20  10 | 24  12  6  18  10 | 6  11  14  7  9 |
| Control 1  Control 2  Control 3  Control 4 | 17  21  21  25 | 21  26  23  20 | 17  21  30  28 | 21  26  17  25 |

S = Segment