

**Table 2s – FA, AD, MD and RD values of the right and left PLIC and CST<sup>(a)</sup>**

	Mean	Range	Minimum	Maximum	Std. Deviation
FA CST Left	.358	.088	.312	.400	.023
FA CST Right	.361	.101	.317	.418	.027
FA PLIC Left	.487	.162	.384	.546	.032
FA PLIC Right	.497	.153	.426	.579	.038
AD CST Left	1.690	.227	1.589	1.816	.063
AD CST Right	1.699	.253	1.575	1.828	.075
AD PLIC Left	1.680	.196	1.586	1.782	.061
AD PLIC Right	1.712	.250	1.586	1.836	.071
MD CST Left	1.207	.254	1.094	1.348	.061
MD CST Right	1.209	.274	1.098	1.372	.068
MD PLIC Left	1.049	.182	.952	1.134	.047
MD PLIC Right	1.058	.203	.978	1.181	.048
RD CST Left	.966	.268	.846	1.114	.064
RD CST Right	.964	.304	.840	1.144	.070
RD PLIC Left	.734	.217	.627	.844	.053
RD PLIC Right	.731	.223	.636	.859	.056

<sup>(a)</sup>Anisotropy is unit-less. Diffusion index unit measure:  $10^{-3}$  mm<sup>2</sup>/s