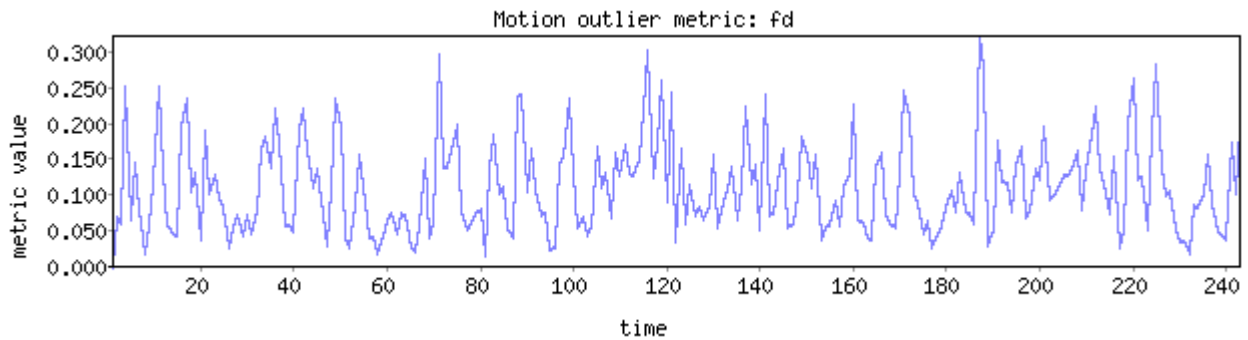**Motion Correction Check**

sub-001_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 386.524597 ; maskmean = 0.211161
Range of metric values: 0.014814 0.324770
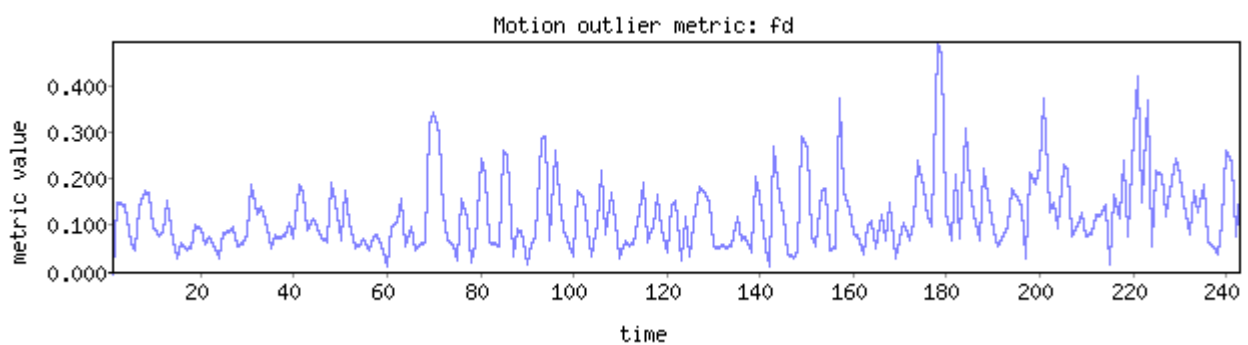**Found 0 outliers over 0.9**

sub-001_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 385.937775 ; maskmean = 0.209993
Range of metric values: 0.013721 0.498574
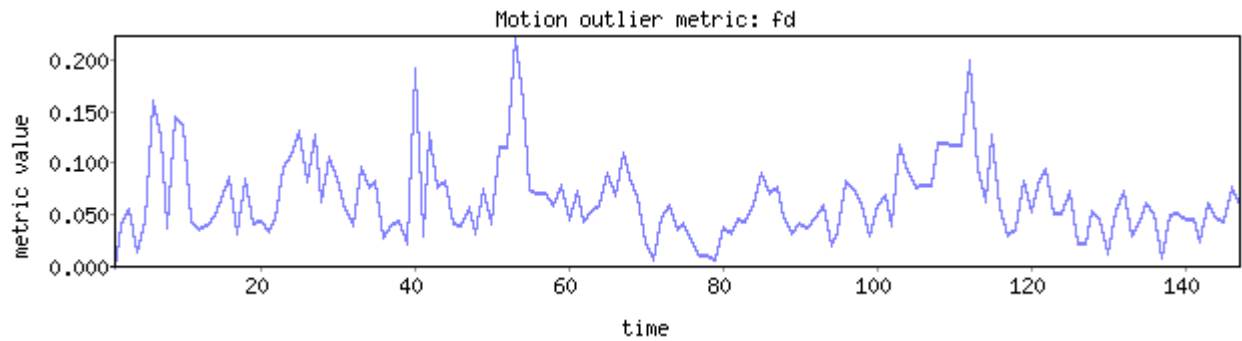**Found 0 outliers over 0.9**

sub-001_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 386.478699 ; maskmean = 0.214044
Range of metric values: 0.006321 0.225294
Found 0 outliers over 0.9
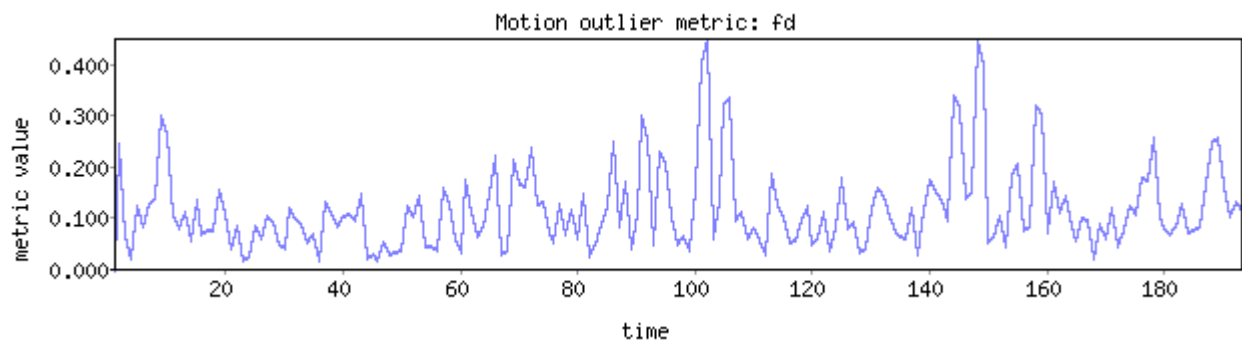
Motion outlier metric: fd

sub-001_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 386.760529 ; maskmean = 0.213076
Range of metric values: 0.017979 0.453539
Found 0 outliers over 0.9
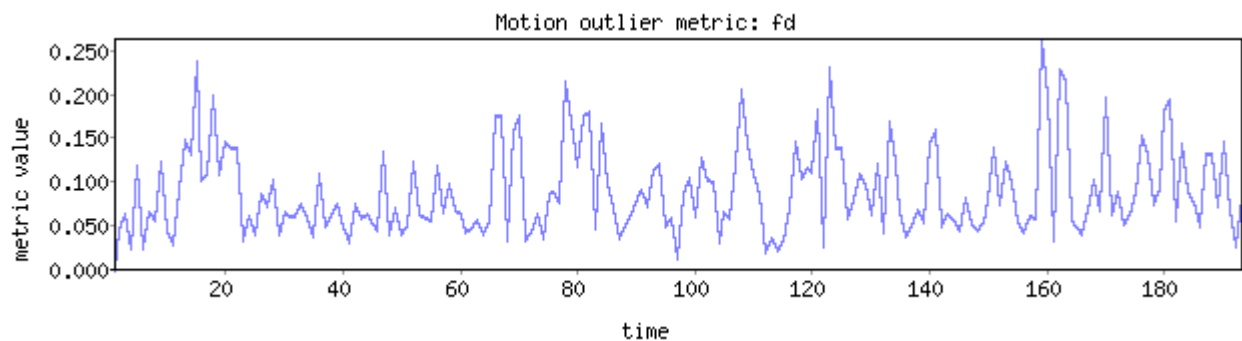

Motion outlier metric: fd

sub-001_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 387.217285 ; maskmean = 0.215517
Range of metric values: 0.011502 0.264382
Found 0 outliers over 0.9
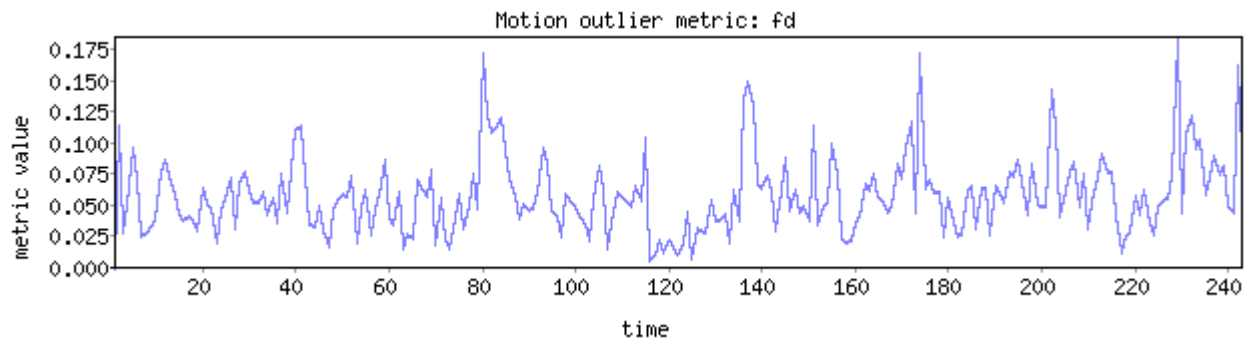

Motion outlier metric: fd

sub-002_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.771973 ; maskmean = 0.230271
Range of metric values: 0.006104 0.185962
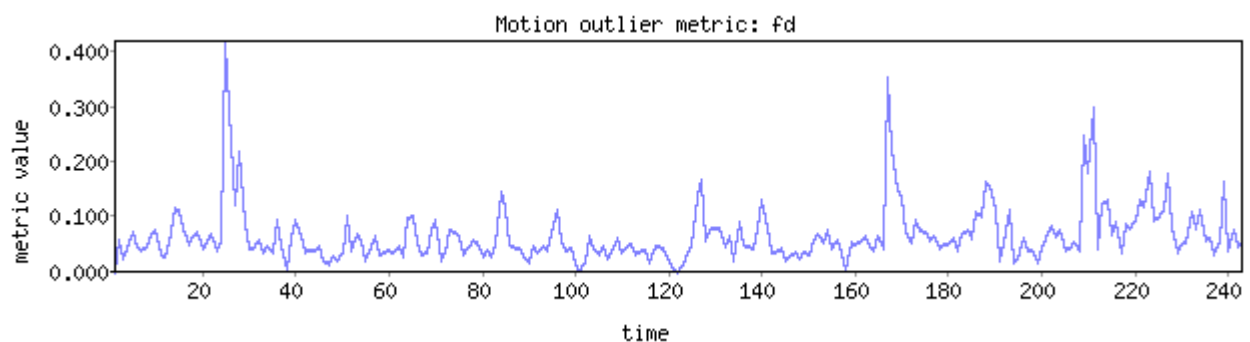**Found 0 outliers over 0.9**

sub-002_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 408.878326 ; maskmean = 0.230459
Range of metric values: 0.000000 0.421203
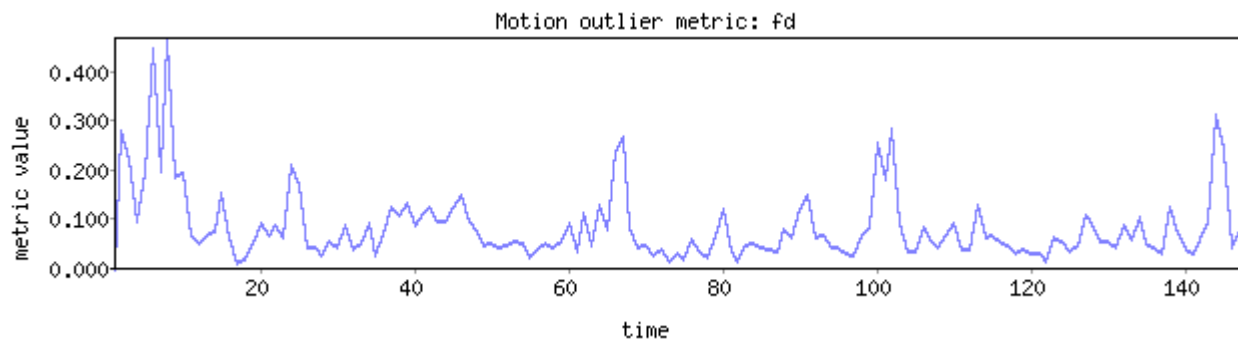**Found 0 outliers over 0.9**

sub-002_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 413.454132 ; maskmean = 0.231608
Range of metric values: 0.011143 0.470178
Found 0 outliers over 0.9
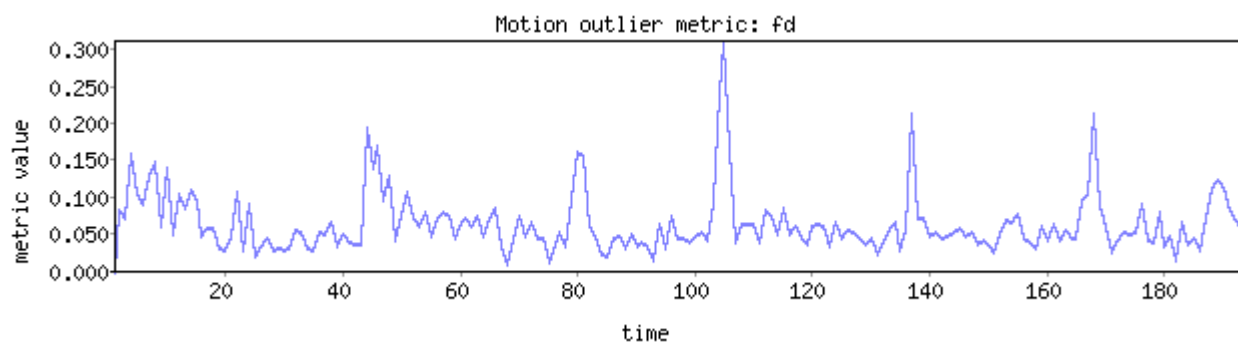
Motion outlier metric: fd

sub-002_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 414.539337 ; maskmean = 0.227413
Range of metric values: 0.008652 0.312642
Found 0 outliers over 0.9
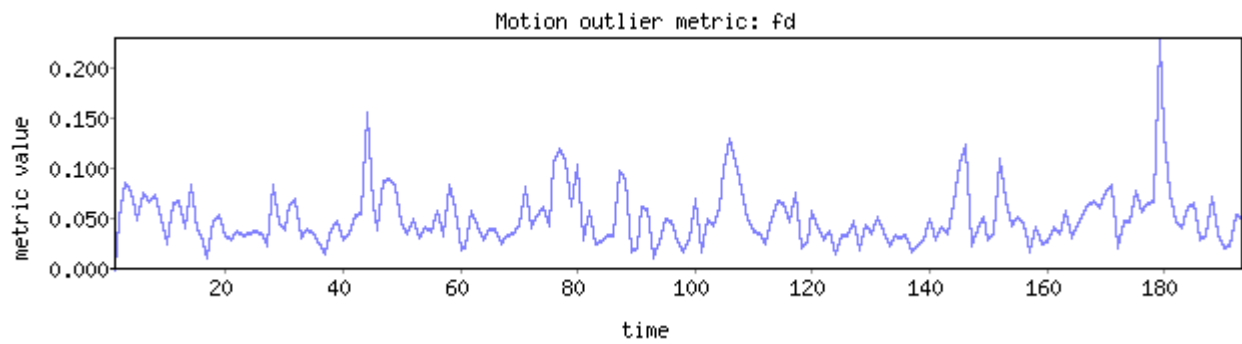

Motion outlier metric: fd

sub-002_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.541260 ; maskmean = 0.228876
Range of metric values: 0.011597 0.231130
Found 0 outliers over 0.9
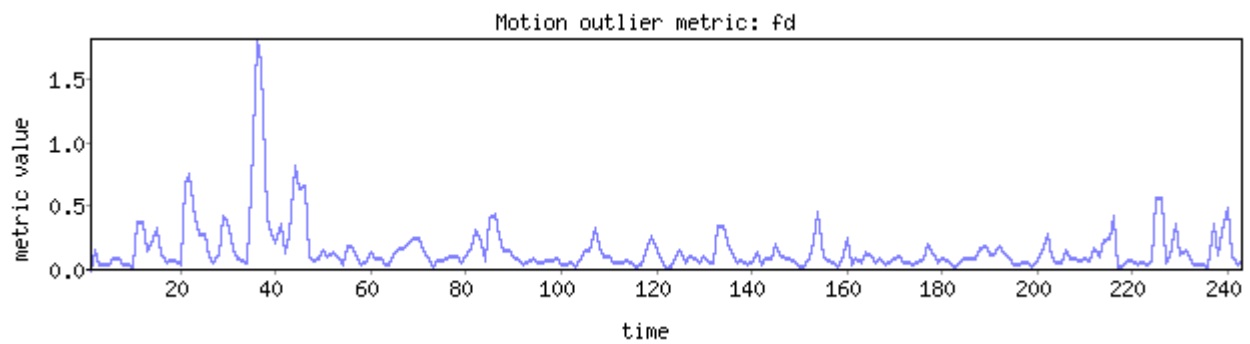
Motion outlier metric: fd

sub-004_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 415.168243 ; maskmean = 0.218612
Range of metric values: 0.008984 1.827560
Found 2 outliers over 0.9
Found spikes at 35 36
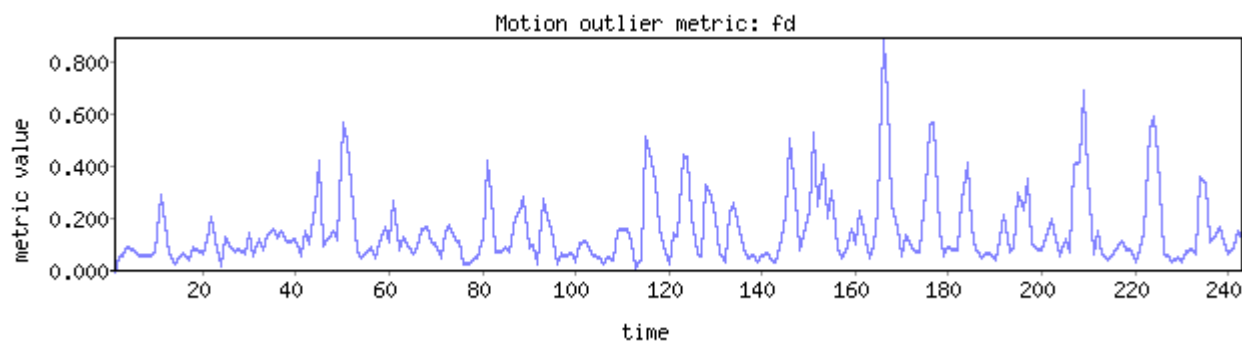

Motion outlier metric: fd

sub-004_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 414.290314 ; maskmean = 0.217293
Range of metric values: 0.009611 0.887078
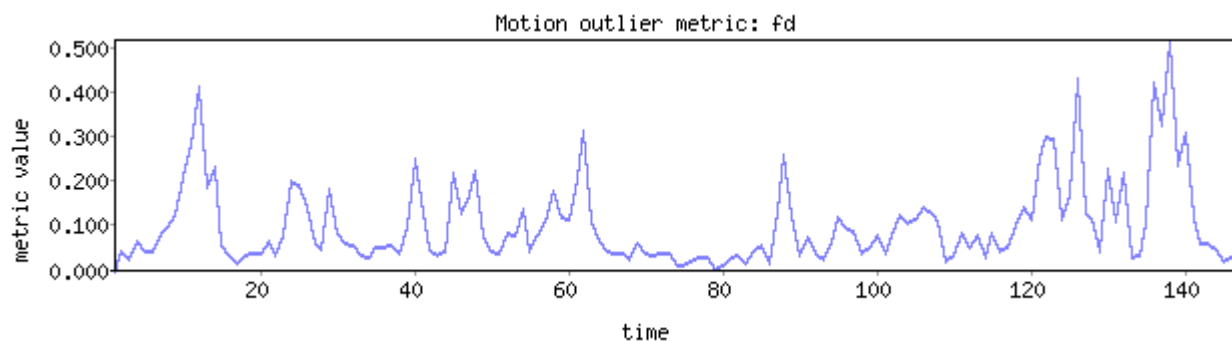**Found 0 outliers over 0.9**

sub-004_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 414.138428 ; maskmean = 0.219679
Range of metric values: 0.002430 0.520936
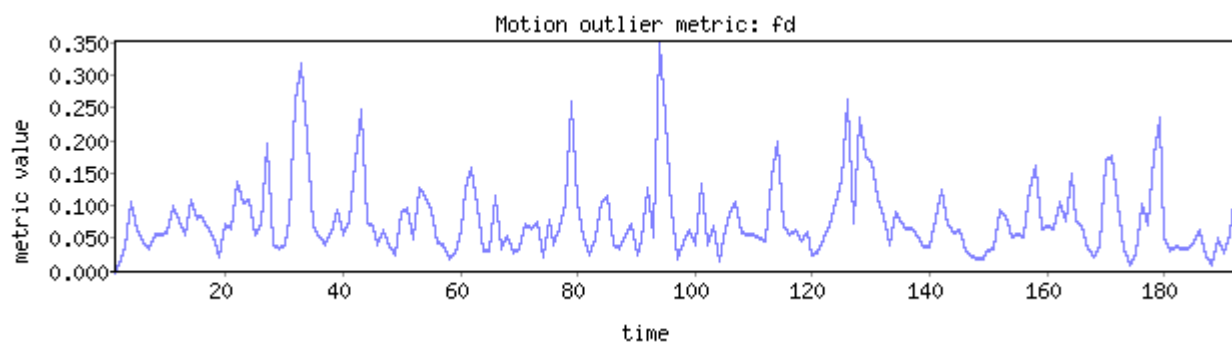**Found 0 outliers over 0.9**

sub-004_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 415.415771 ; maskmean = 0.220456
Range of metric values: 0.010137 0.354214
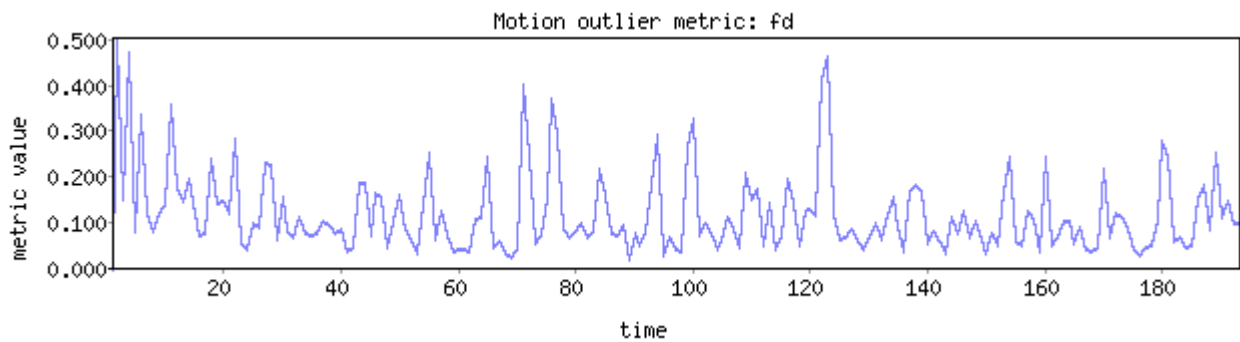**Found 0 outliers over 0.9**

sub-004_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 416.849976 ; maskmean = 0.220579
Range of metric values: 0.019971 0.506630
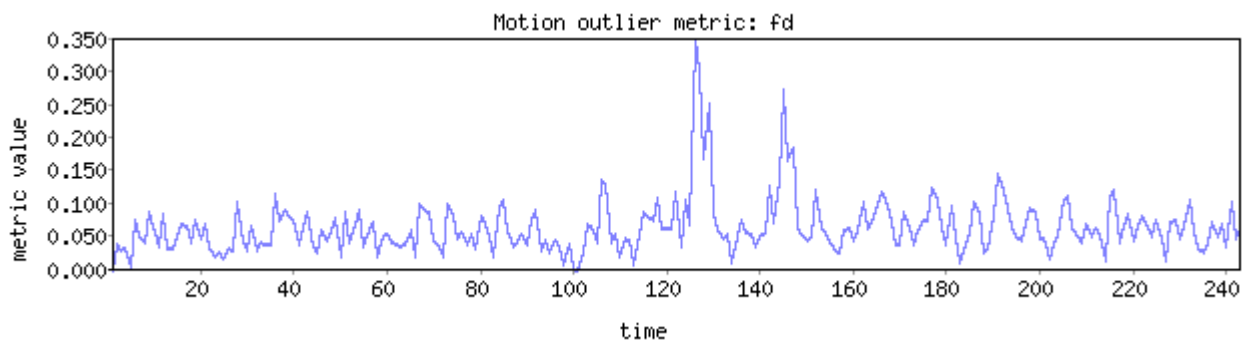**Found 0 outliers over 0.9**

sub-008_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 479.163208 ; maskmean = 0.220340
Range of metric values: 0.000000 0.351604
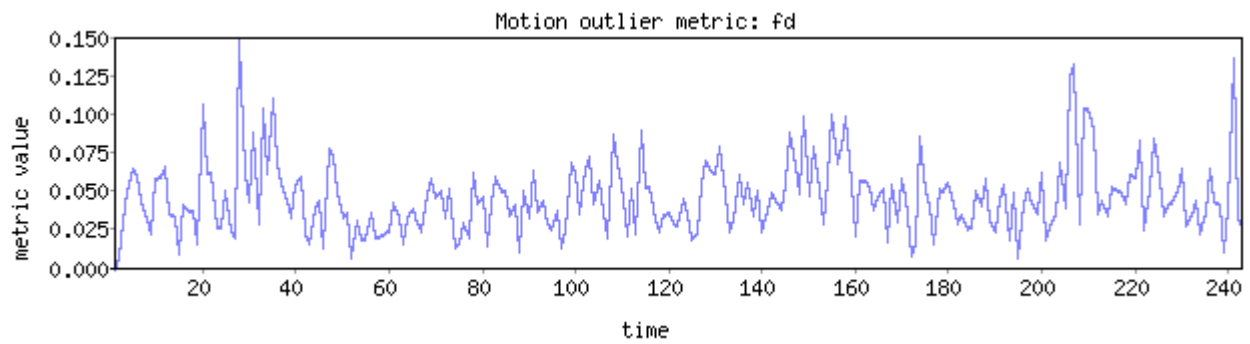**Found 0 outliers over 0.9**

sub-008_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 476.341522 ; maskmean = 0.219771
Range of metric values: 0.006744 0.150825
Found 0 outliers over 0.9
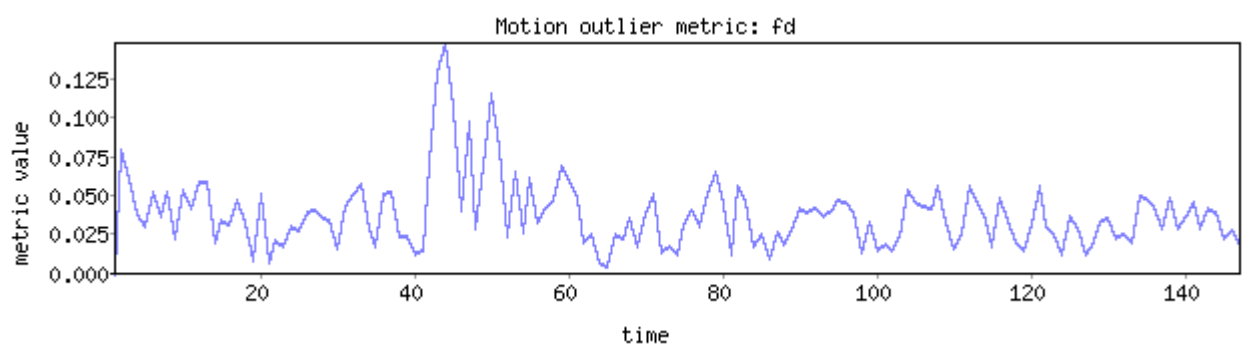
Motion outlier metric: fd

sub-008_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 479.527466 ; maskmean = 0.220638
Range of metric values: 0.004104 0.149173
Found 0 outliers over 0.9
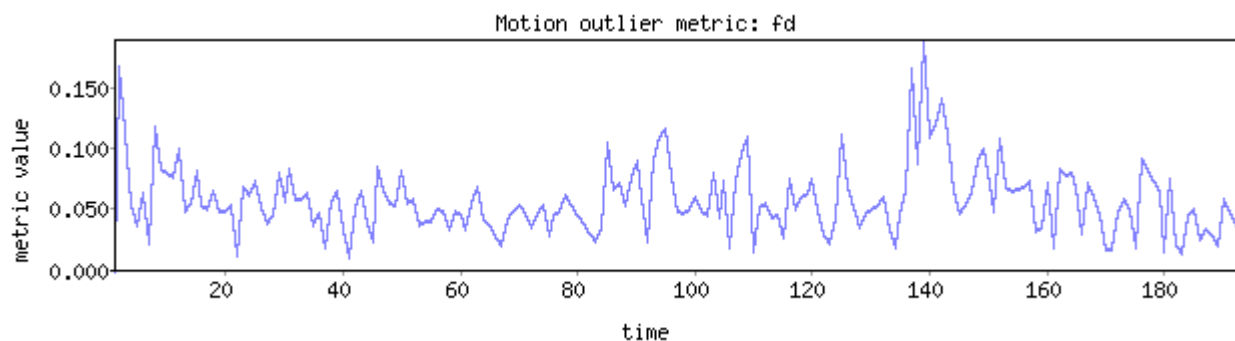

Motion outlier metric: fd

sub-008_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 481.381012 ; maskmean = 0.222522
Range of metric values: 0.011135 0.191532
Found 0 outliers over 0.9
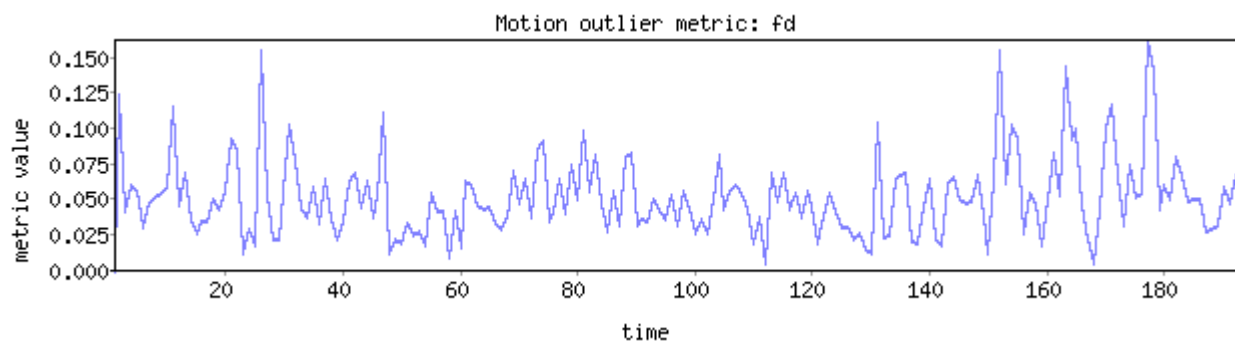
Motion outlier metric: fd

sub-008_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 480.100281 ; maskmean = 0.221523
Range of metric values: 0.005188 0.162849
Found 0 outliers over 0.9
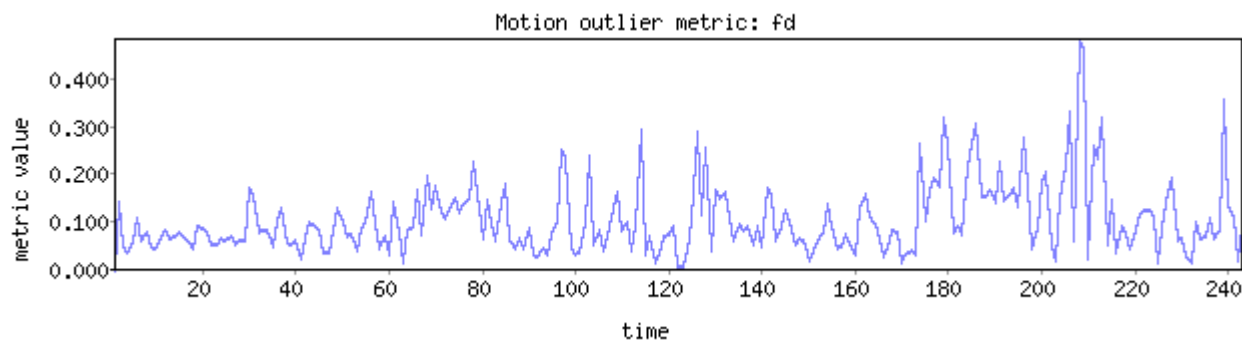

Motion outlier metric: fd

sub-009_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 394.211365 ; maskmean = 0.216694
Range of metric values: 0.006497 0.488934
Found 0 outliers over 0.9
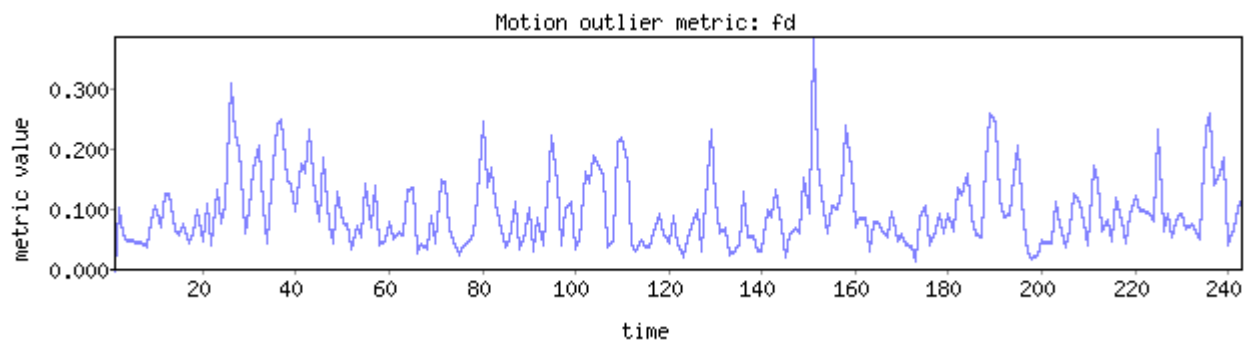

Motion outlier metric: fd

sub-009_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 391.229919 ; maskmean = 0.217798
Range of metric values: 0.015195 0.387113
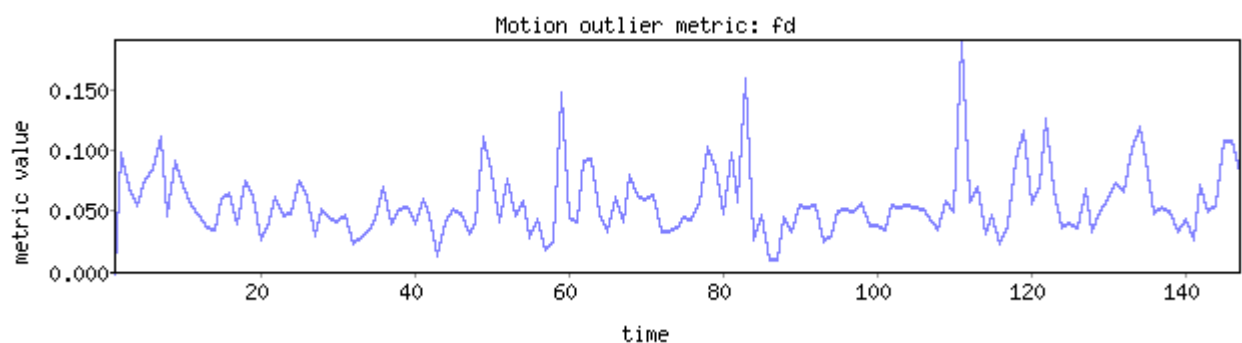**Found 0 outliers over 0.9**

sub-009_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 394.097290 ; maskmean = 0.219919
Range of metric values: 0.010894 0.191074
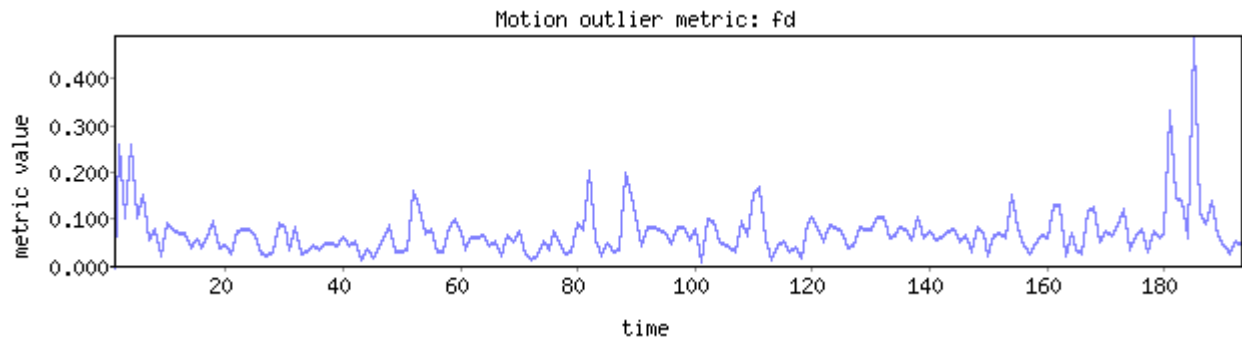**Found 0 outliers over 0.9**

sub-009_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 397.766968 ; maskmean = 0.220948
Range of metric values: 0.009898 0.493372
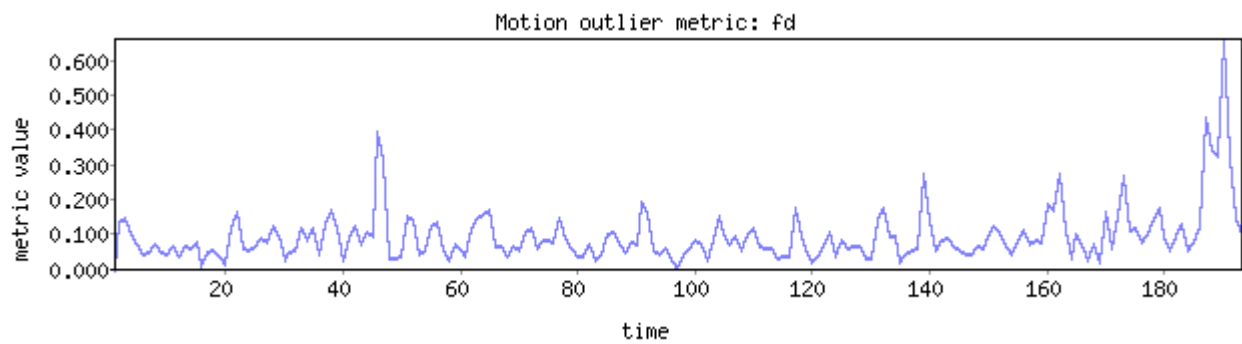**Found 0 outliers over 0.9**

sub-009_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 398.194366 ; maskmean = 0.216550
Range of metric values: 0.004429 0.666285
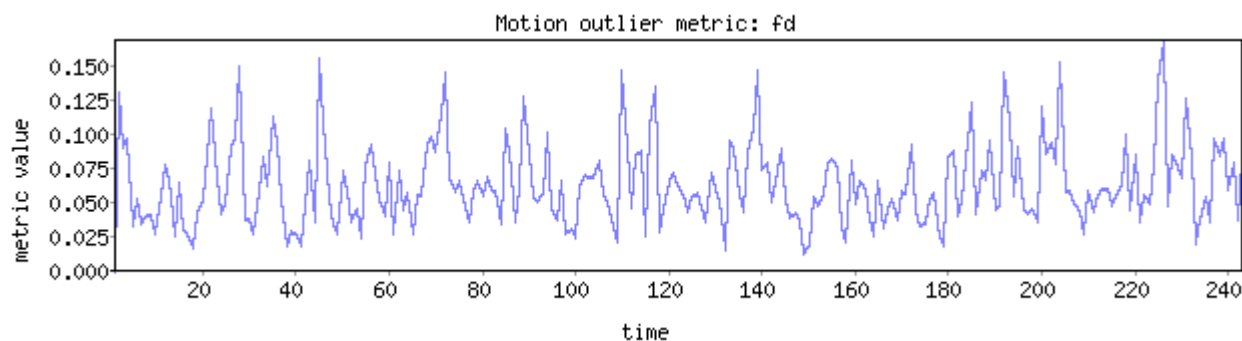**Found 0 outliers over 0.9**

sub-009_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 448.085266 ; maskmean = 0.223303
Range of metric values: 0.012534 0.170753
Found 0 outliers over 0.9
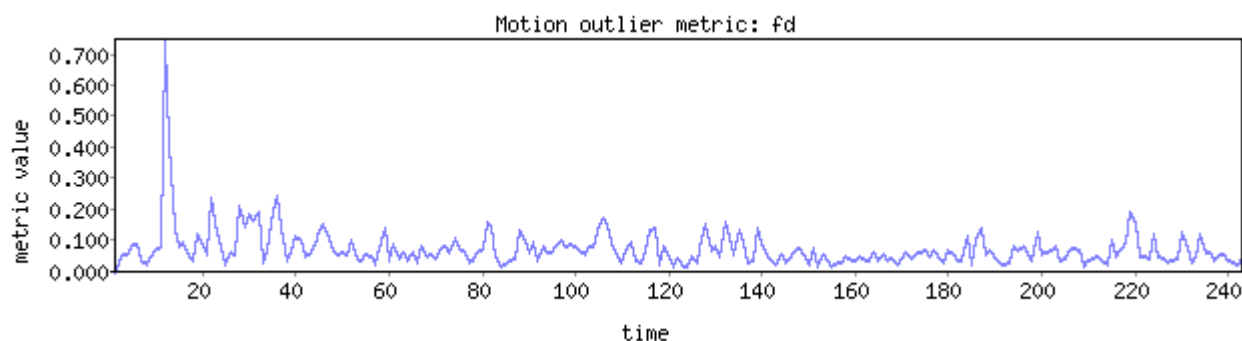
Motion outlier metric: fd

sub-009_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 447.700867 ; maskmean = 0.222627
Range of metric values: 0.014152 0.746699
Found 0 outliers over 0.9
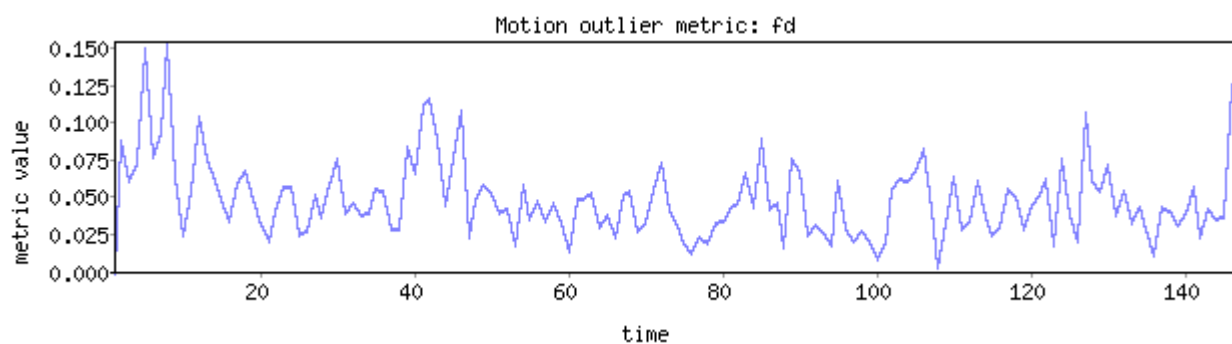

Motion outlier metric: fd

sub-009_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 447.993378 ; maskmean = 0.223171
Range of metric values: 0.002899 0.154948
Found 0 outliers over 0.9
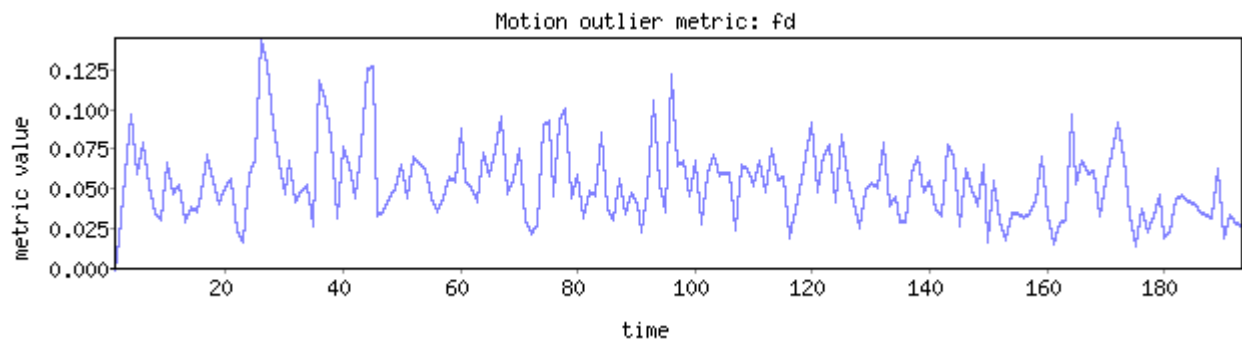

Motion outlier metric: fd

sub-009_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 451.163910 ; maskmean = 0.226023
Range of metric values: 0.014630 0.146005
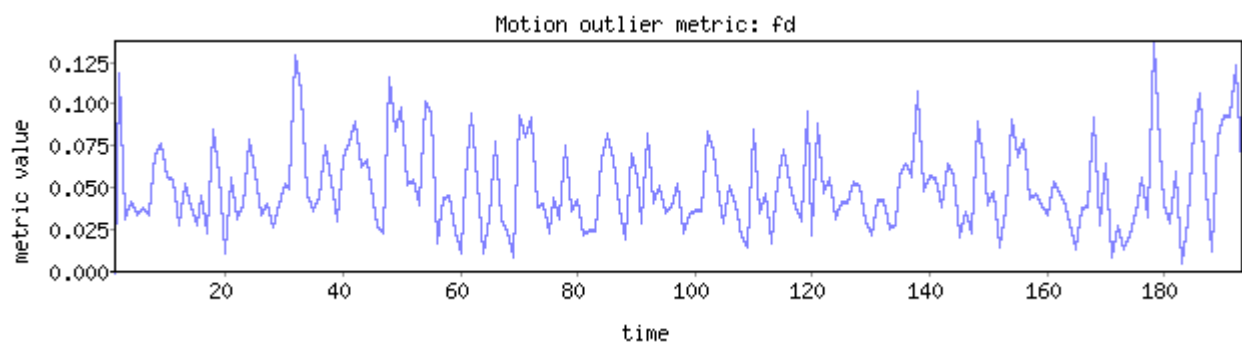**Found 0 outliers over 0.9**

sub-009_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 449.514954 ; maskmean = 0.224486
Range of metric values: 0.004979 0.138278
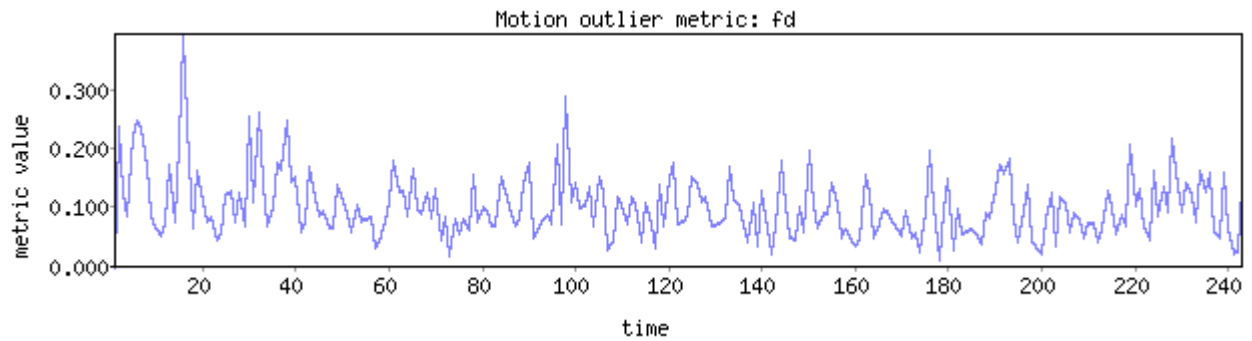**Found 0 outliers over 0.9**

sub-010_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 451.223236 ; maskmean = 0.240661
Range of metric values: 0.013546 0.394005
Found 0 outliers over 0.9
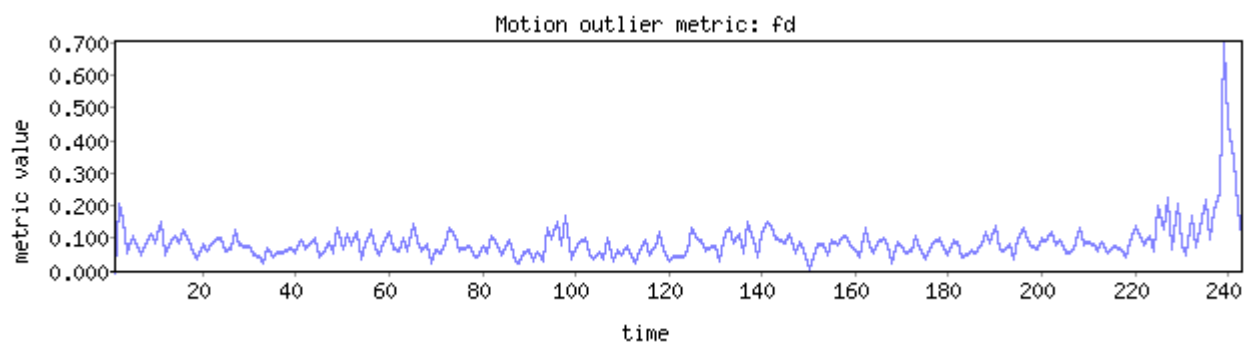
Motion outlier metric: fd

sub-010_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 450.059540 ; maskmean = 0.239195
Range of metric values: 0.011842 0.709477
Found 0 outliers over 0.9
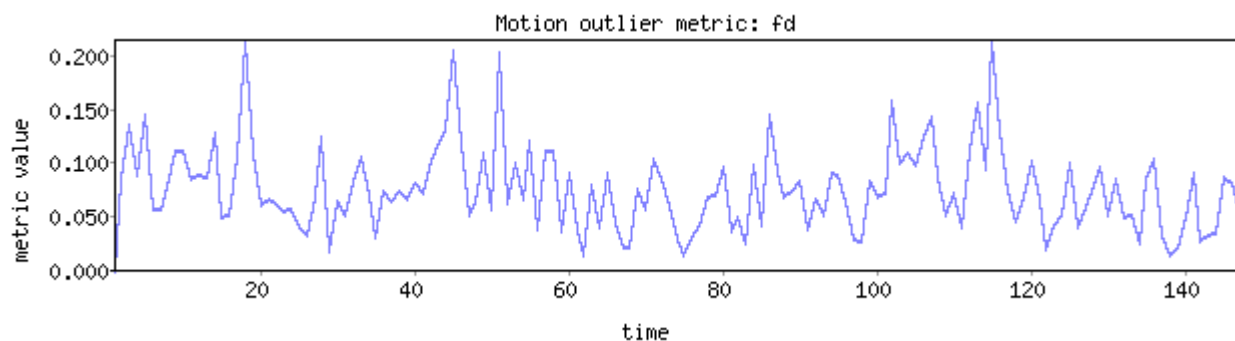

Motion outlier metric: fd

sub-010_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 451.186157 ; maskmean = 0.241386
Range of metric values: 0.013555 0.215883
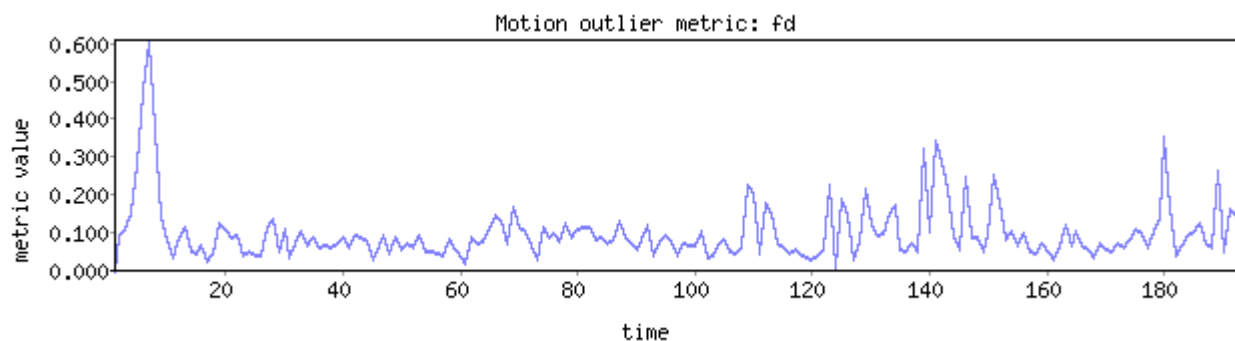**Found 0 outliers over 0.9**

sub-010_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 453.497009 ; maskmean = 0.243572
Range of metric values: 0.009553 0.612956
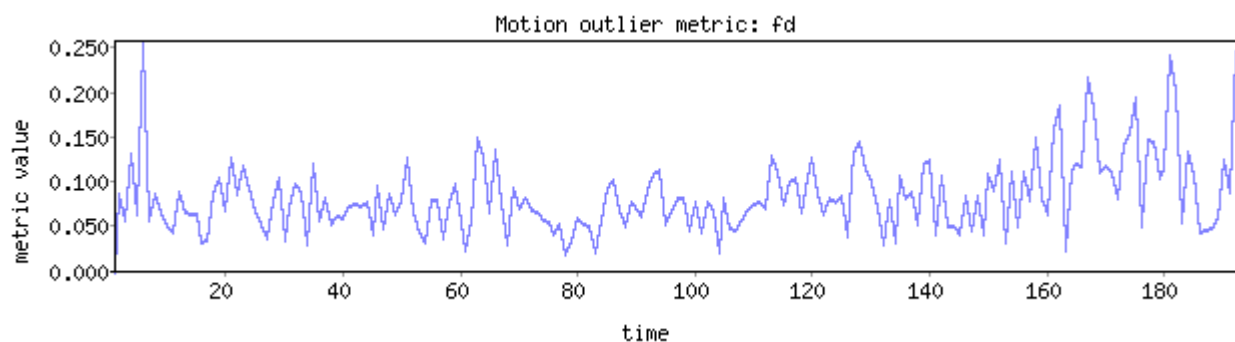**Found 0 outliers over 0.9**

sub-010_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 452.742065 ; maskmean = 0.241841
Range of metric values: 0.018338 0.258586
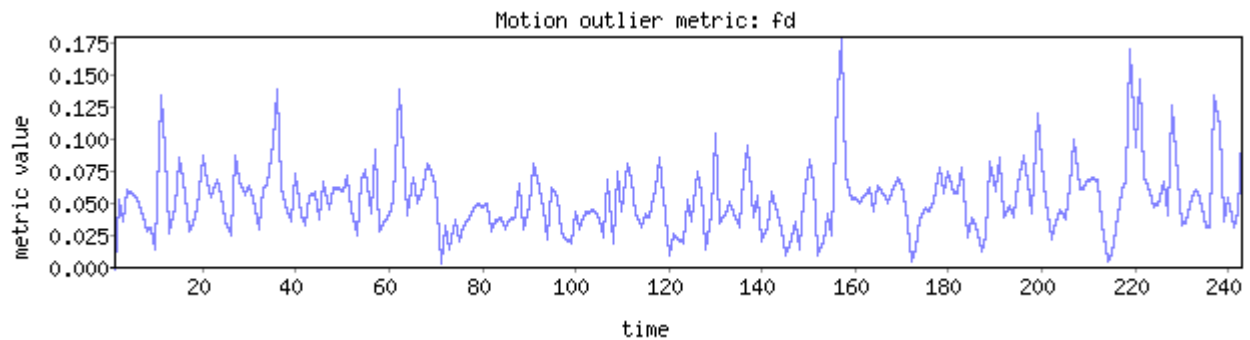**Found 0 outliers over 0.9**

sub-011_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 416.853271 ; maskmean = 0.214509
Range of metric values: 0.004287 0.180487
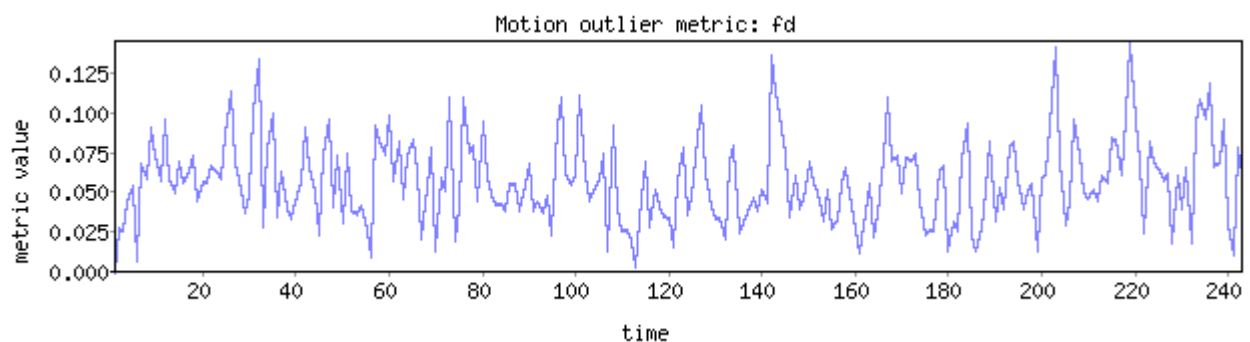**Found 0 outliers over 0.9**

sub-011_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 416.278442 ; maskmean = 0.216294
Range of metric values: 0.002787 0.146434
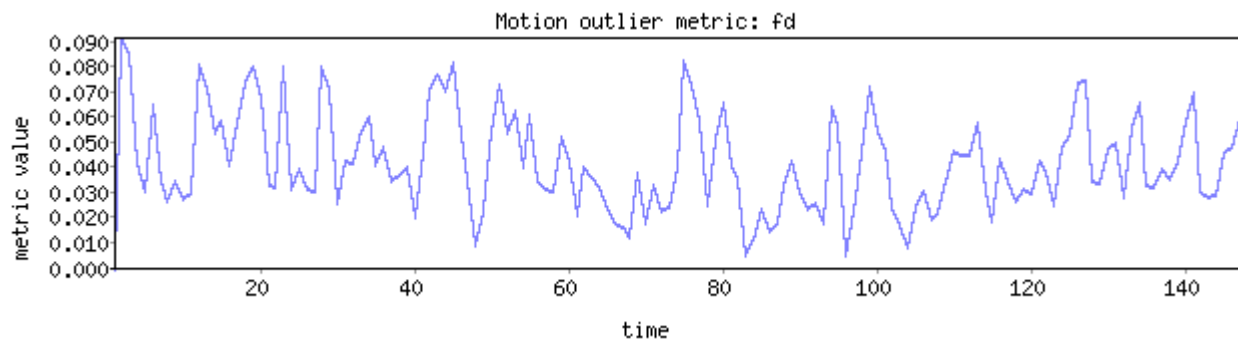**Found 0 outliers over 0.9**

sub-011_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 420.209442 ; maskmean = 0.216645
Range of metric values: 0.004848 0.091650
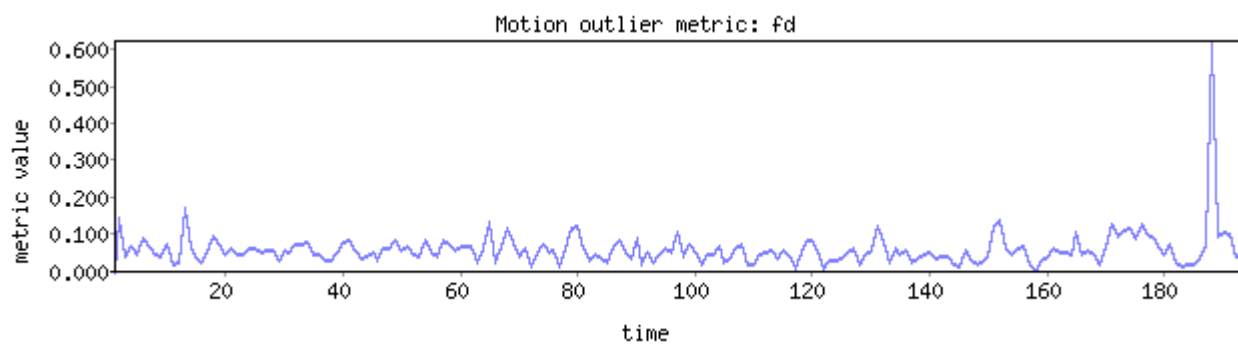**Found 0 outliers over 0.9**

sub-011_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 420.698914 ; maskmean = 0.216470
Range of metric values: 0.005215 0.625212
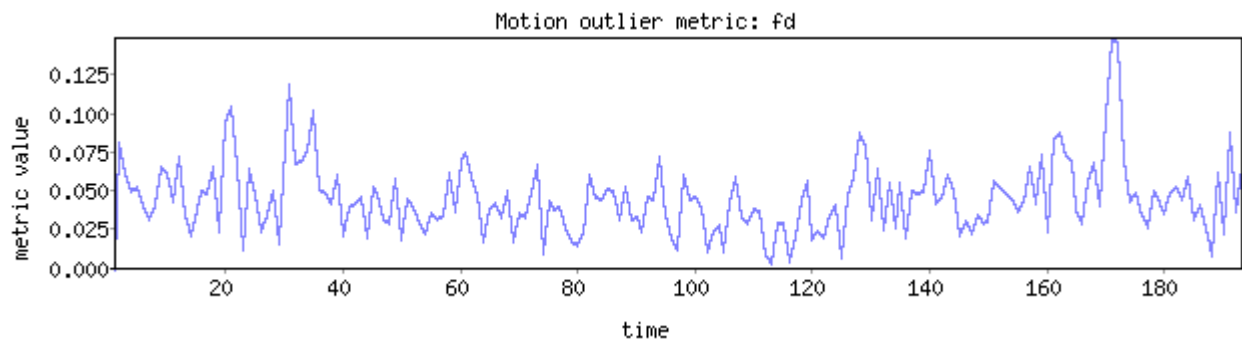**Found 0 outliers over 0.9**

sub-011_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 420.042267 ; maskmean = 0.215056
Range of metric values: 0.003211 0.149694
Found 0 outliers over 0.9
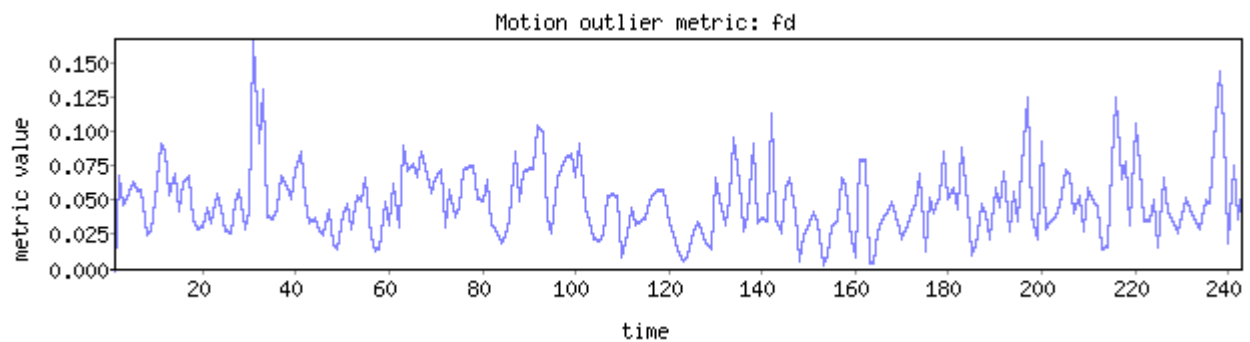
Motion outlier metric: fd

sub-011_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 417.729584 ; maskmean = 0.214957
Range of metric values: 0.003782 0.168525
Found 0 outliers over 0.9
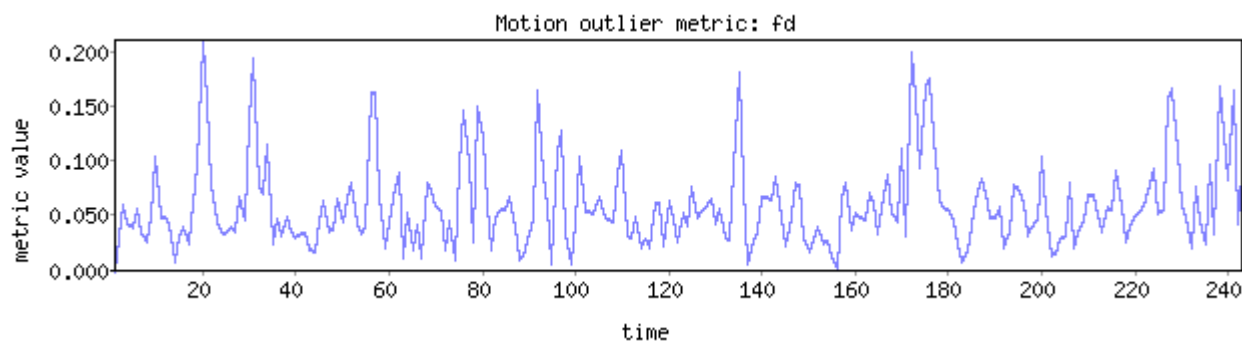

Motion outlier metric: fd

sub-011_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 418.112762 ; maskmean = 0.212157
Range of metric values: 0.001635 0.212510
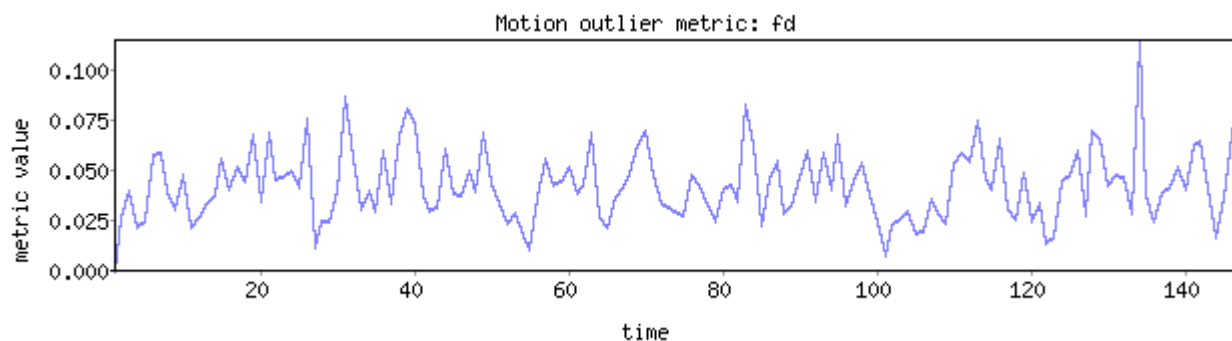**Found 0 outliers over 0.9**

sub-011_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 418.059875 ; maskmean = 0.215148
Range of metric values: 0.007056 0.115467
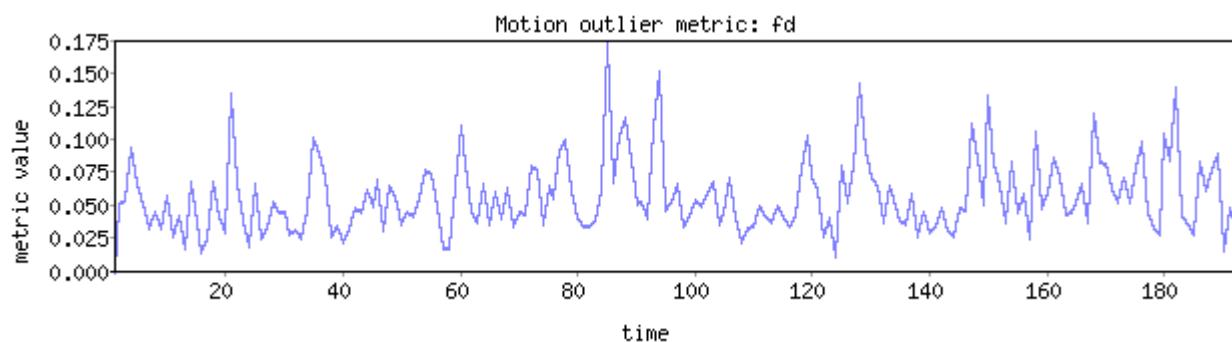**Found 0 outliers over 0.9**

sub-011_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 418.189697 ; maskmean = 0.221080
Range of metric values: 0.010984 0.175454
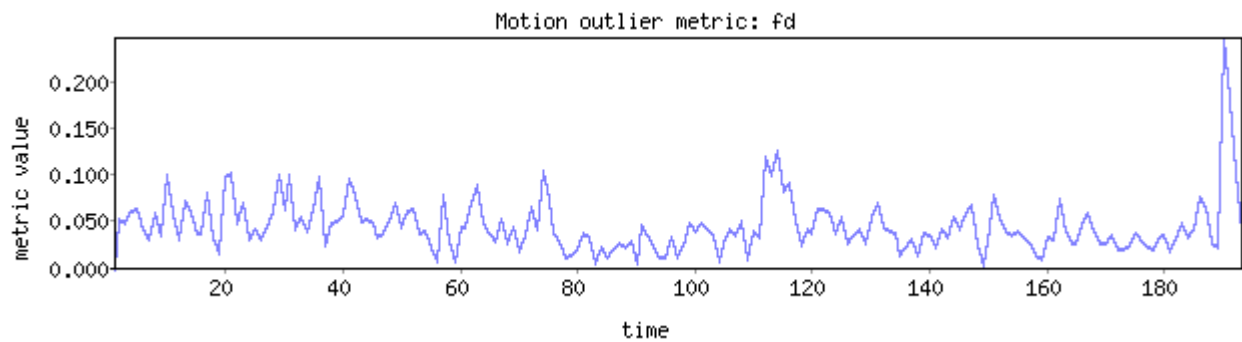**Found 0 outliers over 0.9**

sub-011_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 415.643707 ; maskmean = 0.223739
Range of metric values: 0.003022 0.247769
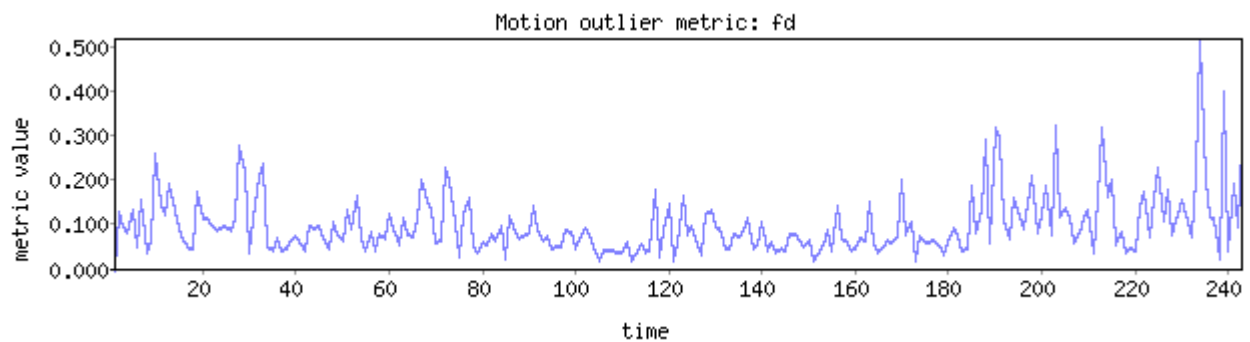**Found 0 outliers over 0.9**

sub-015_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 422.834351 ; maskmean = 0.224047
Range of metric values: 0.018606 0.521002
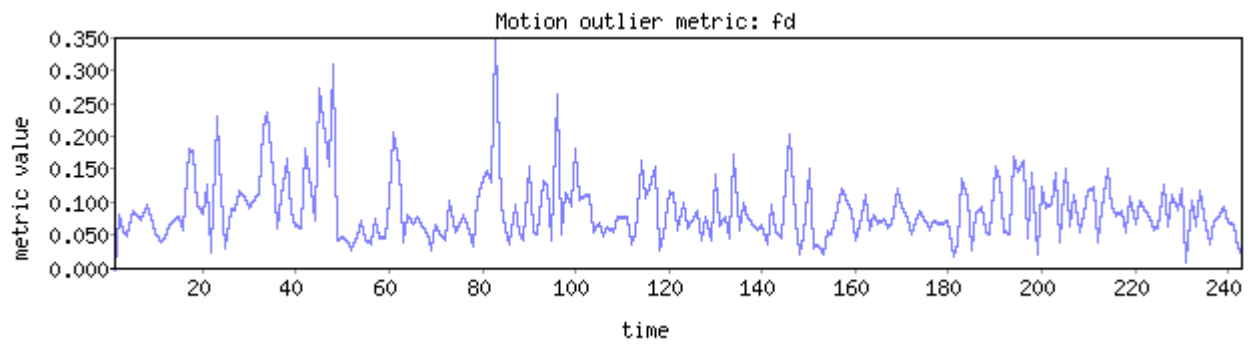**Found 0 outliers over 0.9**

sub-015_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 422.091431 ; maskmean = 0.225962
Range of metric values: 0.011546 0.351309
Found 0 outliers over 0.9
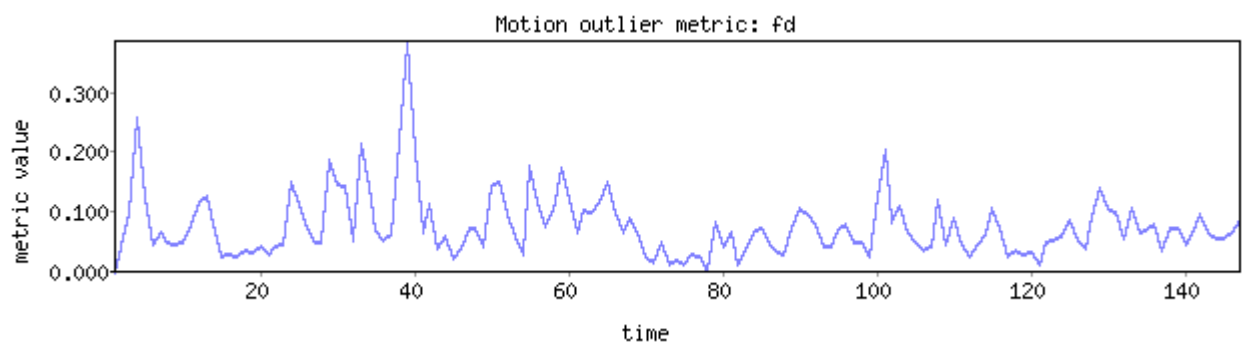
Motion outlier metric: fd

sub-015_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 421.062103 ; maskmean = 0.226967
Range of metric values: 0.001757 0.388687
Found 0 outliers over 0.9
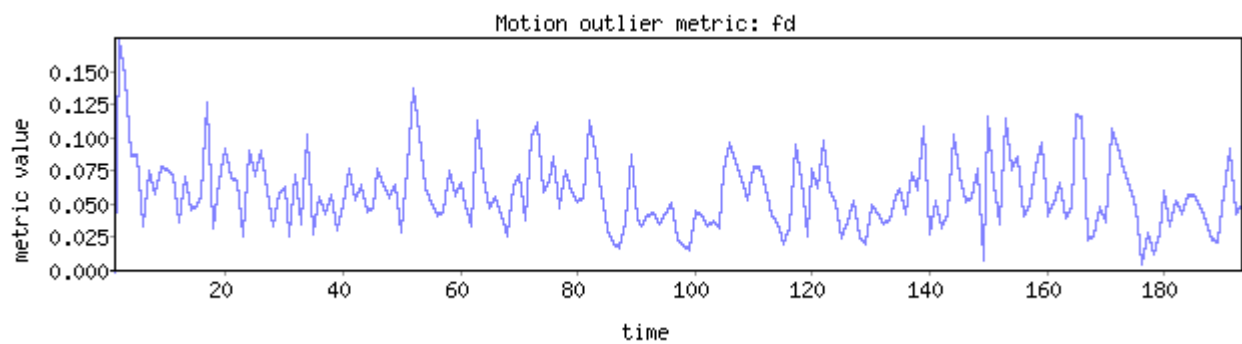

Motion outlier metric: fd

sub-015_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 423.970947 ; maskmean = 0.225316
Range of metric values: 0.005839 0.174888
Found 0 outliers over 0.9
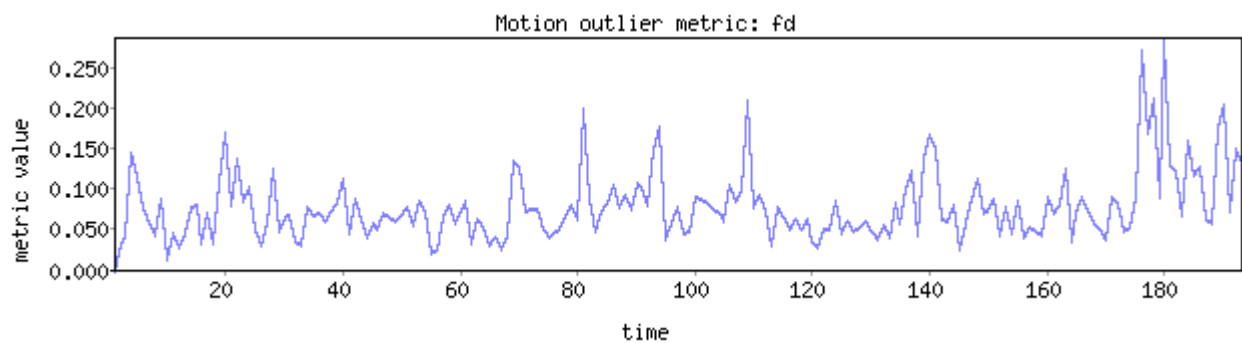
Motion outlier metric: fd

sub-015_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 423.016083 ; maskmean = 0.224886
Range of metric values: 0.013156 0.287090
Found 0 outliers over 0.9
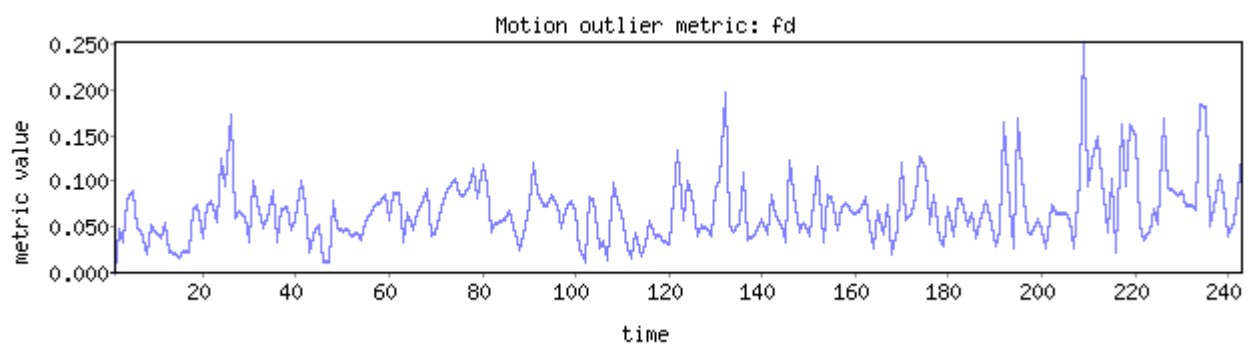

Motion outlier metric: fd

sub-015_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 426.448914 ; maskmean = 0.236560
Range of metric values: 0.011427 0.253932
Found 0 outliers over 0.9
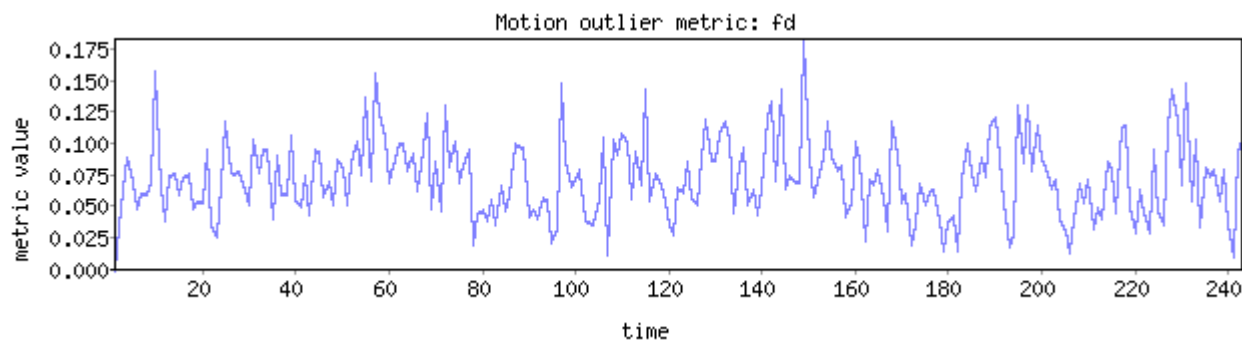

Motion outlier metric: fd

sub-015_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 423.811401 ; maskmean = 0.237049
Range of metric values: 0.011026 0.184226
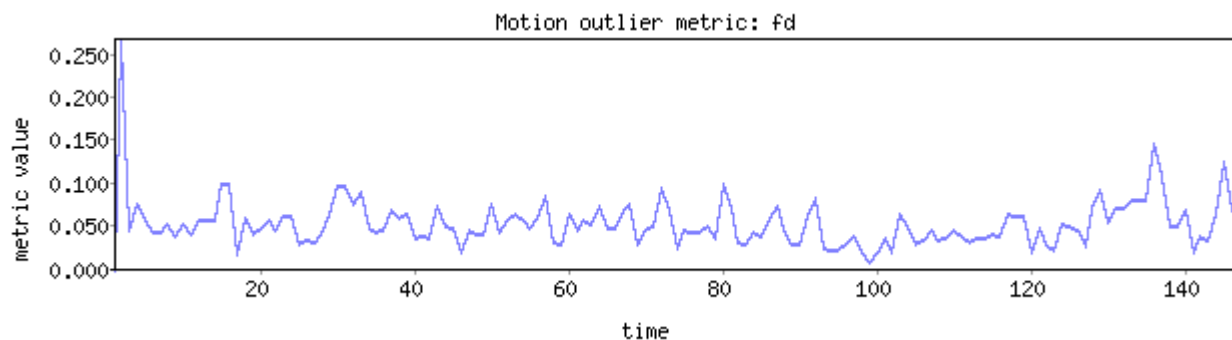**Found 0 outliers over 0.9**

sub-015_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 426.258087 ; maskmean = 0.236954
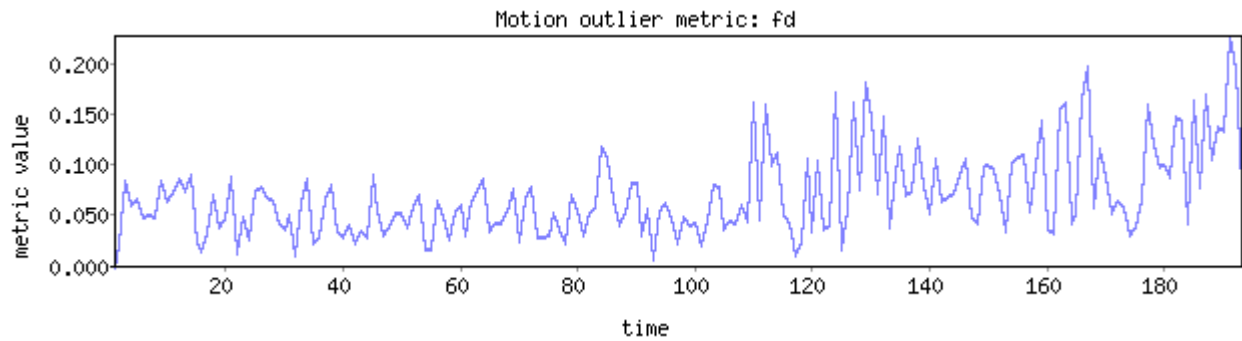**Range of metric values: 0.007840 0.269498**
Found 0 outliers over 0.9

sub-015_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 429.411102 ; maskmean = 0.236772
Range of metric values: 0.006582 0.228586
Found 0 outliers over 0.9
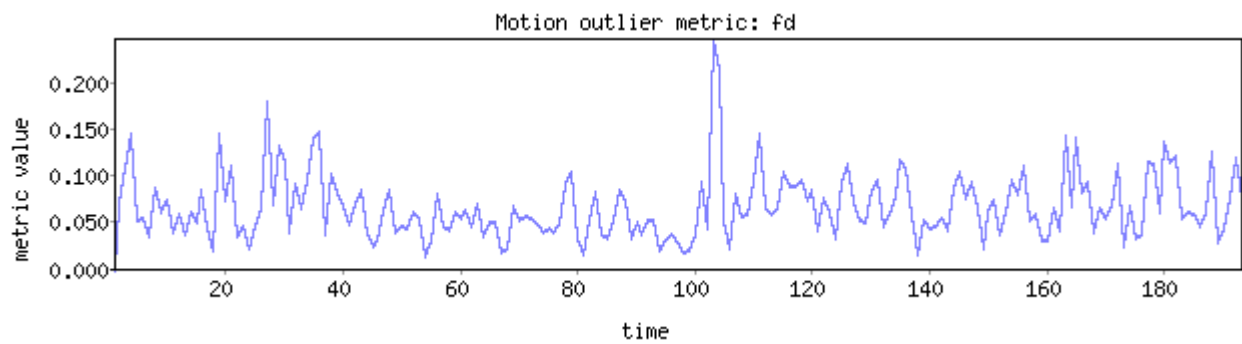
Motion outlier metric: fd

sub-015_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 428.244110 ; maskmean = 0.236757
Range of metric values: 0.014101 0.247752
Found 0 outliers over 0.9
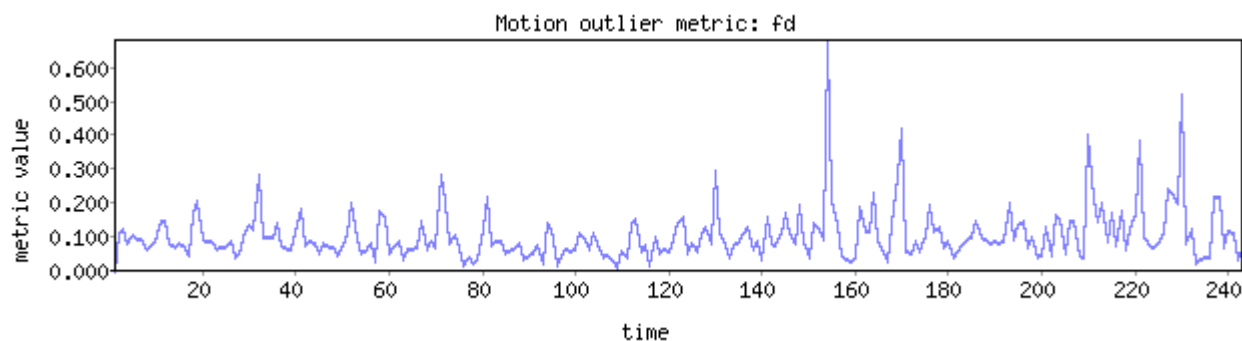

Motion outlier metric: fd

sub-019_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 375.187500 ; maskmean = 0.196705
Range of metric values: 0.008255 0.684888
Found 0 outliers over 0.9
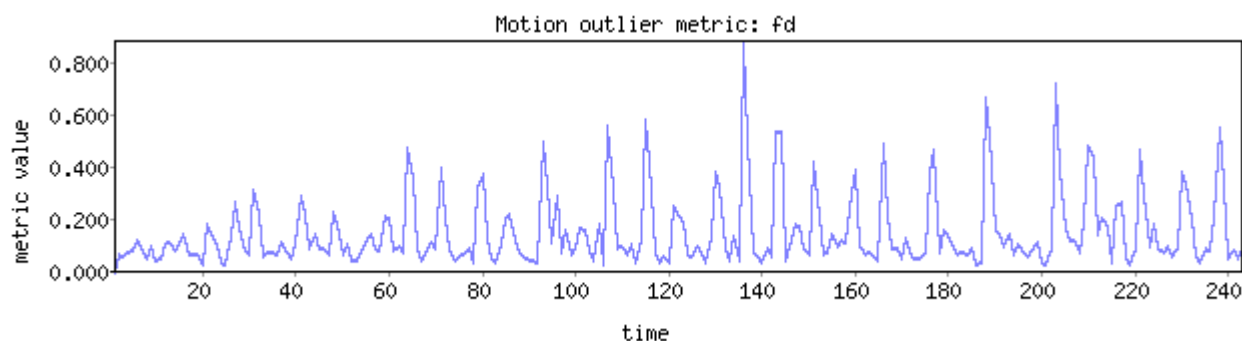
Motion outlier metric: fd

sub-019_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 379.360535 ; maskmean = 0.192315
Range of metric values: 0.023380 0.885170
Found 0 outliers over 0.9
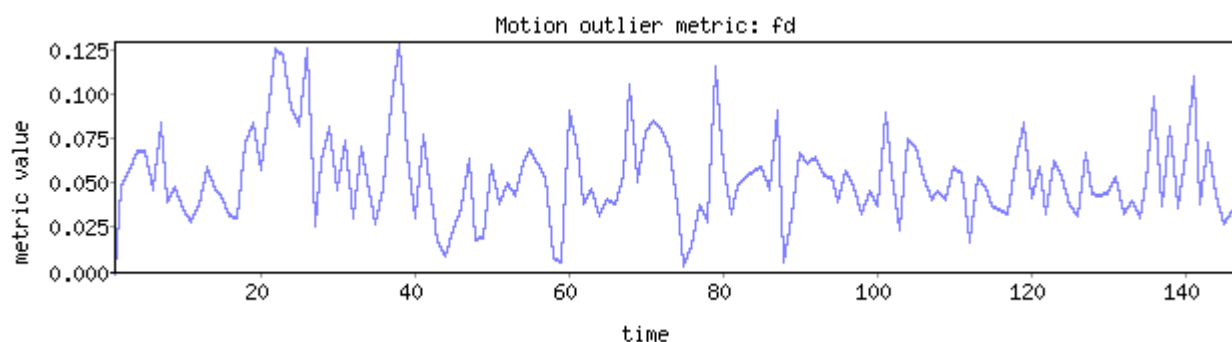

Motion outlier metric: fd

sub-019_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 376.571014 ; maskmean = 0.193886
Range of metric values: 0.004416 0.130083
Found 0 outliers over 0.9
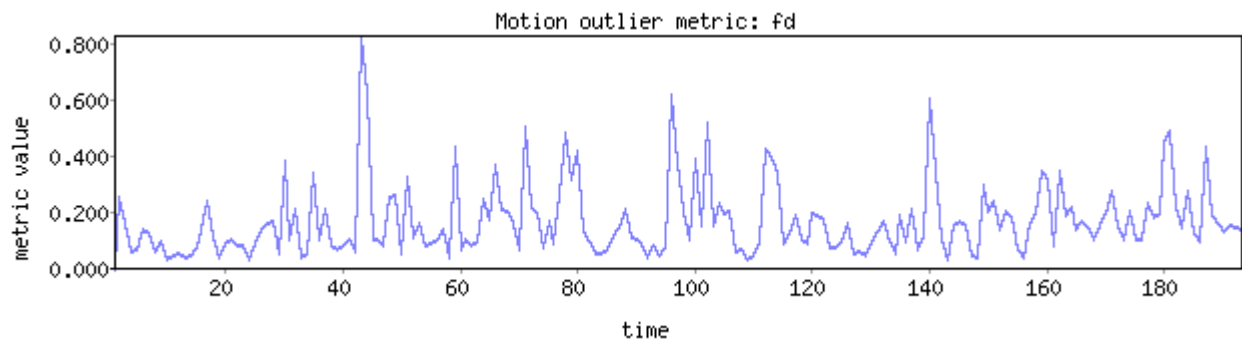

Motion outlier metric: fd

sub-019_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 376.817657 ; maskmean = 0.197879
Range of metric values: 0.029986 0.824637
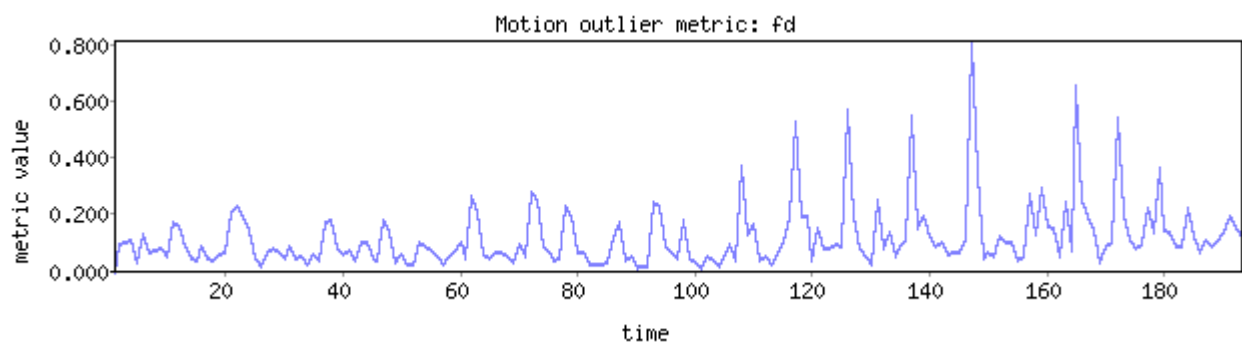**Found 0 outliers over 0.9**

sub-019_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 376.974823 ; maskmean = 0.193582
Range of metric values: 0.012641 0.814750
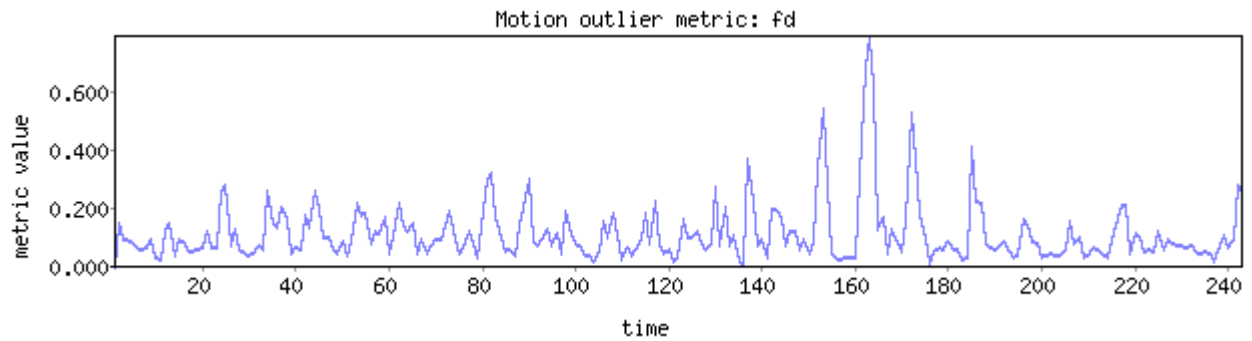**Found 0 outliers over 0.9**

sub-019_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 371.018677 ; maskmean = 0.227686
Range of metric values: 0.007519 0.796321
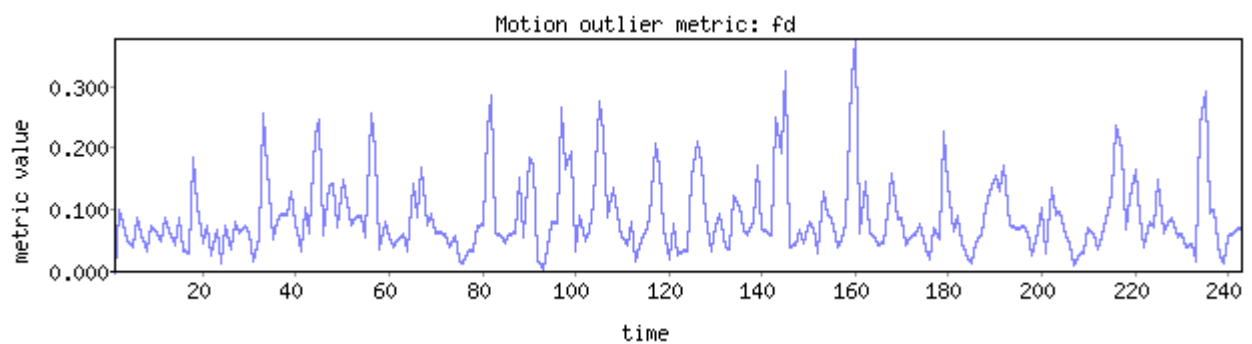**Found 0 outliers over 0.9**

sub-019_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 371.155365 ; maskmean = 0.228747
Range of metric values: 0.005210 0.376685
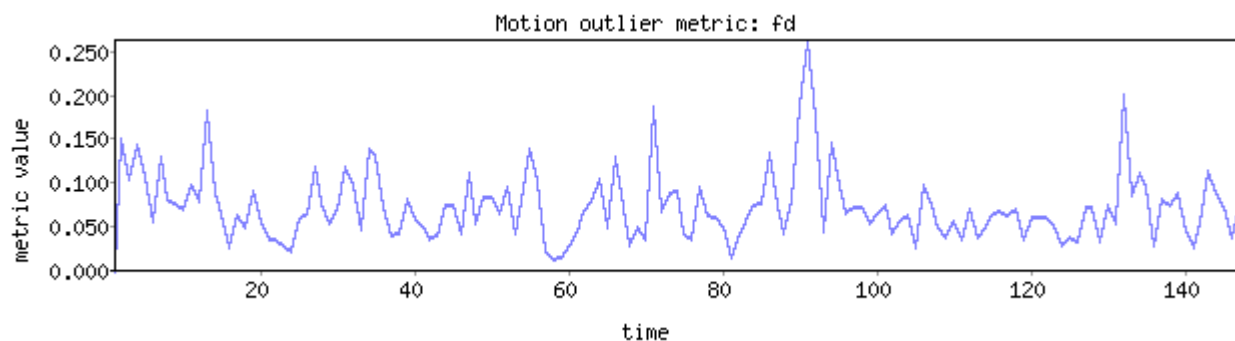**Found 0 outliers over 0.9**

sub-019_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 371.291840 ; maskmean = 0.226829
Range of metric values: 0.013435 0.265220
Found 0 outliers over 0.9
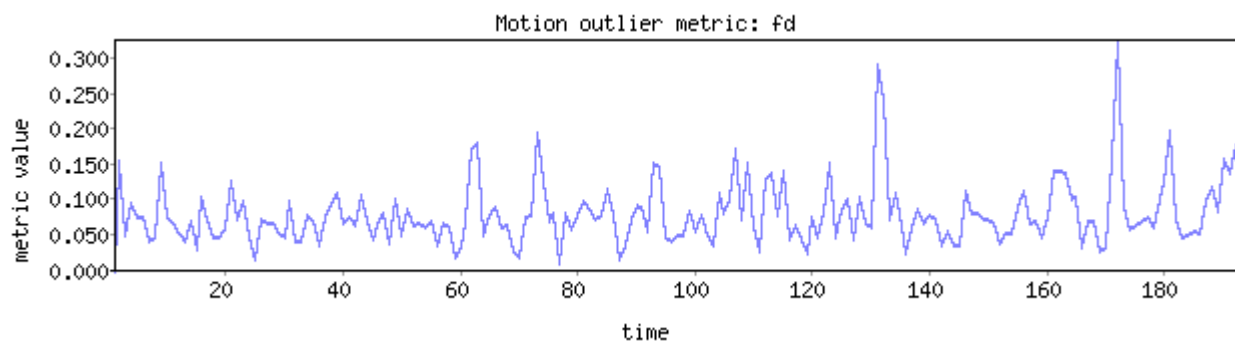
Motion outlier metric: fd

sub-019_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 371.405426 ; maskmean = 0.227536
Range of metric values: 0.010527 0.328006
Found 0 outliers over 0.9
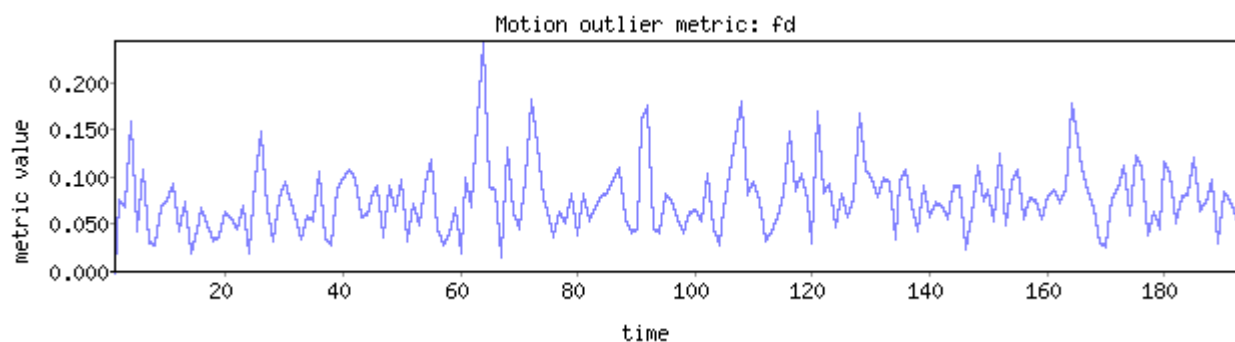

Motion outlier metric: fd

sub-019_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 371.581787 ; maskmean = 0.227099
Range of metric values: 0.016737 0.245708
Found 0 outliers over 0.9
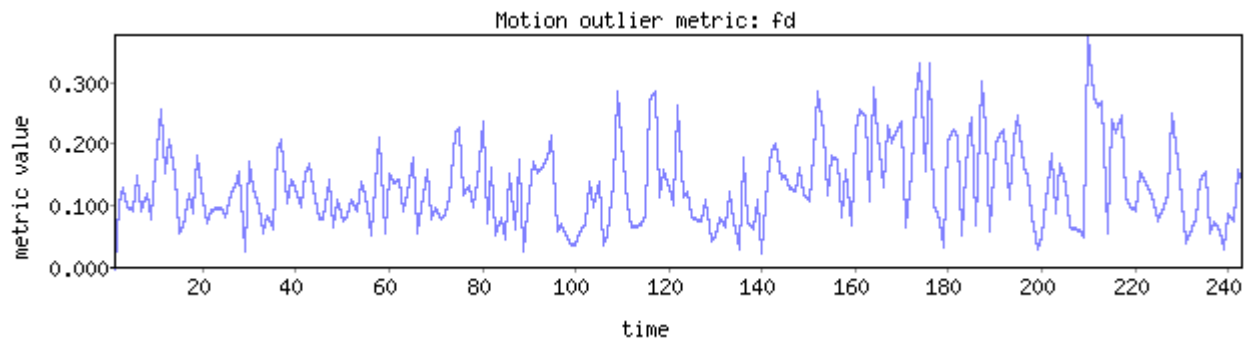

Motion outlier metric: fd

sub-020_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 468.020691 ; maskmean = 0.225196
Range of metric values: 0.023270 0.376175
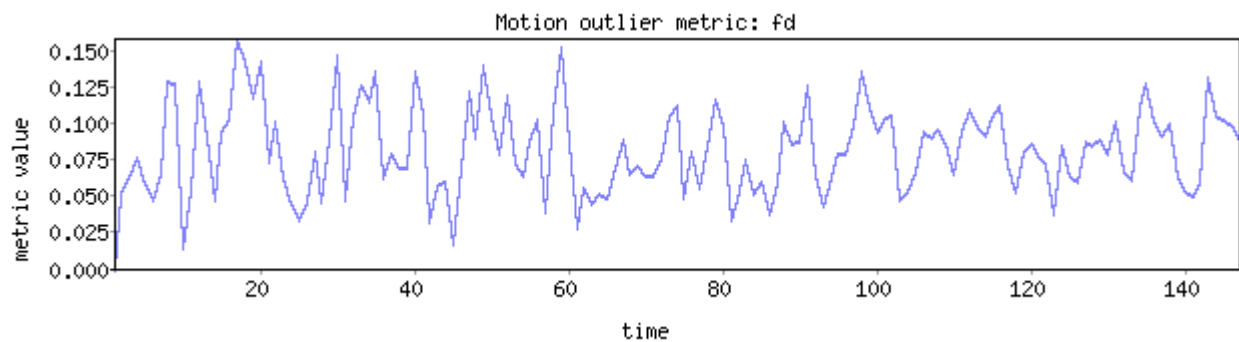**Found 0 outliers over 0.9**

sub-020_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 501.789642 ; maskmean = 0.228129
Range of metric values: 0.014741 0.158667
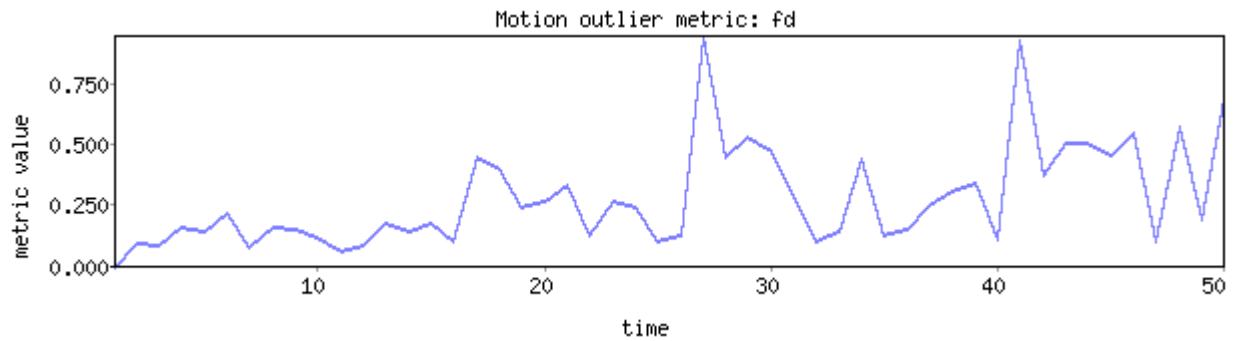**Found 0 outliers over 0.9**

sub-020_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 501.645233 ; maskmean = 0.230828
Range of metric values: 0.064561 0.952921
Found 2 outliers over 0.9
Found spikes at 26 40
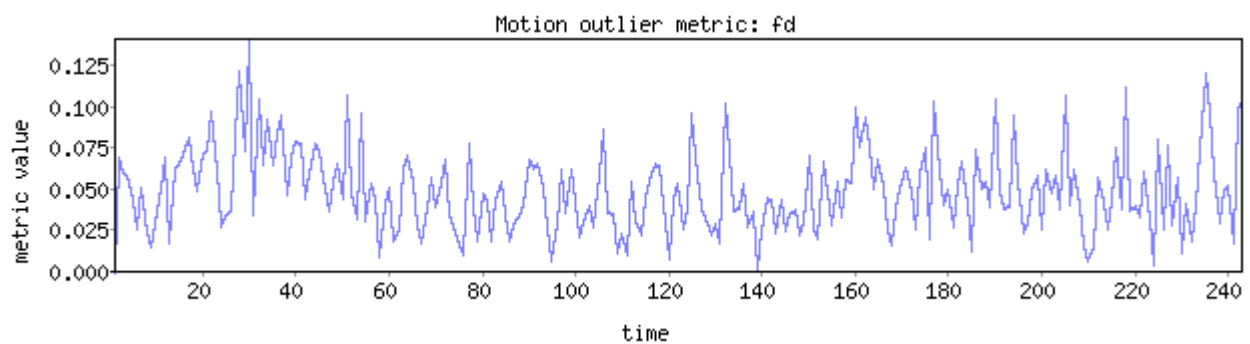
Motion outlier metric: fd

sub-021_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 458.727173 ; maskmean = 0.218179
Range of metric values: 0.001166 0.140550
Found 0 outliers over 0.9
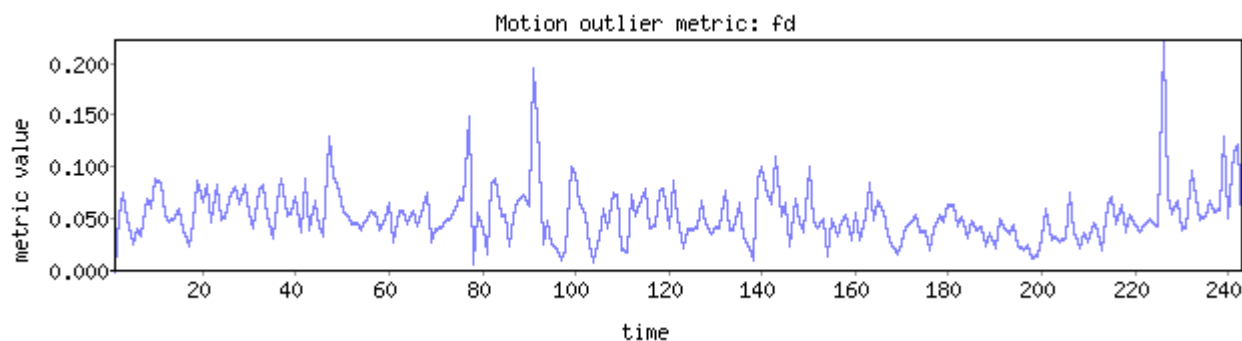

Motion outlier metric: fd

sub-021_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 456.436768 ; maskmean = 0.218981
Range of metric values: 0.007557 0.223815
Found 0 outliers over 0.9
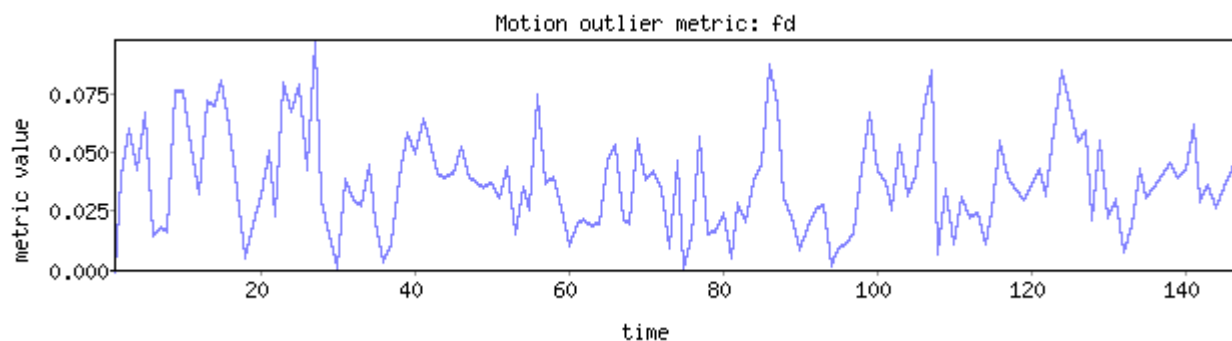
Motion outlier metric: fd

sub-021_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 458.257904 ; maskmean = 0.218317
Range of metric values: 0.001391 0.098349
Found 0 outliers over 0.9
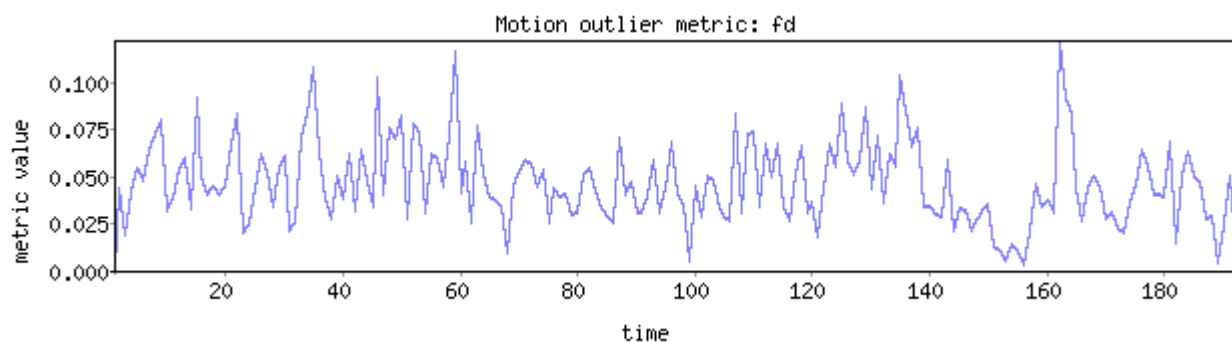

Motion outlier metric: fd

sub-021_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 458.862946 ; maskmean = 0.220309
Range of metric values: 0.003402 0.122579
Found 0 outliers over 0.9

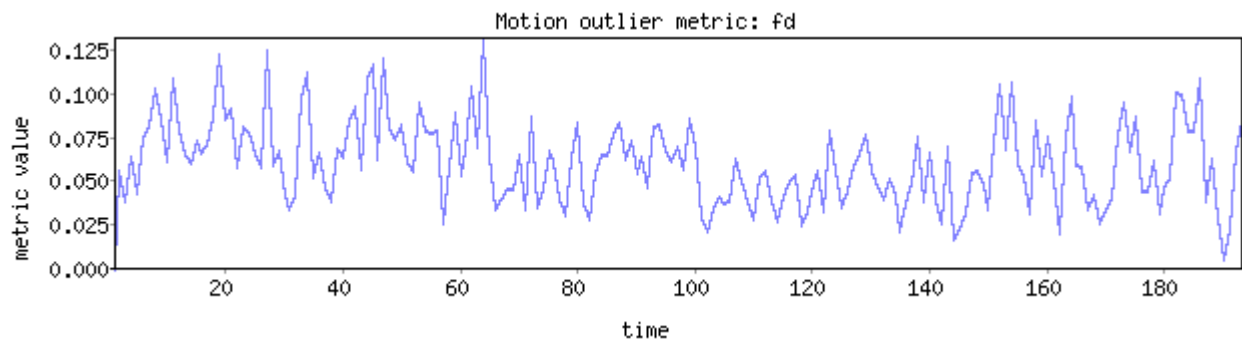

Motion outlier metric: fd

sub-021_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 459.861328 ; maskmean = 0.220361
Range of metric values: 0.005186 0.132757
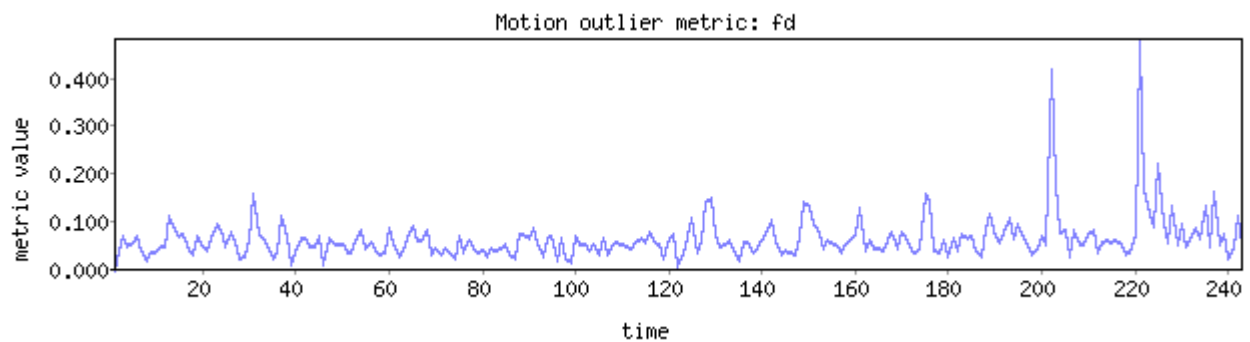**Found 0 outliers over 0.9**

sub-021_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.954834 ; maskmean = 0.223690
Range of metric values: 0.007592 0.485350
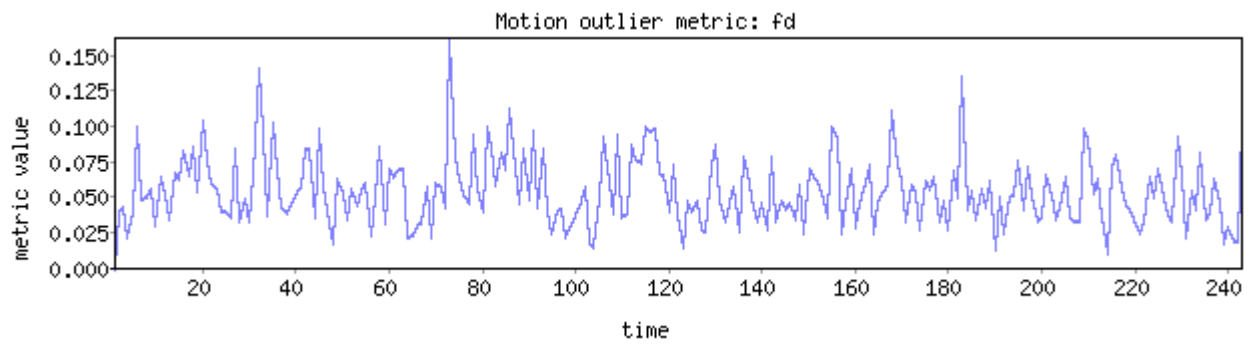**Found 0 outliers over 0.9**

sub-021_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.320984 ; maskmean = 0.221867
Range of metric values: 0.010393 0.162742
Found 0 outliers over 0.9
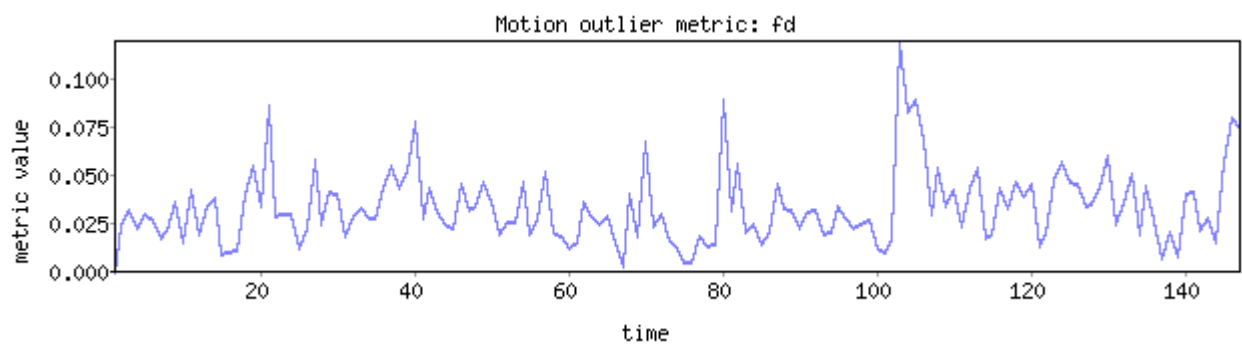
Motion outlier metric: fd

sub-021_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.718903 ; maskmean = 0.221363
Range of metric values: 0.002653 0.120814
Found 0 outliers over 0.9
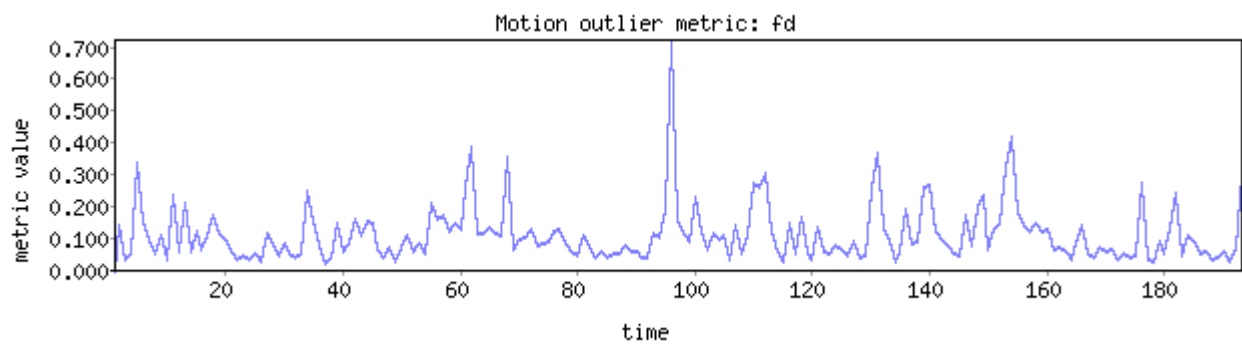

Motion outlier metric: fd

sub-021_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 413.453522 ; maskmean = 0.223878
Range of metric values: 0.025046 0.725379
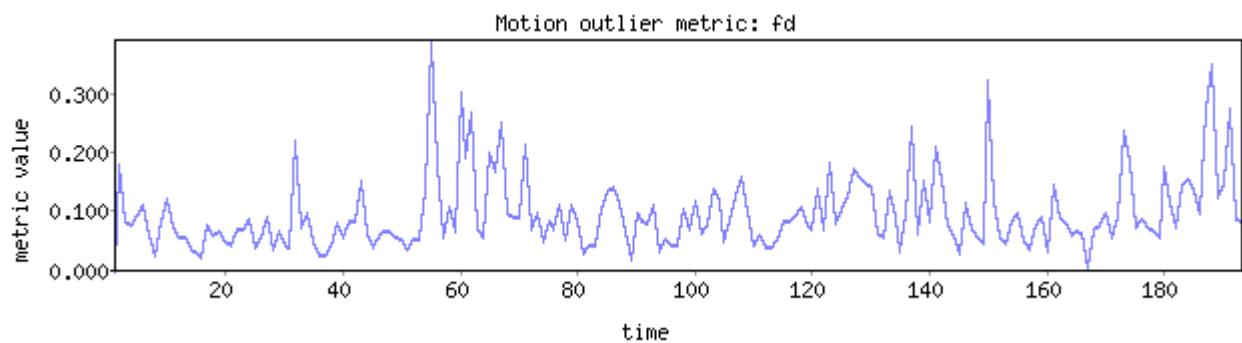**Found 0 outliers over 0.9**

sub-021_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 413.437988 ; maskmean = 0.222639
Range of metric values: 0.004126 0.392648
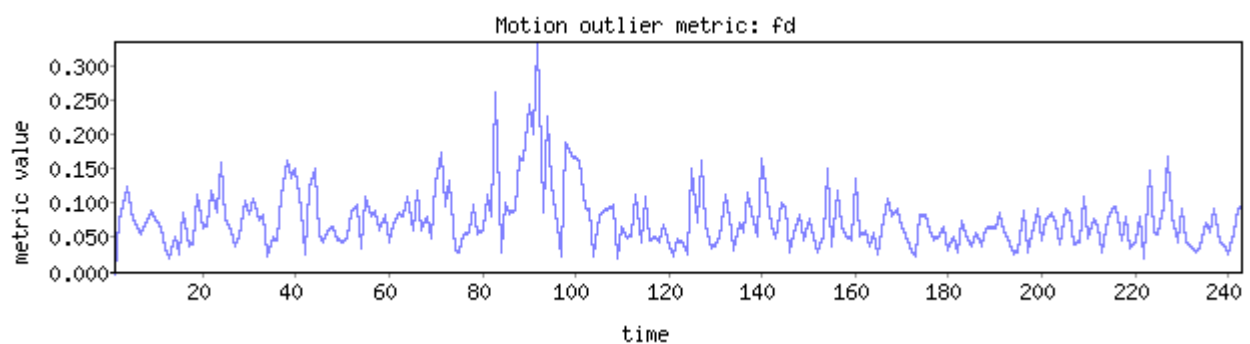**Found 0 outliers over 0.9**

sub-025_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 388.006775 ; maskmean = 0.216590
Range of metric values: 0.021200 0.336216
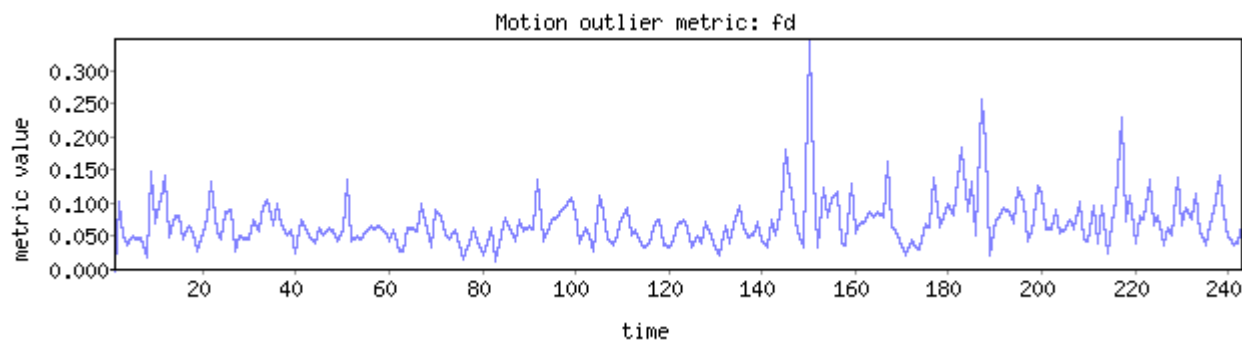**Found 0 outliers over 0.9**

sub-025_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 384.774475 ; maskmean = 0.215627
Range of metric values: 0.013243 0.348546
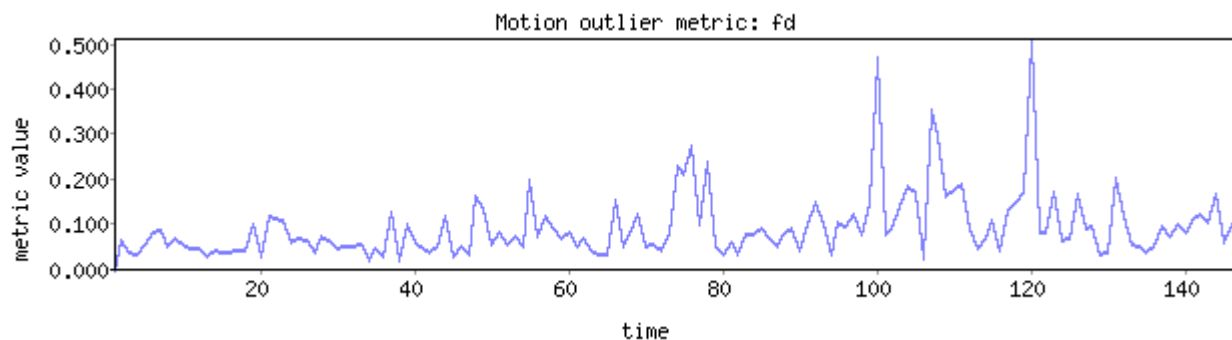**Found 0 outliers over 0.9**

sub-025_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 387.405701 ; maskmean = 0.216912
Range of metric values: 0.020960 0.513534
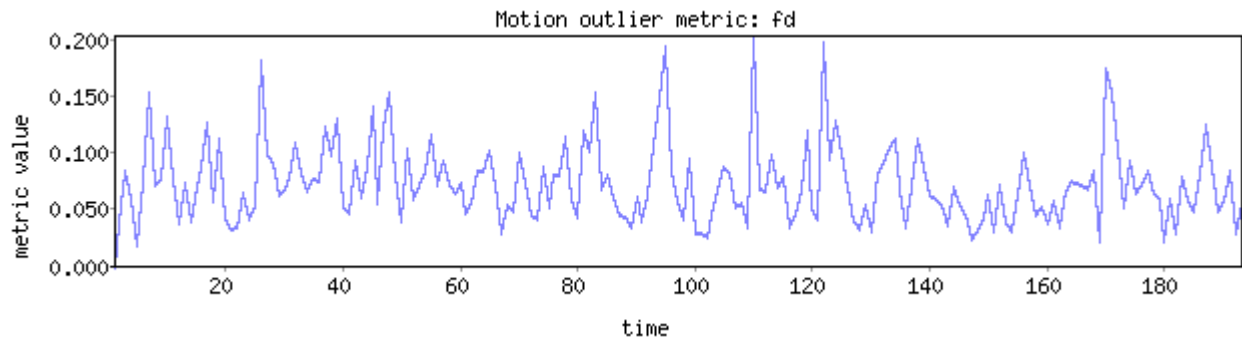**Found 0 outliers over 0.9**

sub-025_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 390.239288 ; maskmean = 0.220290
Range of metric values: 0.018392 0.204716
Found 0 outliers over 0.9
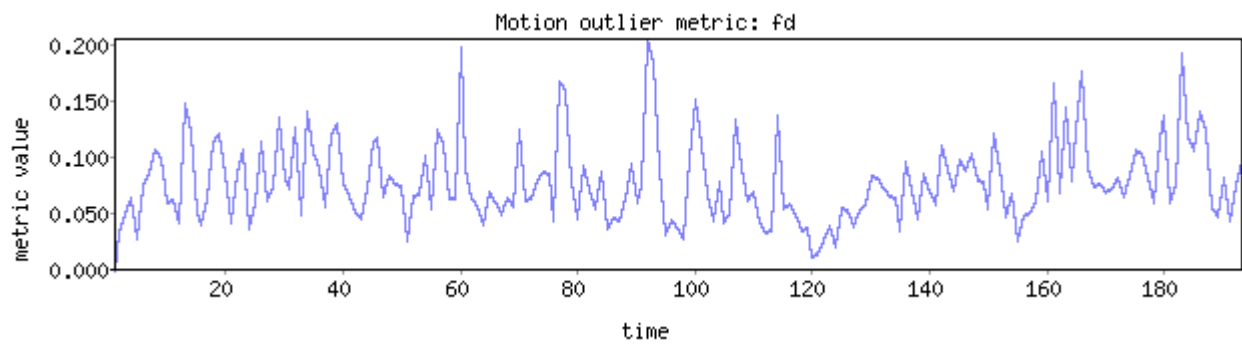
Motion outlier metric: fd

sub-025_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 389.451996 ; maskmean = 0.219602
Range of metric values: 0.011780 0.205844
Found 0 outliers over 0.9
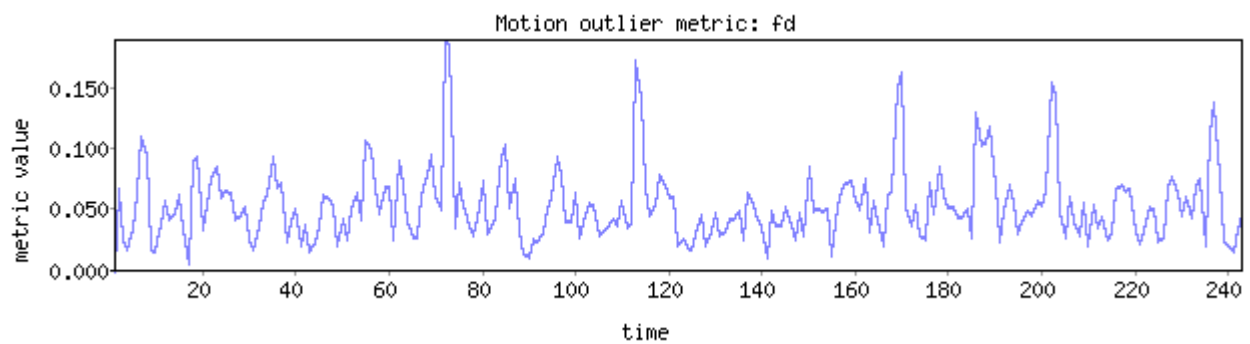

Motion outlier metric: fd

sub-027_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 418.373566 ; maskmean = 0.224557
Range of metric values: 0.006252 0.191218
Found 0 outliers over 0.9
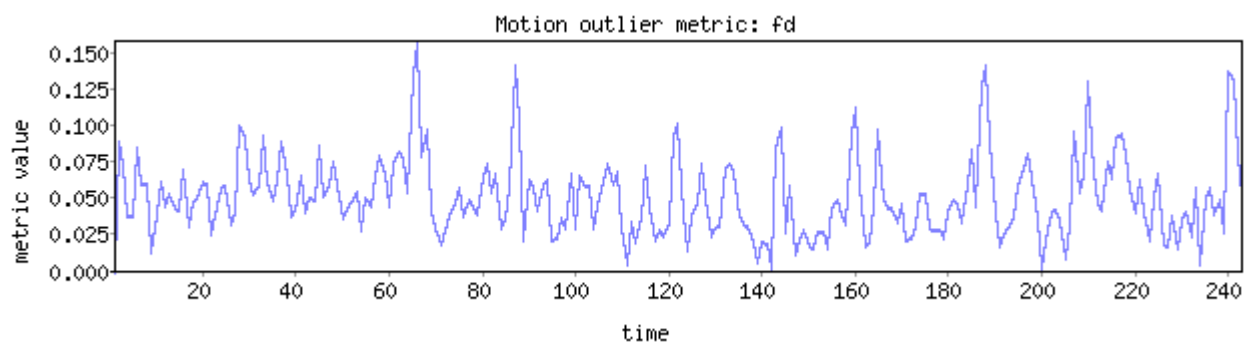
Motion outlier metric: fd

sub-027_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 416.168121 ; maskmean = 0.225252
Range of metric values: 0.001692 0.159079
Found 0 outliers over 0.9
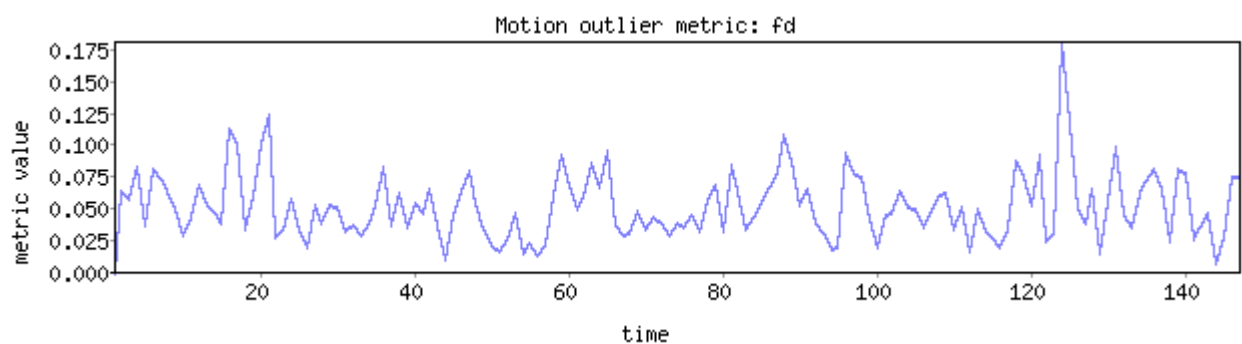

Motion outlier metric: fd

sub-027_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 418.697510 ; maskmean = 0.226026
Range of metric values: 0.007199 0.182034
Found 0 outliers over 0.9
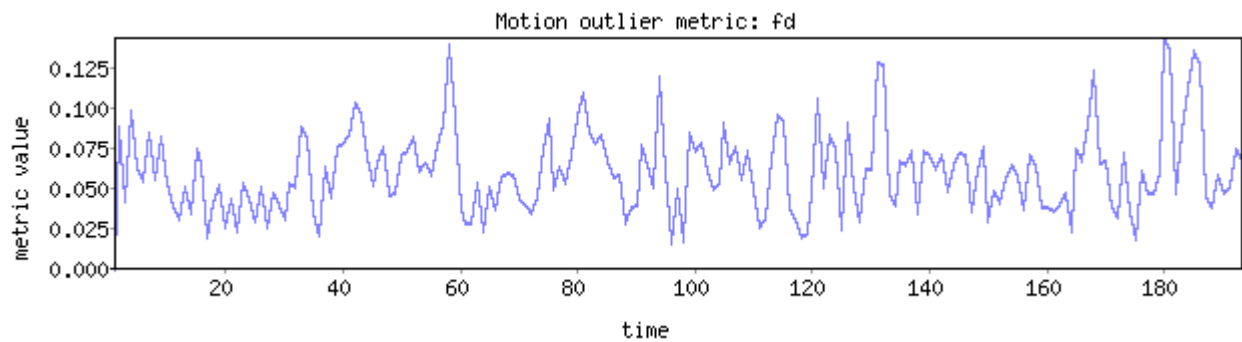

Motion outlier metric: fd

sub-027_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 418.157501 ; maskmean = 0.226029
Range of metric values: 0.015682 0.145005
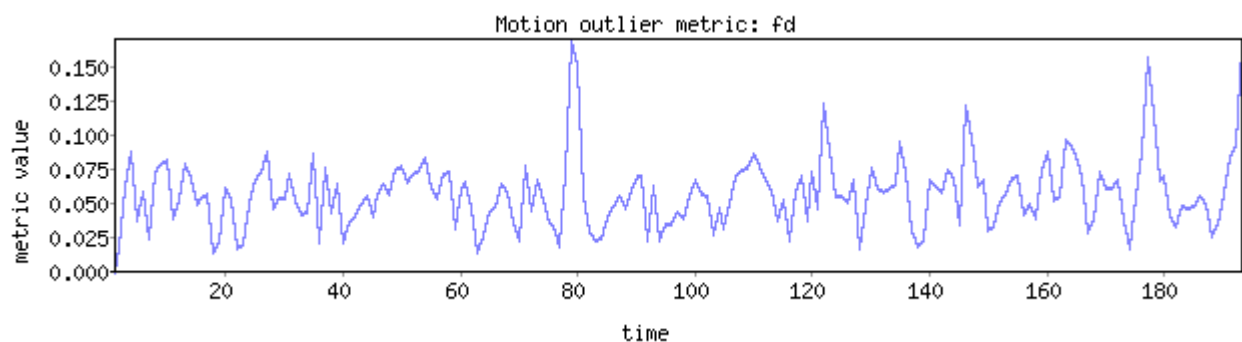**Found 0 outliers over 0.9**

sub-027_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 417.854431 ; maskmean = 0.226813
Range of metric values: 0.013372 0.169607
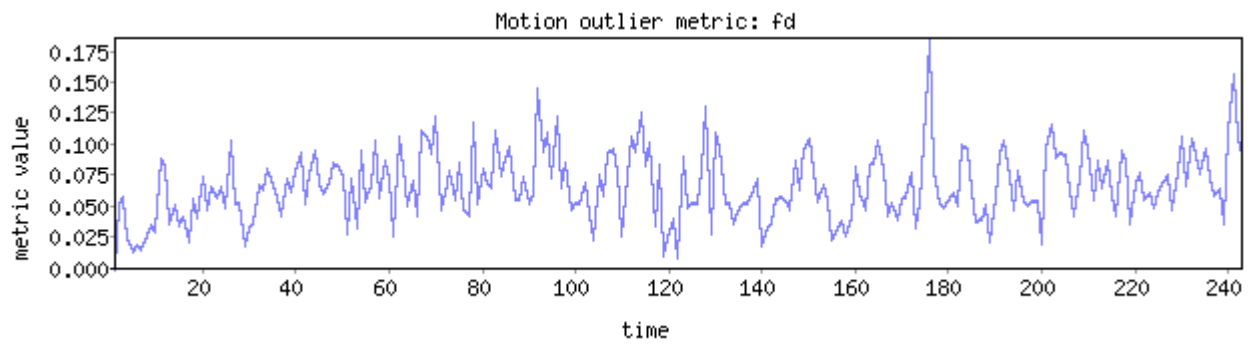**Found 0 outliers over 0.9**

Motion Correction Check

sub-029_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 393.429230 ; maskmean = 0.225704
Range of metric values: 0.008871 0.186447
Found 0 outliers over 0.9
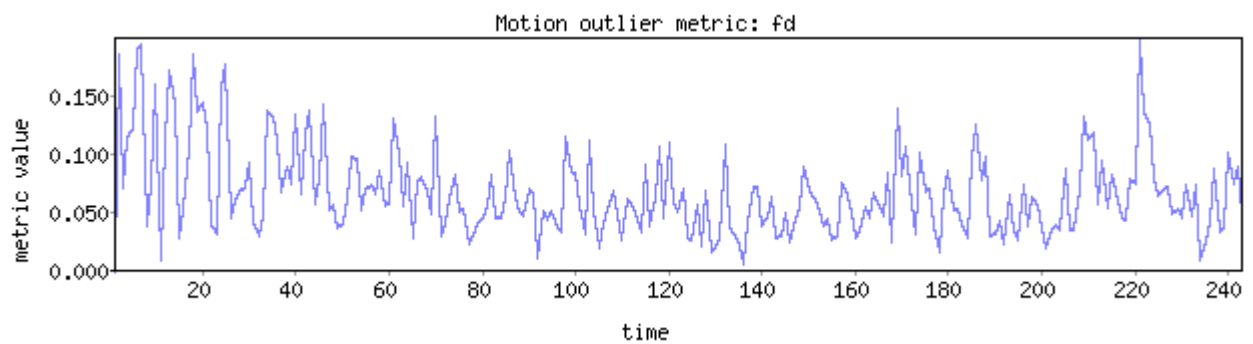
Motion outlier metric: fd

sub-029_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 392.994232 ; maskmean = 0.223441
Range of metric values: 0.005298 0.199653
Found 0 outliers over 0.9
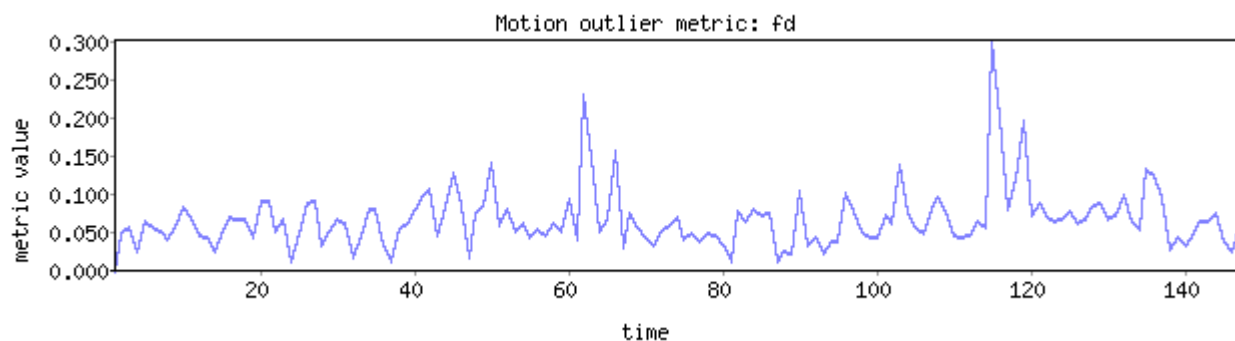

Motion outlier metric: fd

sub-029_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 391.334290 ; maskmean = 0.223878
Range of metric values: 0.010631 0.304454
Found 0 outliers over 0.9
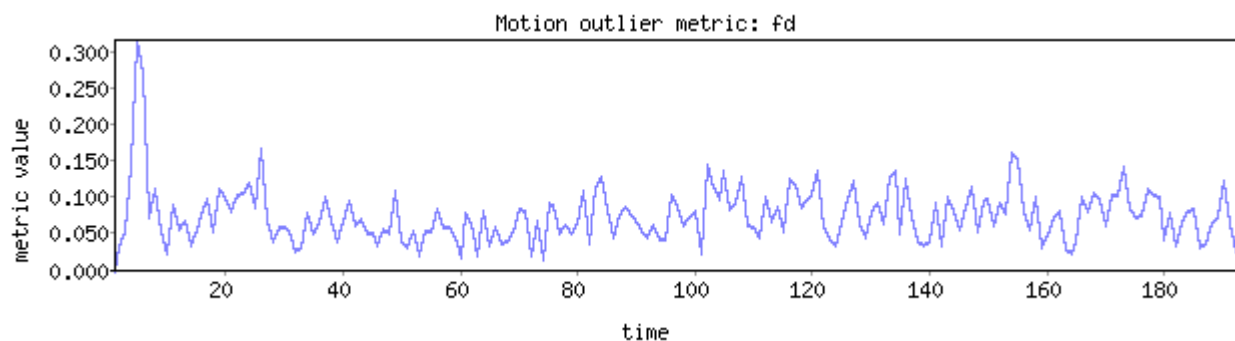
Motion outlier metric: fd

sub-029_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 393.668549 ; maskmean = 0.222605
Range of metric values: 0.015844 0.318472
Found 0 outliers over 0.9
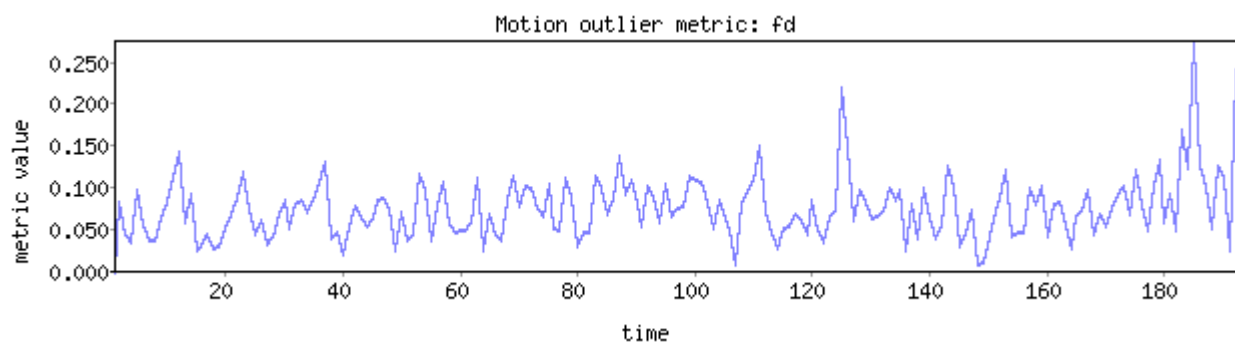

Motion outlier metric: fd

sub-029_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 394.173859 ; maskmean = 0.223180
Range of metric values: 0.007879 0.276975
Found 0 outliers over 0.9
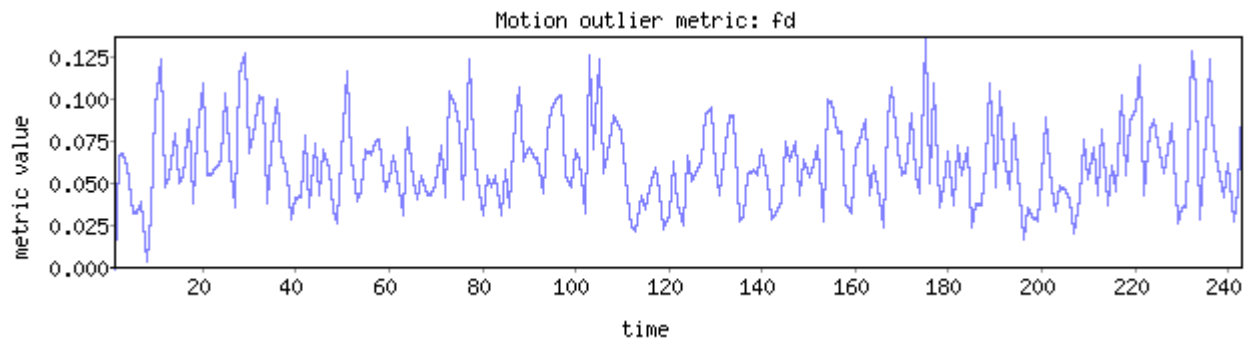

Motion outlier metric: fd

sub-029_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.251678 ; maskmean = 0.219700
Range of metric values: 0.004751 0.137535
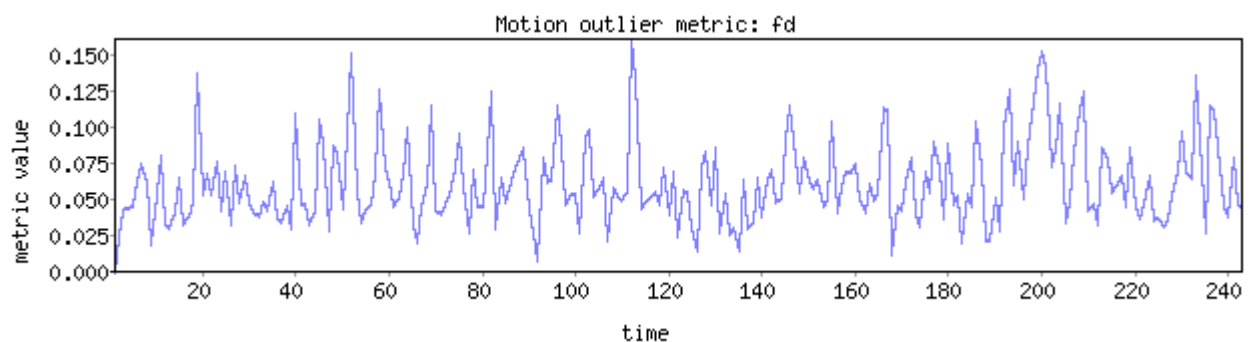**Found 0 outliers over 0.9**

sub-029_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 411.367096 ; maskmean = 0.219322
Range of metric values: 0.007765 0.160920
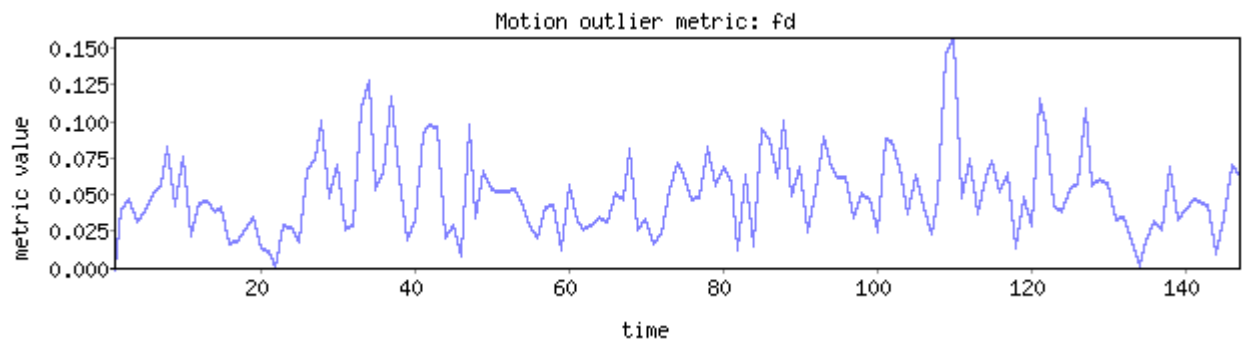**Found 0 outliers over 0.9**

sub-029_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 411.614288 ; maskmean = 0.219986
Range of metric values: 0.000130 0.157953
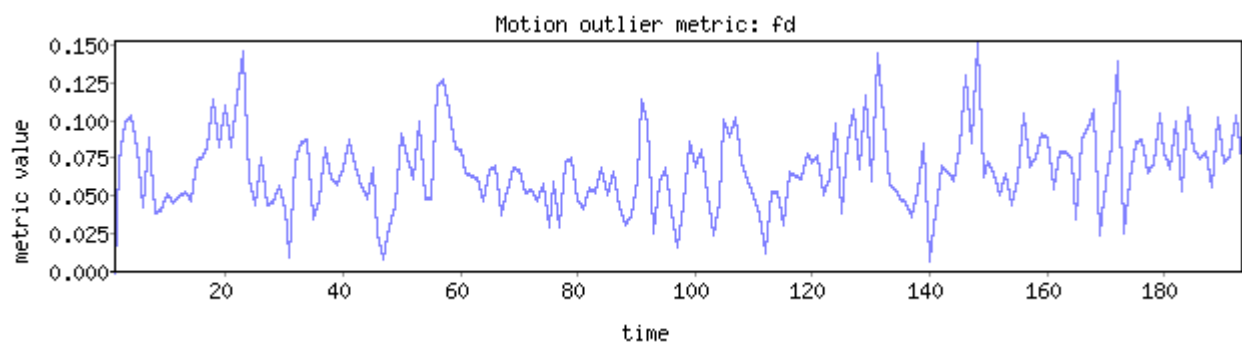**Found 0 outliers over 0.9**

Motion outlier metric: fd

sub-029_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.250214 ; maskmean = 0.218907
Range of metric values: 0.007537 0.153347
Found 0 outliers over 0.9
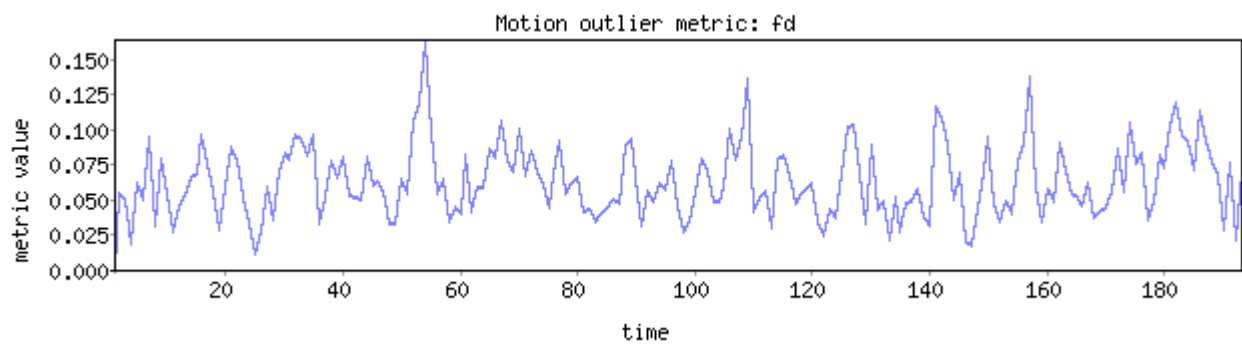

Motion outlier metric: fd

sub-029_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.004578 ; maskmean = 0.219848
Range of metric values: 0.012294 0.164489
Found 0 outliers over 0.9
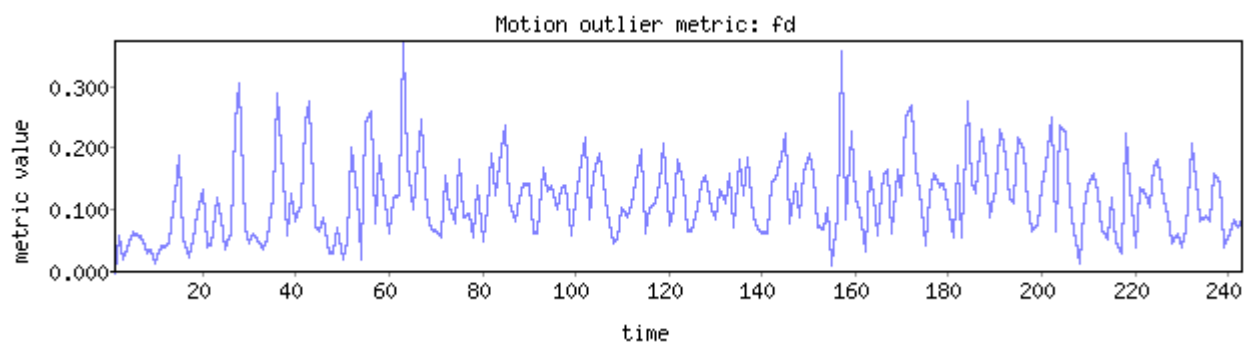
Motion outlier metric: fd

sub-033_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 402.977722 ; maskmean = 0.228774
Range of metric values: 0.010482 0.375702
Found 0 outliers over 0.9
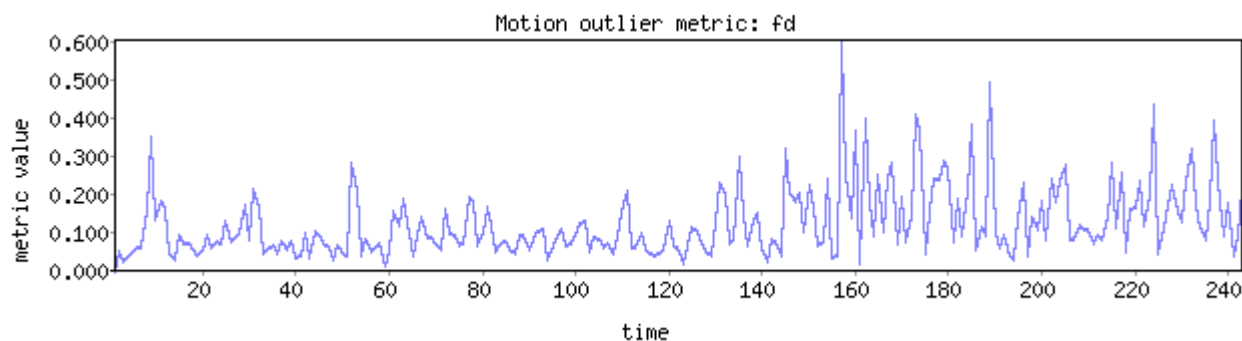

Motion outlier metric: fd

sub-033_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 401.088470 ; maskmean = 0.227729
Range of metric values: 0.015642 0.609657
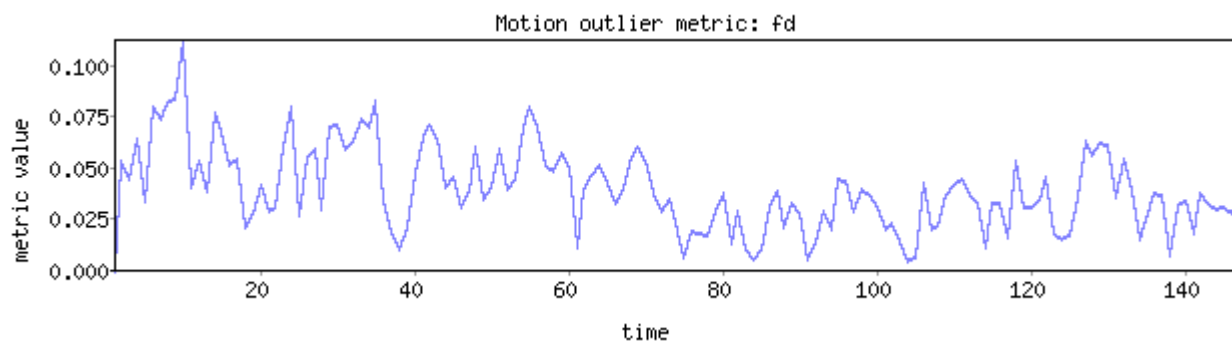**Found 0 outliers over 0.9**

sub-033_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 403.155975 ; maskmean = 0.228771
Range of metric values: 0.003955 0.113320
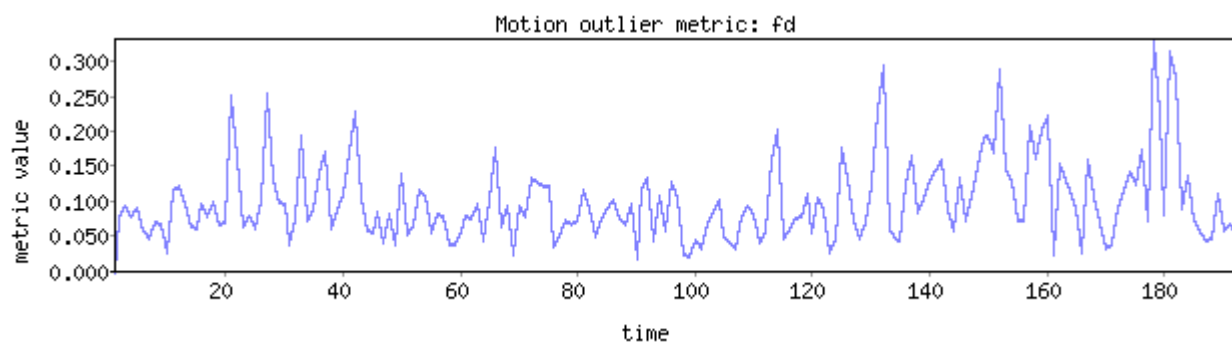**Found 0 outliers over 0.9**

sub-033_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 403.198059 ; maskmean = 0.230533
Range of metric values: 0.017358 0.331143
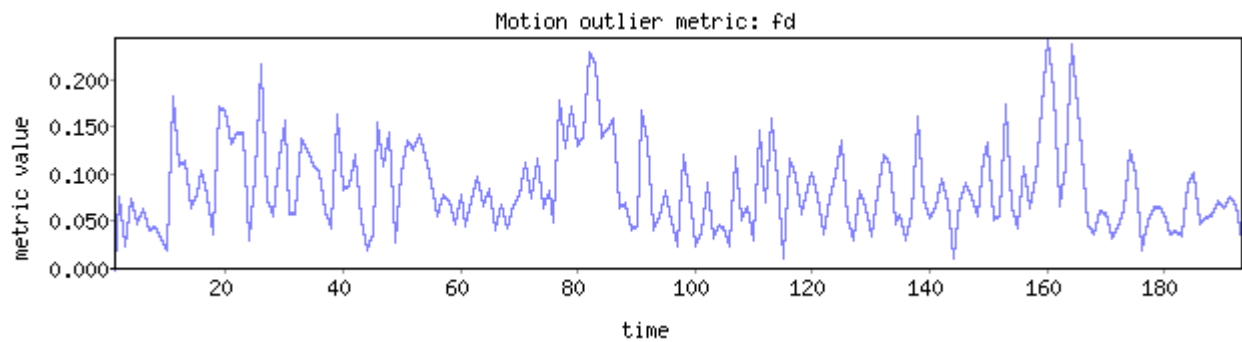**Found 0 outliers over 0.9**

sub-033_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 403.059143 ; maskmean = 0.229730
Range of metric values: 0.012253 0.246245
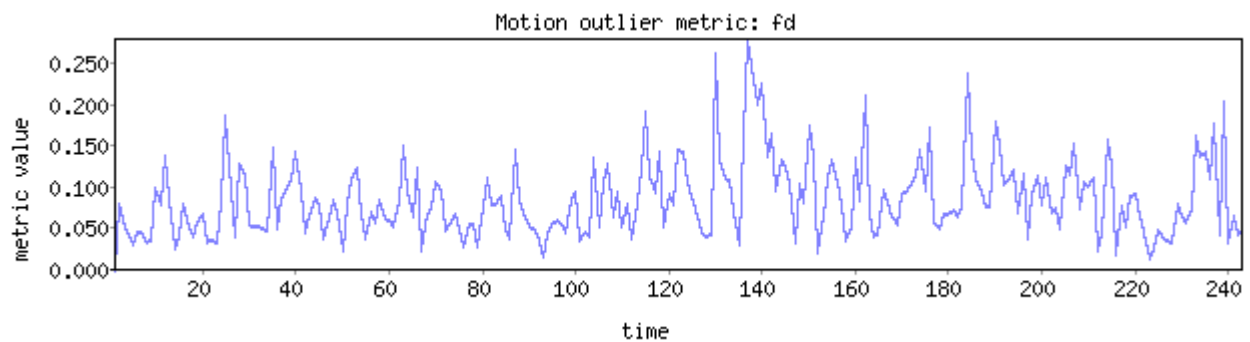**Found 0 outliers over 0.9**

sub-033_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 364.838318 ; maskmean = 0.231427
Range of metric values: 0.012992 0.281738
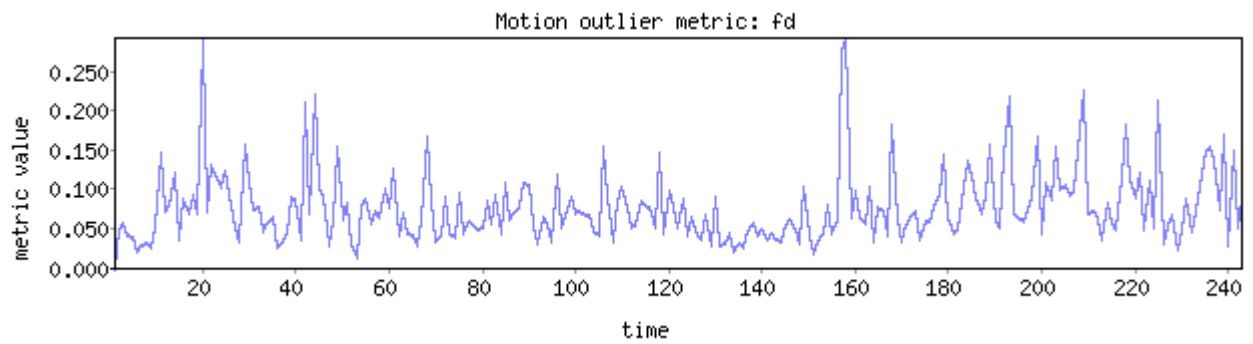**Found 0 outliers over 0.9**

sub-033_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 364.053986 ; maskmean = 0.231243
Range of metric values: 0.014860 0.293898
Found 0 outliers over 0.9
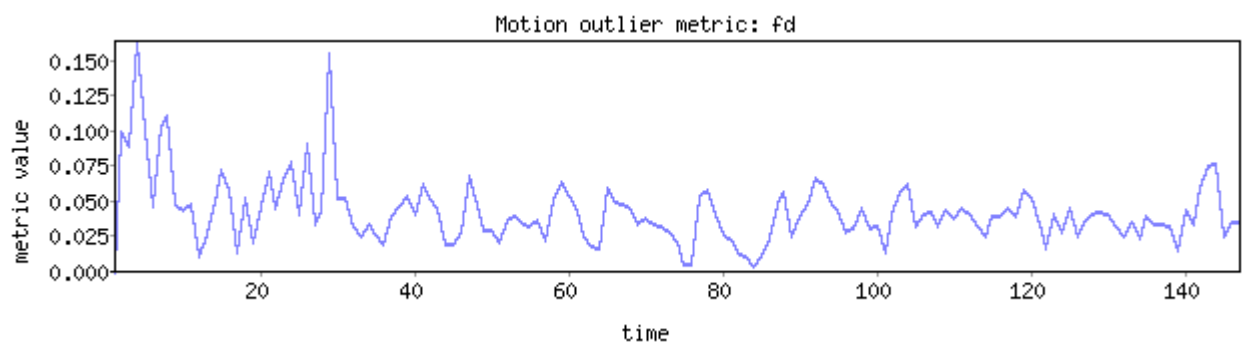
Motion outlier metric: fd

sub-033_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 363.456787 ; maskmean = 0.232531
Range of metric values: 0.003840 0.164294
Found 0 outliers over 0.9
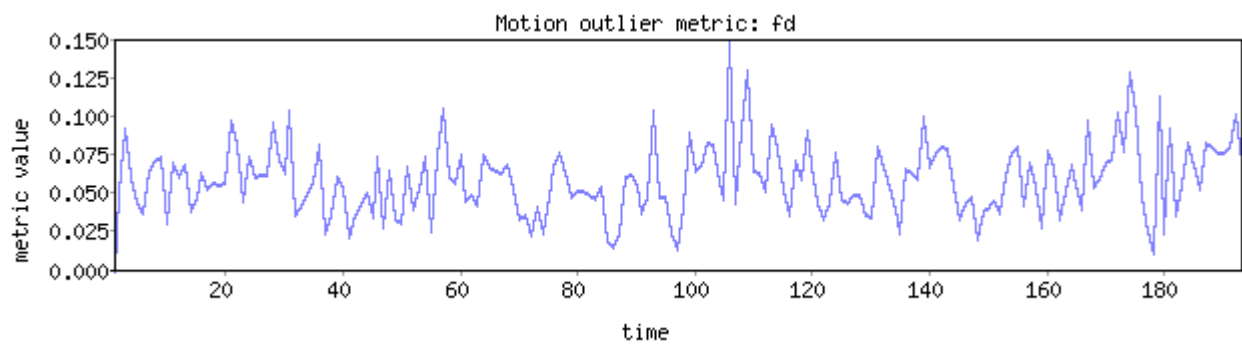

Motion outlier metric: fd

sub-033_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 365.596100 ; maskmean = 0.230628
Range of metric values: 0.010842 0.151177
Found 0 outliers over 0.9

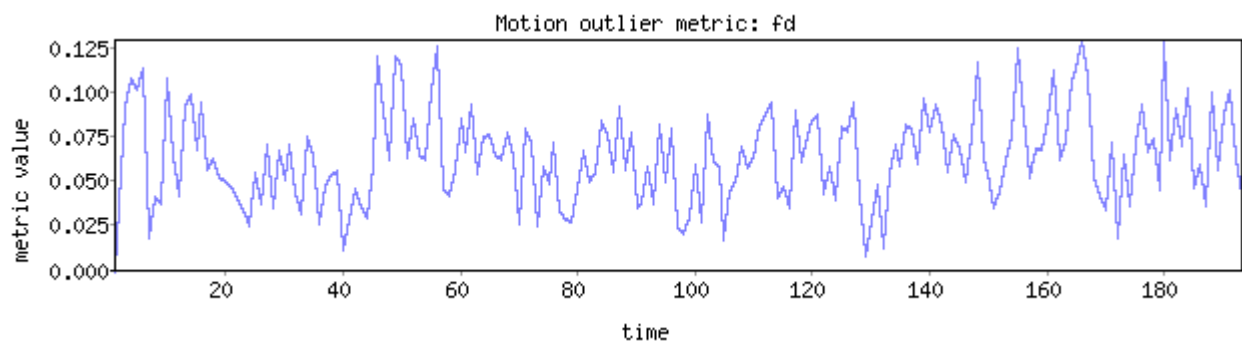Motion outlier metric: fd

sub-033_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 363.140350 ; maskmean = 0.230434
Range of metric values: 0.008240 0.129579
Found 0 outliers over 0.9
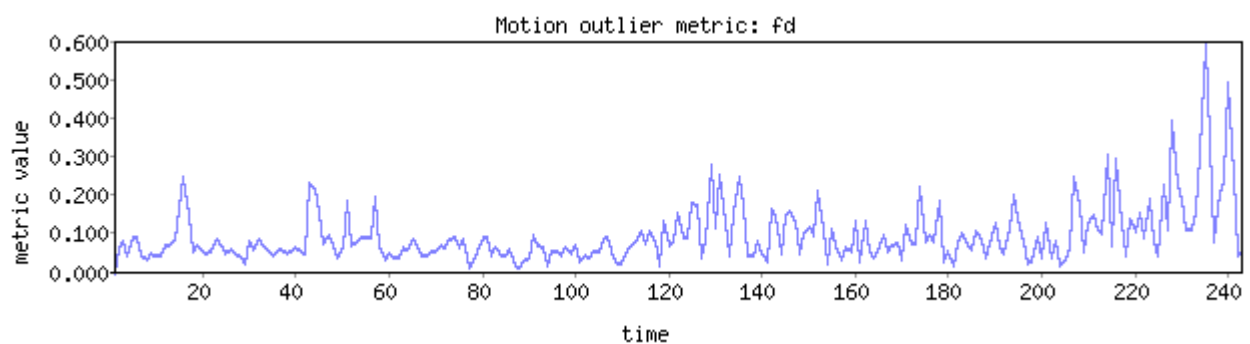

Motion outlier metric: fd

sub-036_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 446.950470 ; maskmean = 0.213439
Range of metric values: 0.012805 0.605255
Found 0 outliers over 0.9
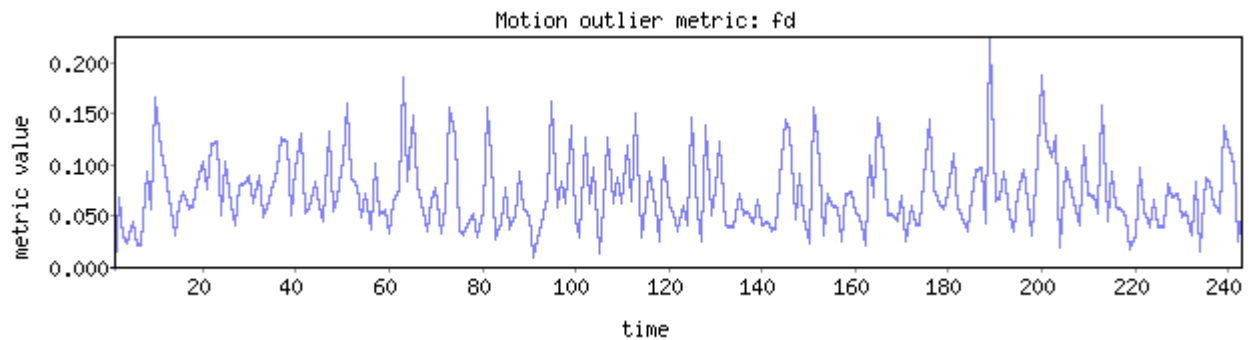

Motion outlier metric: fd

sub-036_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 445.857666 ; maskmean = 0.219737
Range of metric values: 0.010544 0.226611
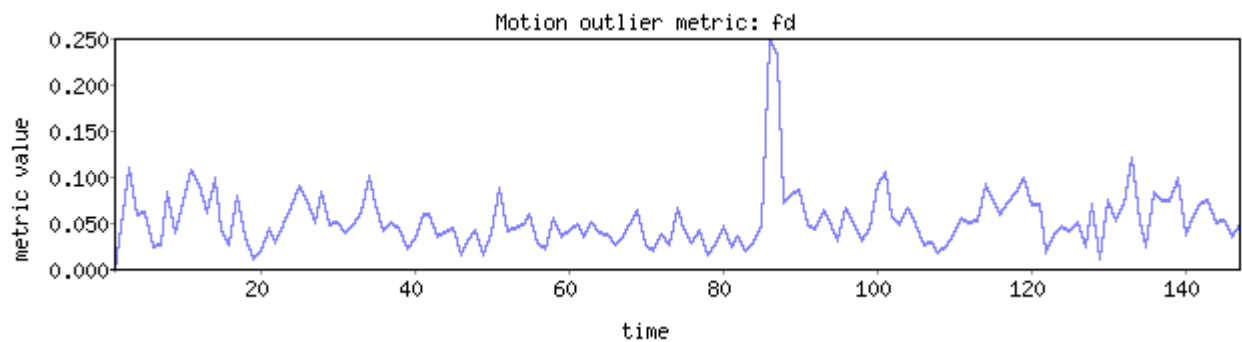**Found 0 outliers over 0.9**

sub-036_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 446.222931 ; maskmean = 0.213125
Range of metric values: 0.011409 0.251412
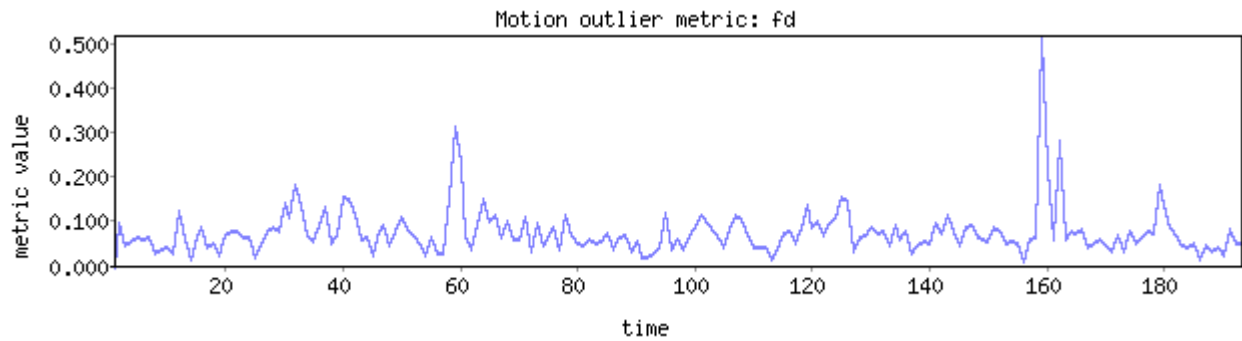**Found 0 outliers over 0.9**

sub-036_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 445.267639 ; maskmean = 0.209191
Range of metric values: 0.013518 0.520777
Found 0 outliers over 0.9
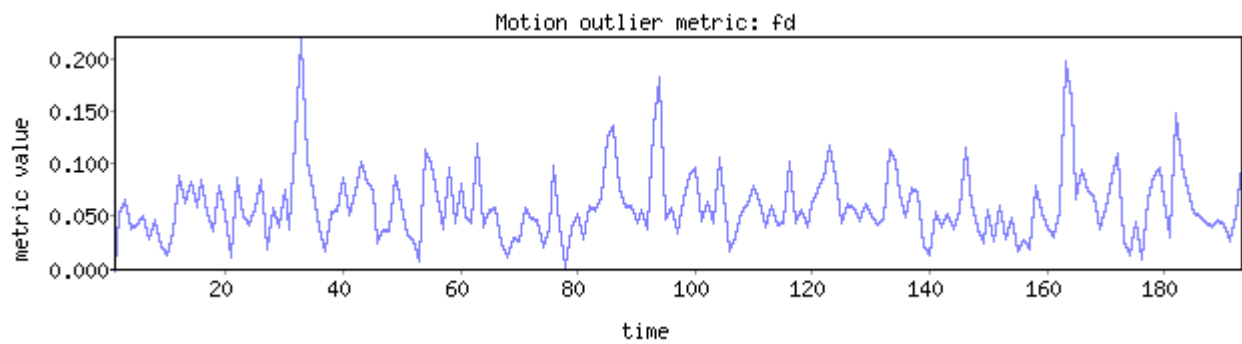
Motion outlier metric: fd

sub-036_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 448.457886 ; maskmean = 0.208727
Range of metric values: 0.002048 0.220581
Found 0 outliers over 0.9
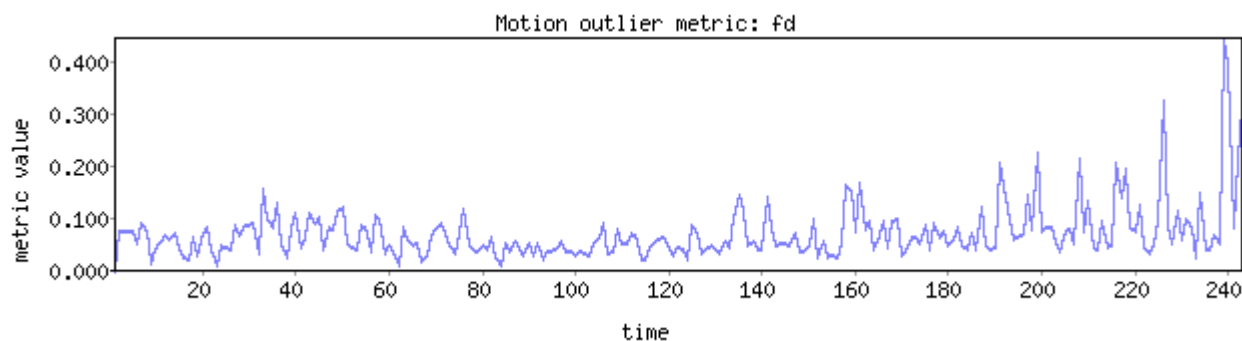

Motion outlier metric: fd

sub-036_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 409.505737 ; maskmean = 0.219202
Range of metric values: 0.008751 0.443981
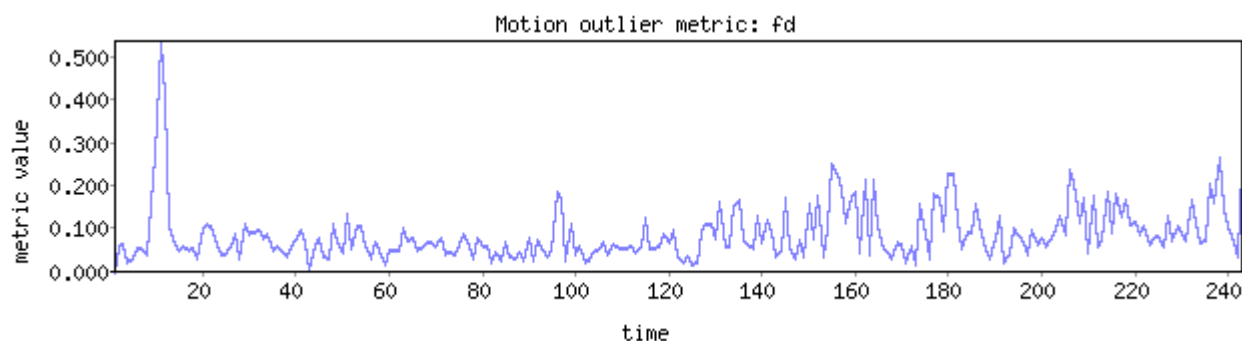**Found 0 outliers over 0.9**

sub-036_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 409.497192 ; maskmean = 0.217951
Range of metric values: 0.003164 0.539931
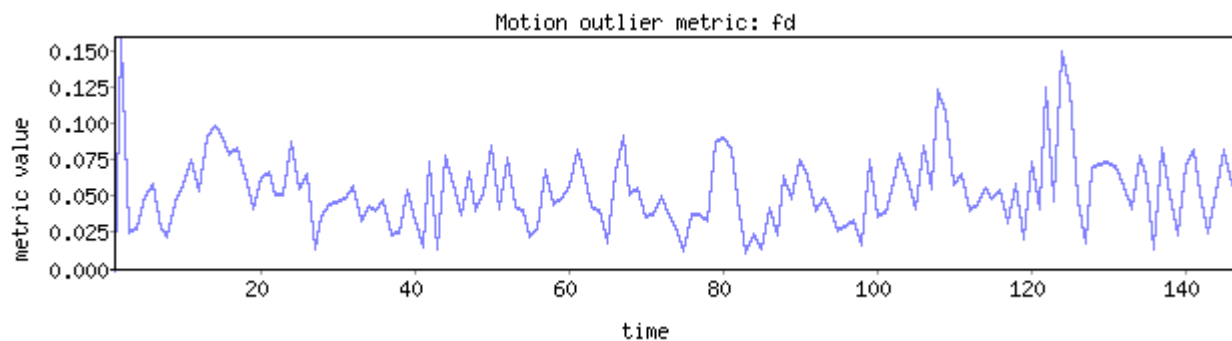**Found 0 outliers over 0.9**

sub-036_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.681183 ; maskmean = 0.217112
Range of metric values: 0.011682 0.158990
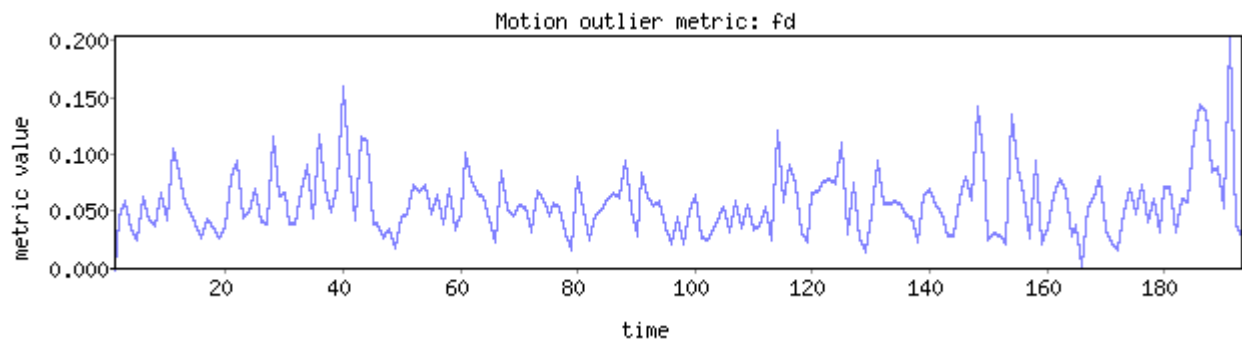**Found 0 outliers over 0.9**

sub-036_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.006378 ; maskmean = 0.217478
Range of metric values: 0.003490 0.203433
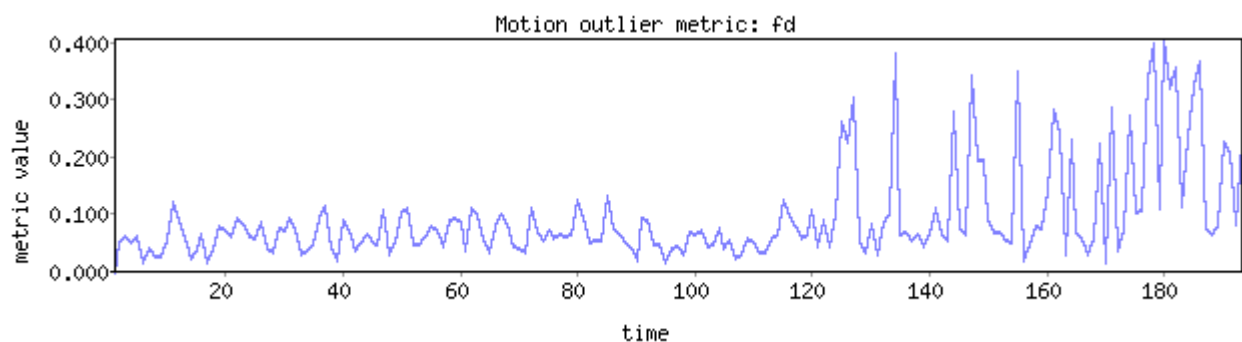**Found 0 outliers over 0.9**

sub-036_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.988831 ; maskmean = 0.218360
Range of metric values: 0.015041 0.404350
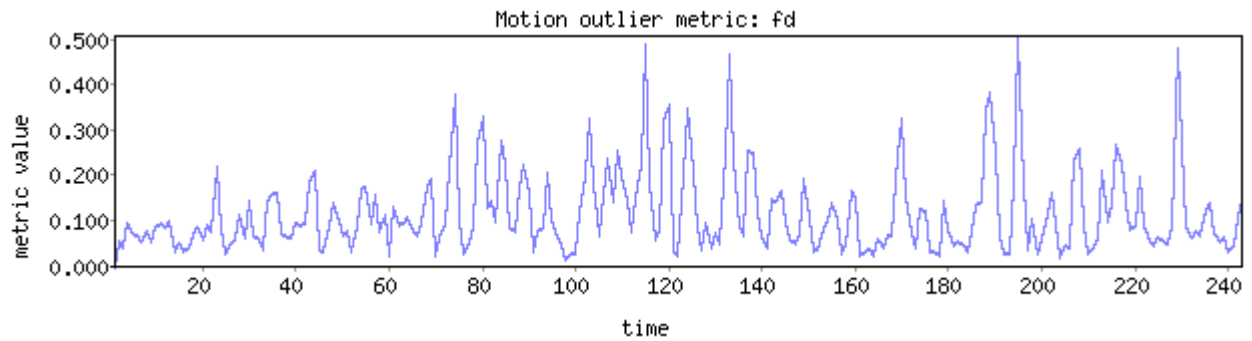**Found 0 outliers over 0.9**

sub-038_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 442.063629 ; maskmean = 0.238915
Range of metric values: 0.017392 0.509577
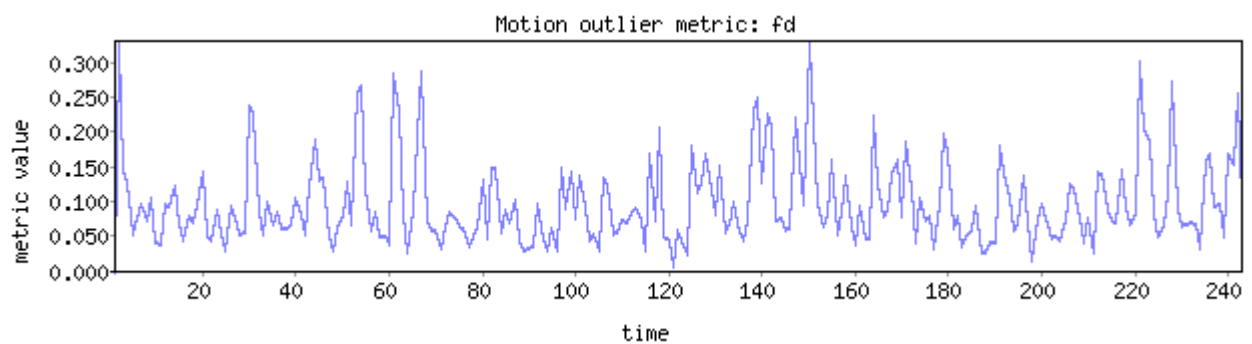**Found 0 outliers over 0.9**

sub-038_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 439.327057 ; maskmean = 0.235435
Range of metric values: 0.006883 0.331797
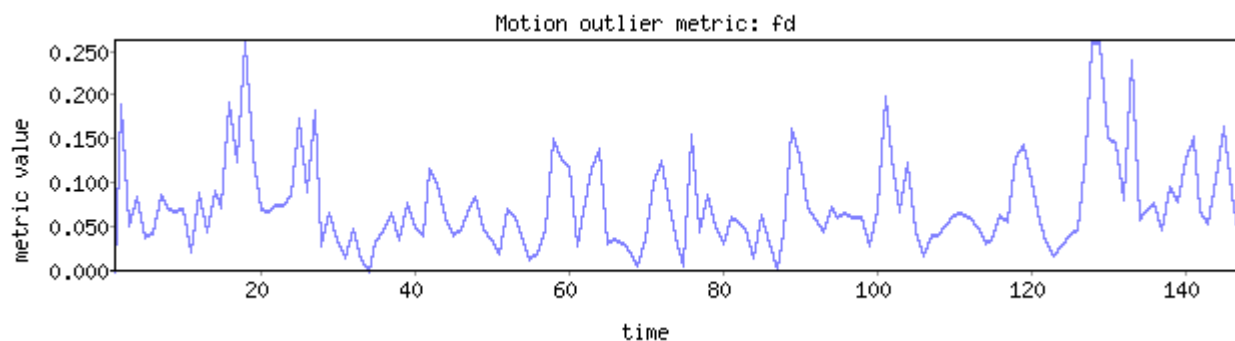**Found 0 outliers over 0.9**

sub-038_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 442.768890 ; maskmean = 0.238297
Range of metric values: 0.000000 0.264327
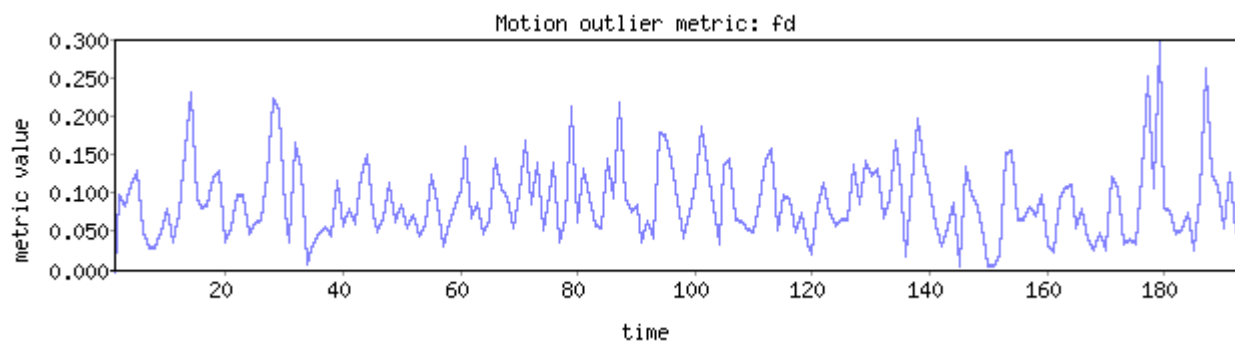**Found 0 outliers over 0.9**

sub-038_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 444.824188 ; maskmean = 0.237765
Range of metric values: 0.005953 0.301164
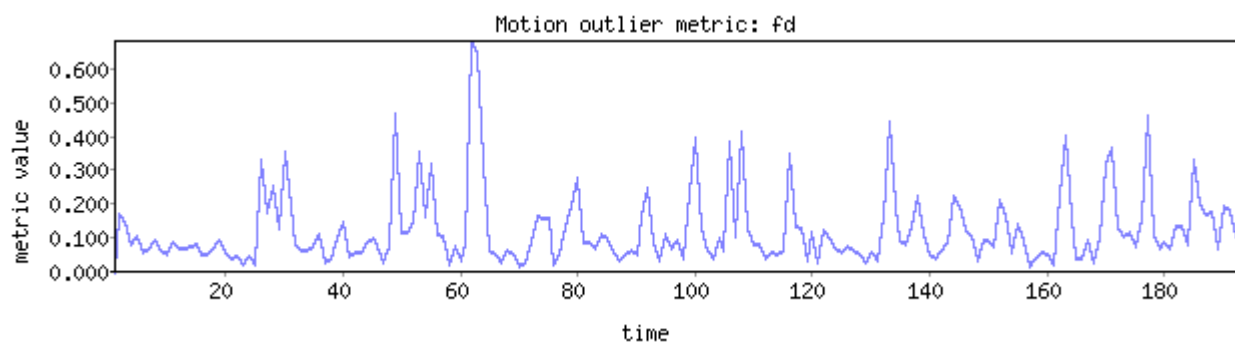**Found 0 outliers over 0.9**

sub-038_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 443.779205 ; maskmean = 0.236825
Range of metric values: 0.013578 0.689206
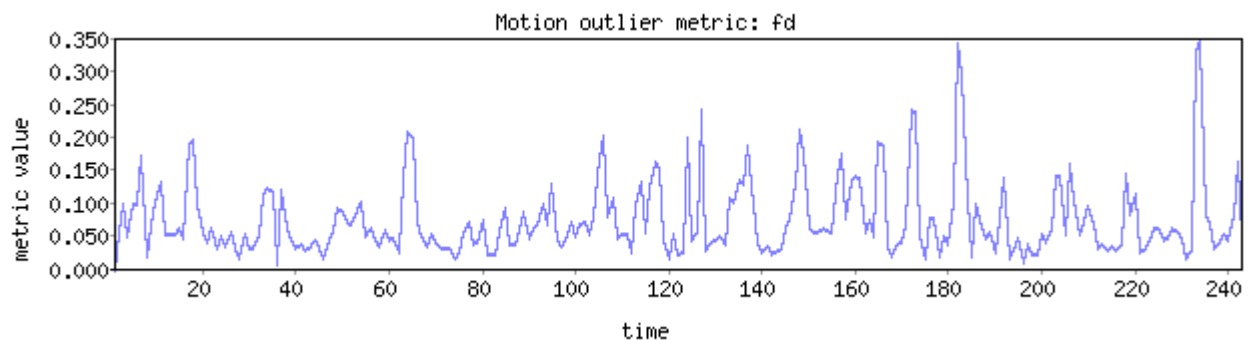**Found 0 outliers over 0.9**

sub-038_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 480.753174 ; maskmean = 0.224532
Range of metric values: 0.006236 0.351203
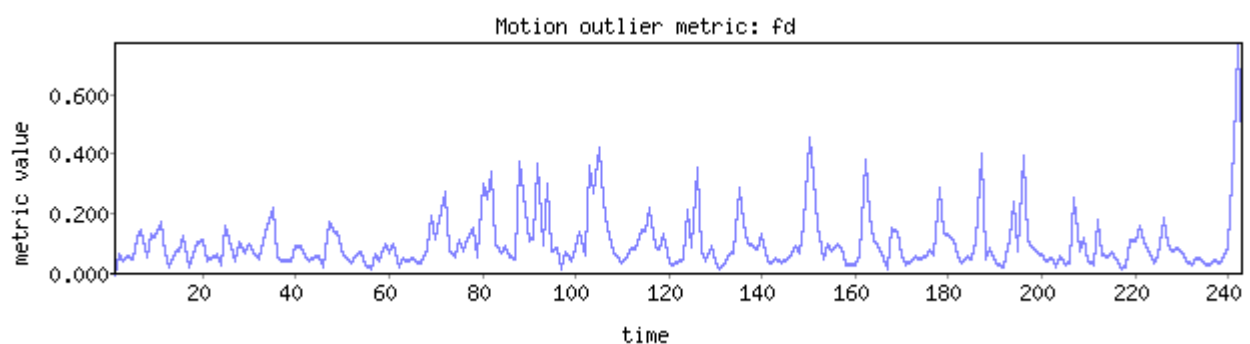**Found 0 outliers over 0.9**

sub-038_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 478.881226 ; maskmean = 0.222239
Range of metric values: 0.015262 0.776588
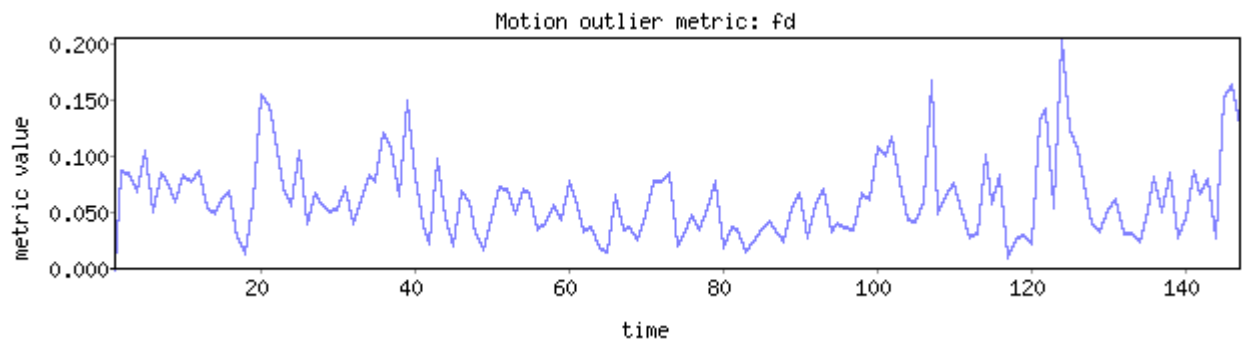**Found 0 outliers over 0.9**

sub-038_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 482.846924 ; maskmean = 0.224917
Range of metric values: 0.009262 0.205770
Found 0 outliers over 0.9
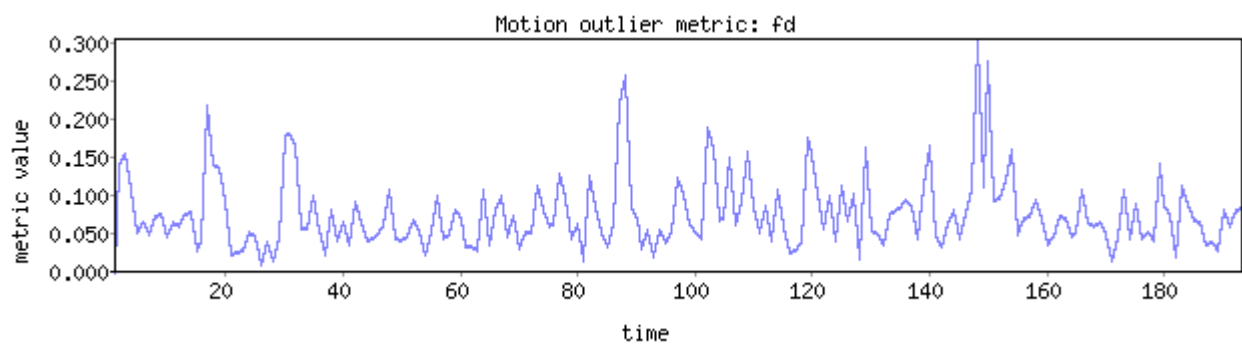
Motion outlier metric: fd

sub-038_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 486.674286 ; maskmean = 0.218160
Range of metric values: 0.009075 0.305208
Found 0 outliers over 0.9
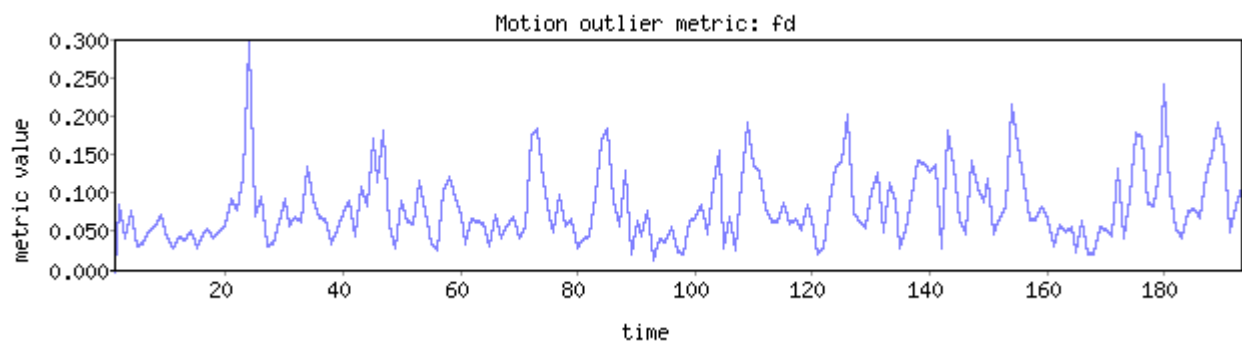

Motion outlier metric: fd

sub-038_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 486.480286 ; maskmean = 0.221787
Range of metric values: 0.013077 0.300136
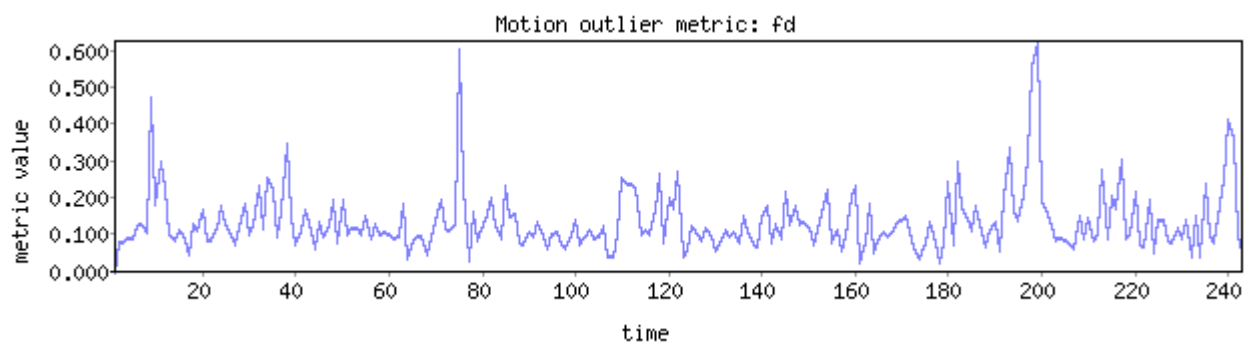**Found 0 outliers over 0.9**

sub-041_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 321.160156 ; maskmean = 0.235515
Range of metric values: 0.022670 0.627919
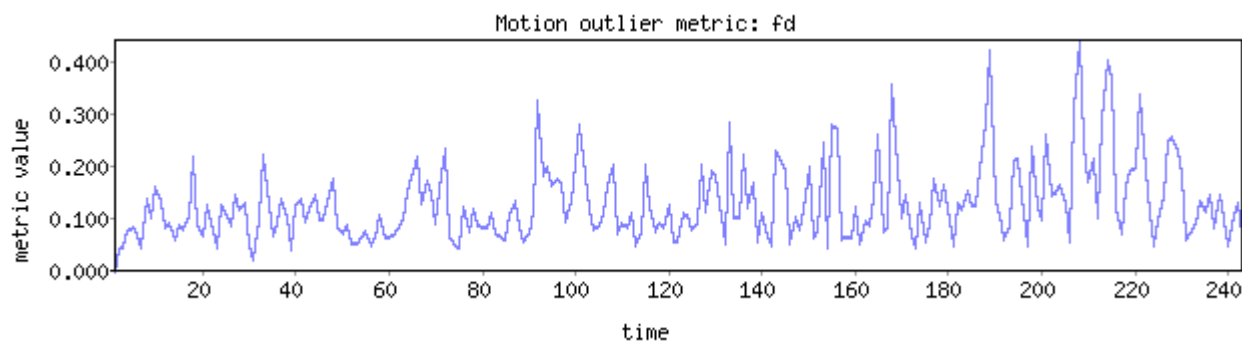**Found 0 outliers over 0.9**

sub-041_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 321.230042 ; maskmean = 0.234691
Range of metric values: 0.021474 0.444209
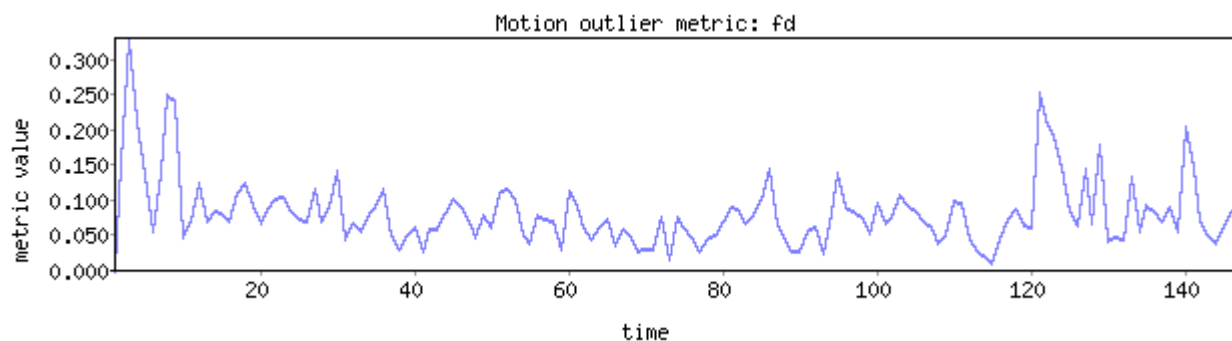**Found 0 outliers over 0.9**

sub-041_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 320.268402 ; maskmean = 0.234753
Range of metric values: 0.009425 0.330436
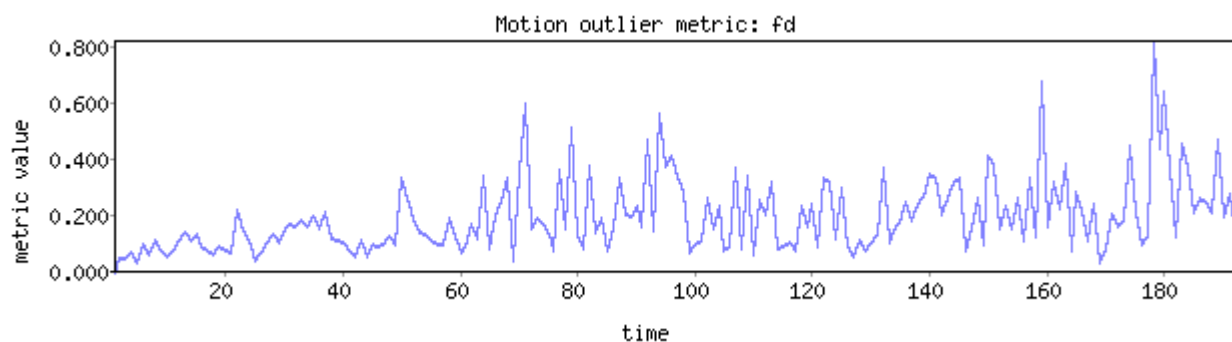**Found 0 outliers over 0.9**

sub-041_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 321.364380 ; maskmean = 0.236115
Range of metric values: 0.030991 0.828822
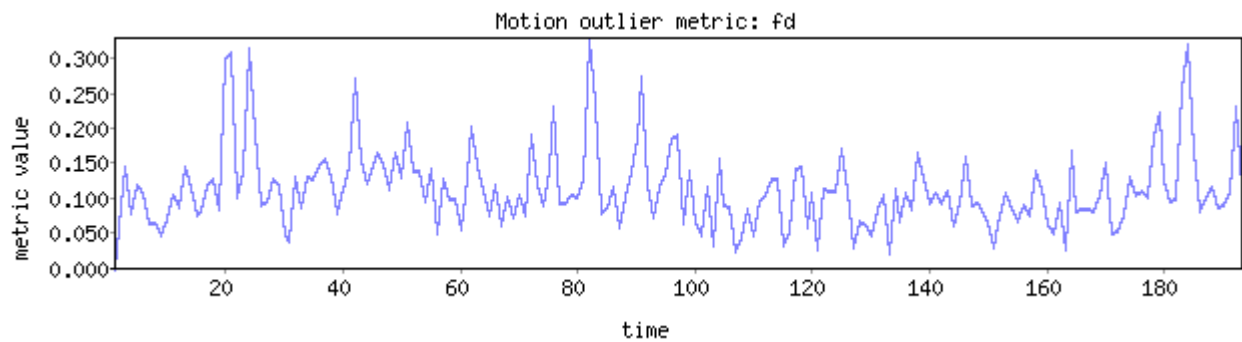**Found 0 outliers over 0.9**

sub-041_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 322.218719 ; maskmean = 0.234944
Range of metric values: 0.022472 0.330507
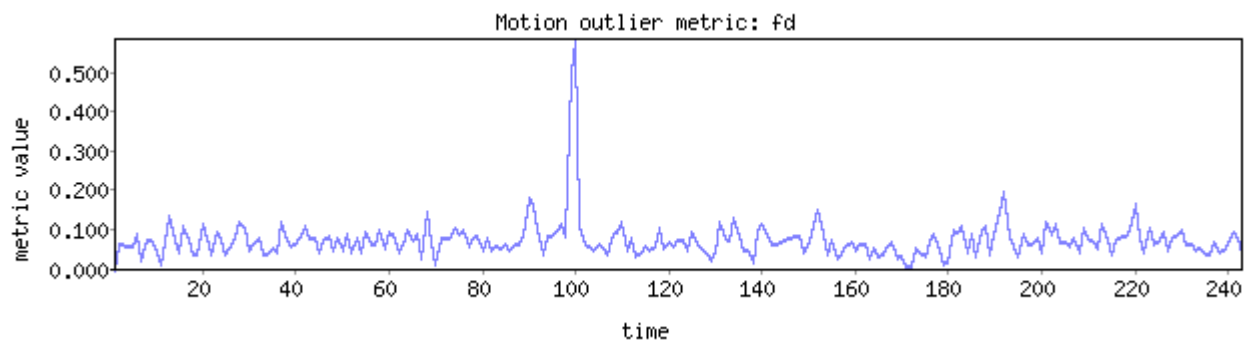**Found 0 outliers over 0.9**

sub-041_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 411.632751 ; maskmean = 0.230720
Range of metric values: 0.006716 0.588427
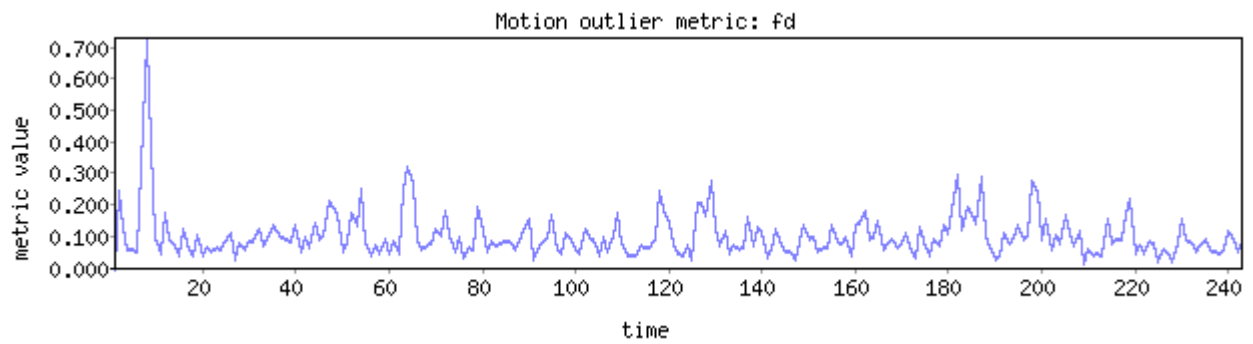**Found 0 outliers over 0.9**

sub-041_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.610901 ; maskmean = 0.233207
Range of metric values: 0.015073 0.733772
Found 0 outliers over 0.9
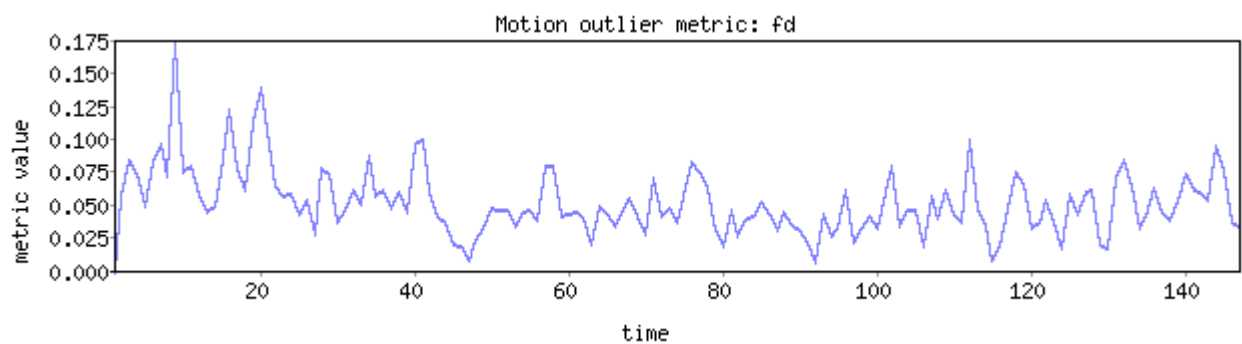
Motion outlier metric: fd

sub-041_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 410.940674 ; maskmean = 0.229687
Range of metric values: 0.007513 0.175311
Found 0 outliers over 0.9
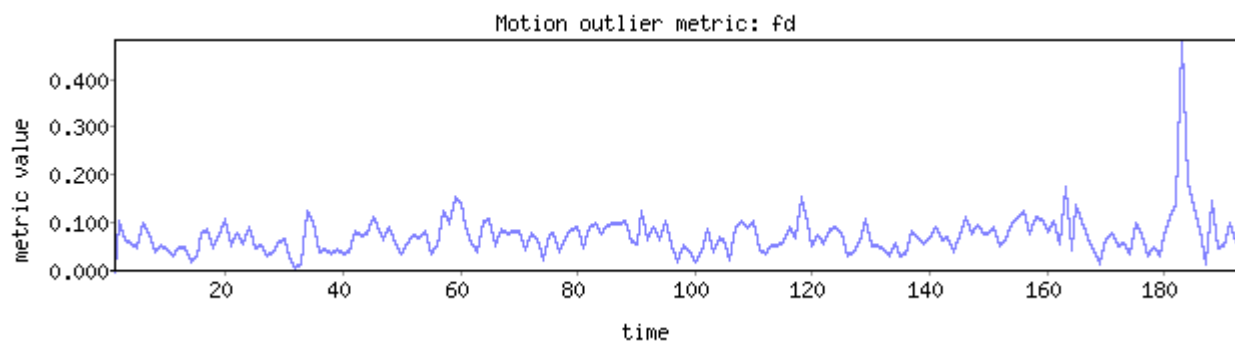

Motion outlier metric: fd

sub-041_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.106354 ; maskmean = 0.232042
Range of metric values: 0.005644 0.485898
Found 0 outliers over 0.9
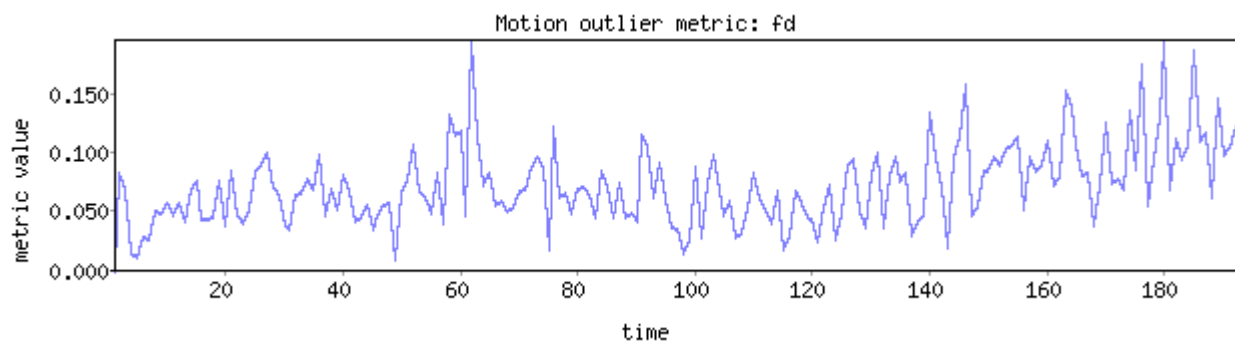
Motion outlier metric: fd

sub-041_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.344910 ; maskmean = 0.231781
Range of metric values: 0.009421 0.197735
Found 0 outliers over 0.9
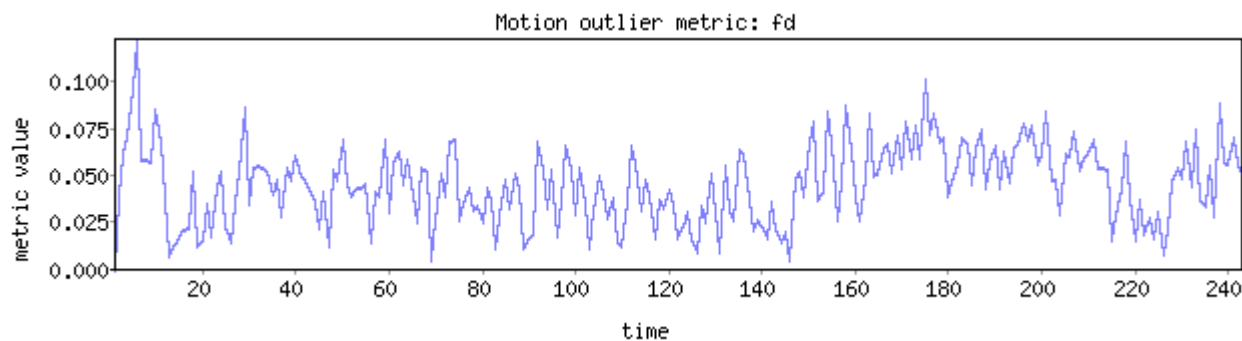

Motion outlier metric: fd

sub-043_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 454.383240 ; maskmean = 0.234366
Range of metric values: 0.004324 0.123241
Found 0 outliers over 0.9
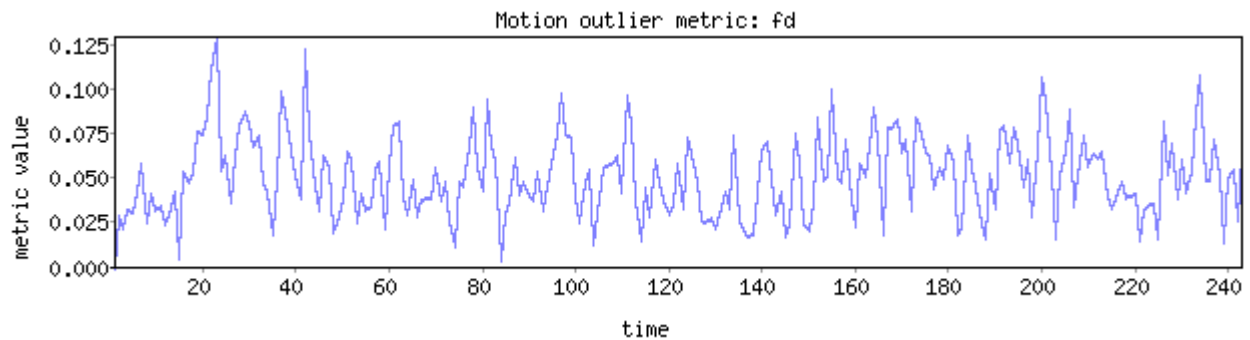

Motion outlier metric: fd

sub-043_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 452.410767 ; maskmean = 0.218412
Range of metric values: 0.004137 0.129599
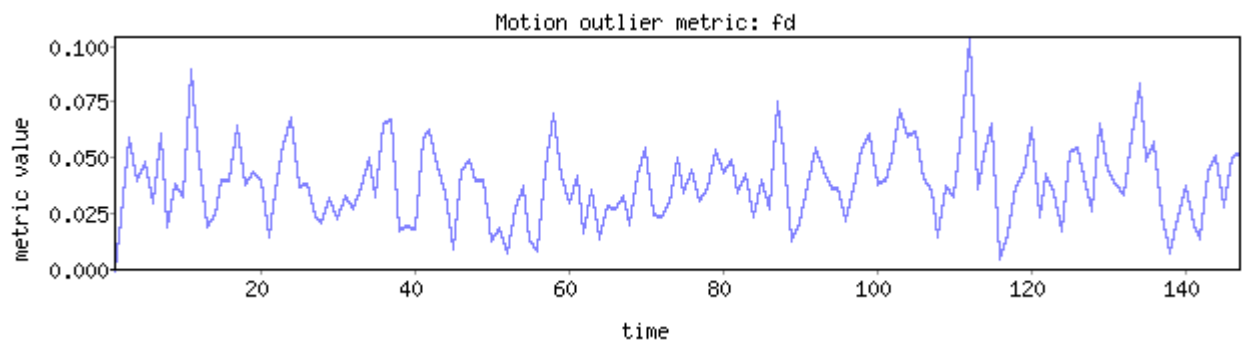**Found 0 outliers over 0.9**

sub-043_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 452.835297 ; maskmean = 0.216792
Range of metric values: 0.004934 0.103641
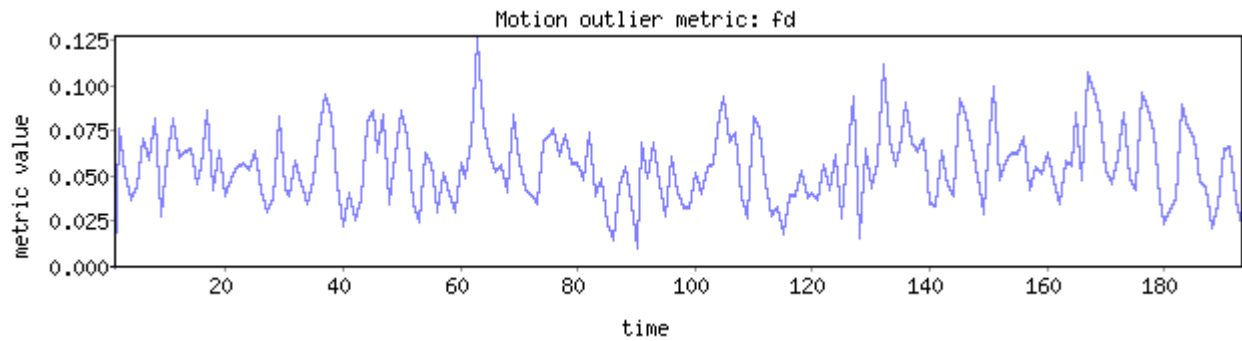**Found 0 outliers over 0.9**

sub-043_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 453.766388 ; maskmean = 0.216891
Range of metric values: 0.010675 0.127876
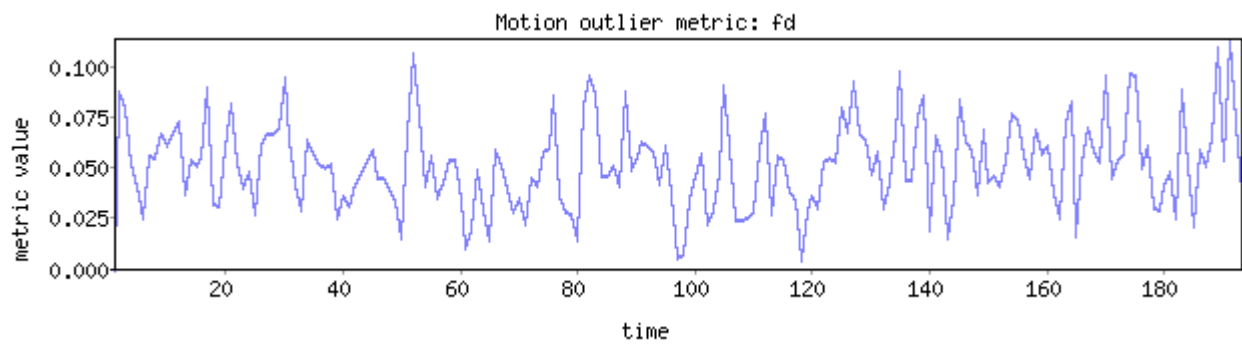**Found 0 outliers over 0.9**

sub-043_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 453.344727 ; maskmean = 0.216746
Range of metric values: 0.004429 0.114879
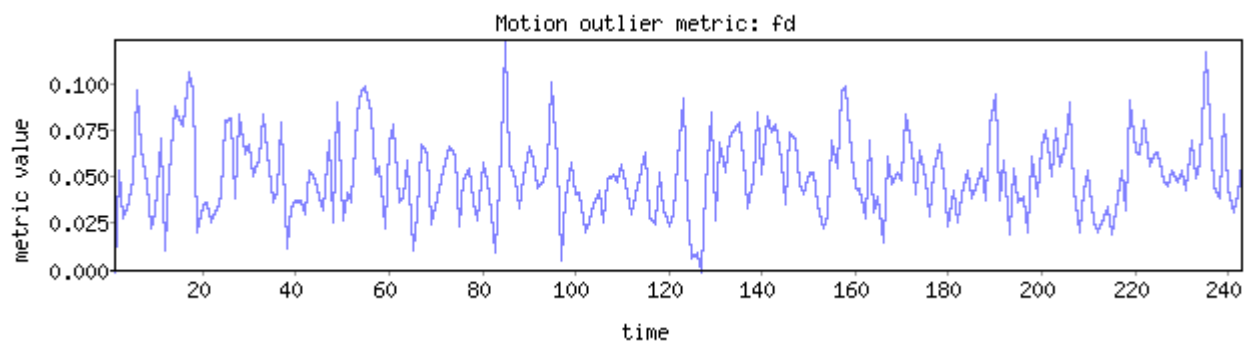**Found 0 outliers over 0.9**

sub-043_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 483.851562 ; maskmean = 0.217444
Range of metric values: 0.000000 0.124637
Found 0 outliers over 0.9
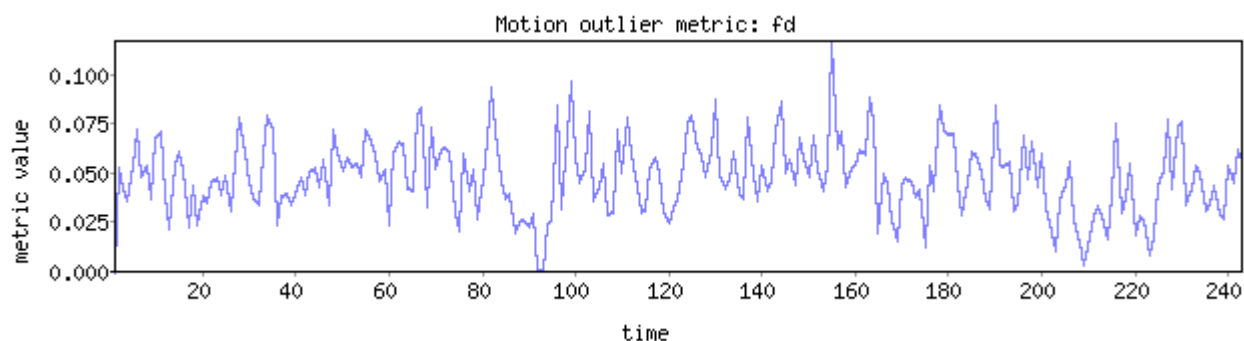
Motion outlier metric: fd

sub-043_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 482.303345 ; maskmean = 0.218037
Range of metric values: 0.000040 0.117505
Found 0 outliers over 0.9
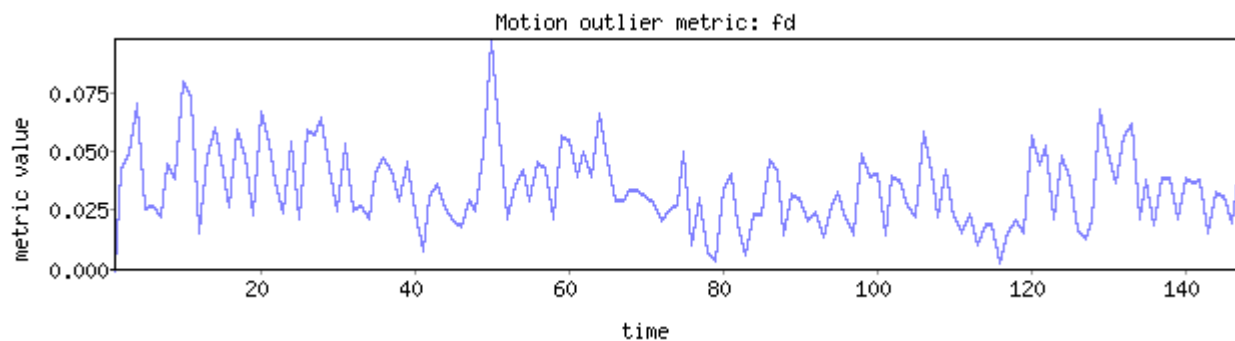

Motion outlier metric: fd

sub-043_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 484.899902 ; maskmean = 0.216590
Range of metric values: 0.003089 0.098325
Found 0 outliers over 0.9
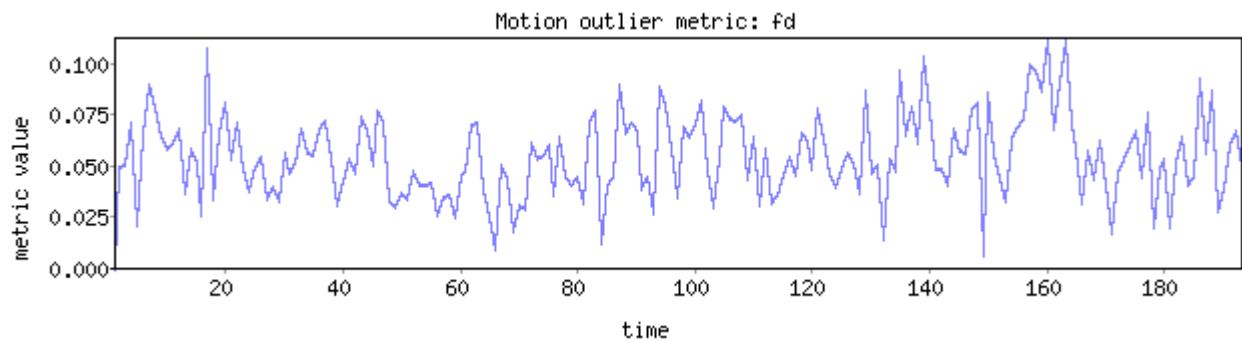

Motion outlier metric: fd

sub-043_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 485.774078 ; maskmean = 0.218394
Range of metric values: 0.006671 0.113418
Found 0 outliers over 0.9
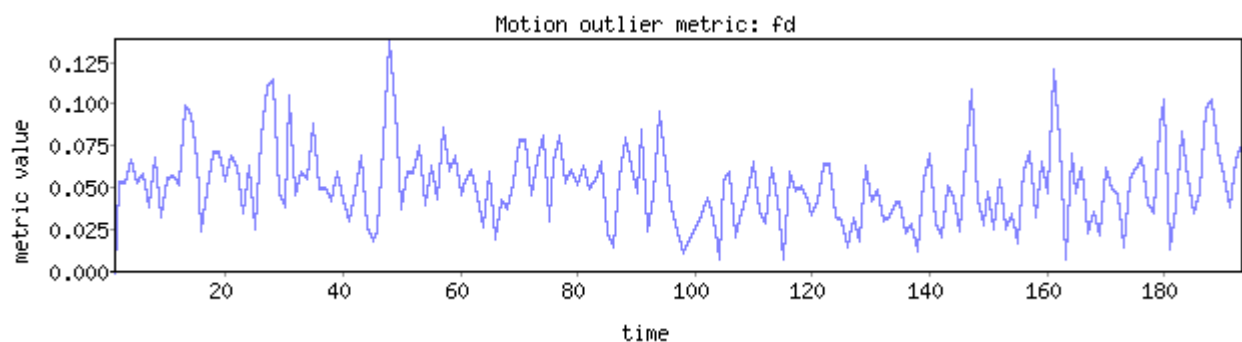

Motion outlier metric: fd

sub-043_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 486.151306 ; maskmean = 0.217217
Range of metric values: 0.007344 0.138400
Found 0 outliers over 0.9
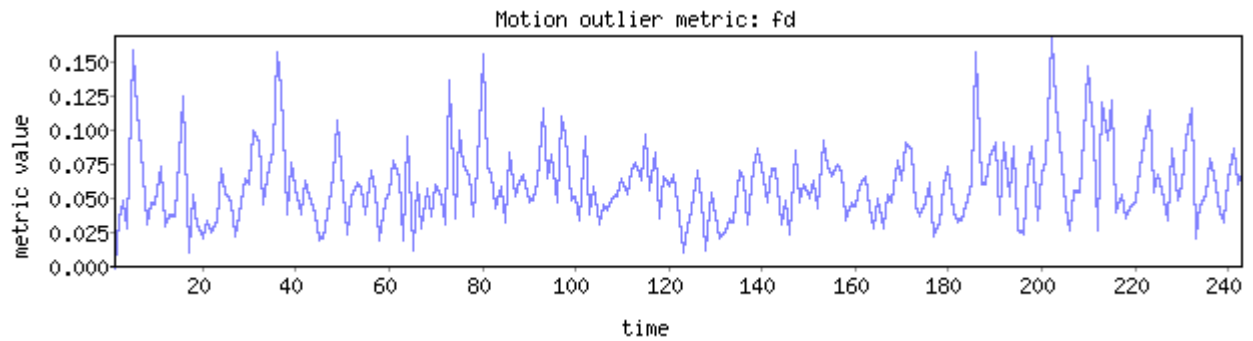

Motion outlier metric: fd

sub-044_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 475.610077 ; maskmean = 0.212240
Range of metric values: 0.010803 0.170657
Found 0 outliers over 0.9
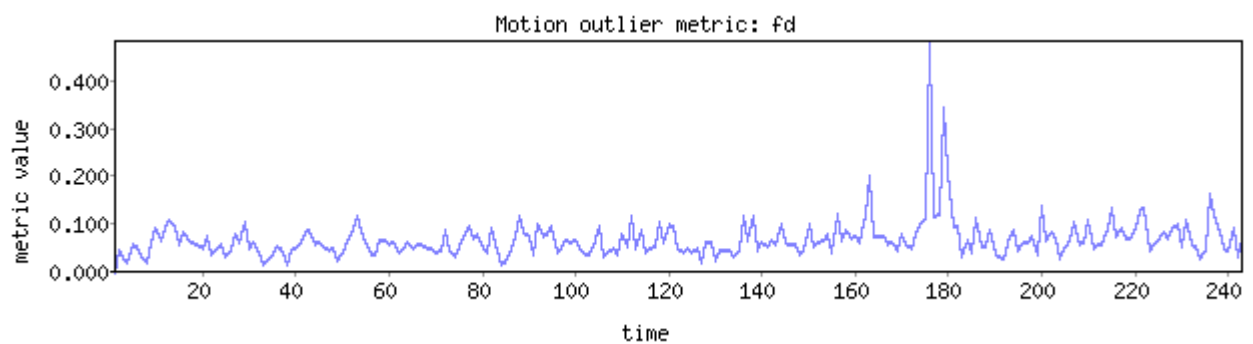
Motion outlier metric: fd

sub-044_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 475.198059 ; maskmean = 0.213159
Range of metric values: 0.015065 0.487267
Found 0 outliers over 0.9
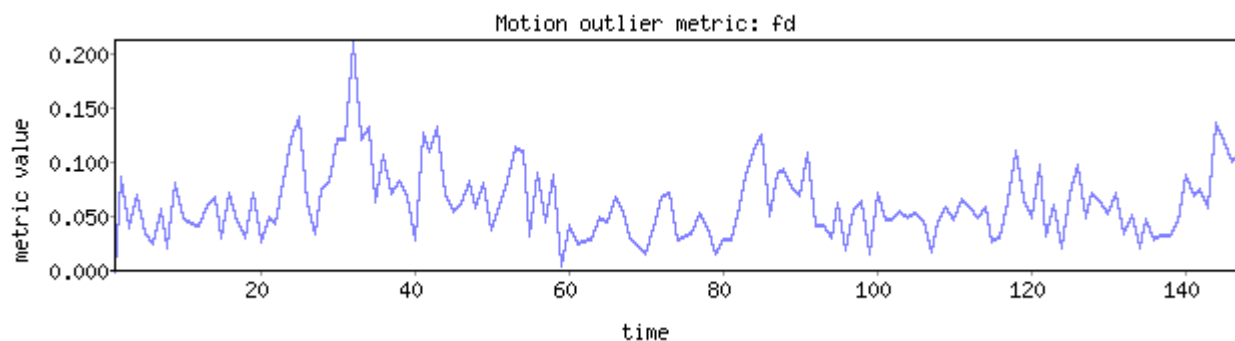

Motion outlier metric: fd

sub-044_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 476.506470 ; maskmean = 0.212234
Range of metric values: 0.004563 0.213295
Found 0 outliers over 0.9
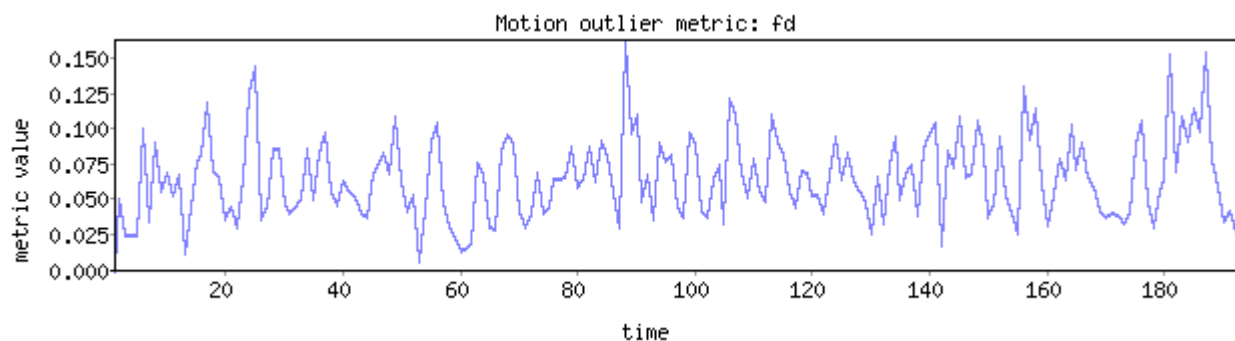
Motion outlier metric: fd

sub-044_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 478.638214 ; maskmean = 0.212861
Range of metric values: 0.005979 0.163924
Found 0 outliers over 0.9
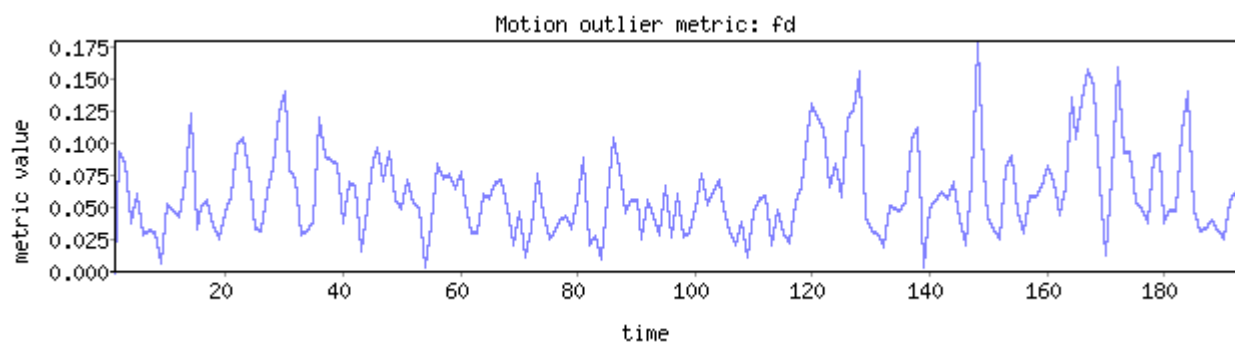

Motion outlier metric: fd

sub-044_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 477.301605 ; maskmean = 0.212243
Range of metric values: 0.003983 0.180055
Found 0 outliers over 0.9
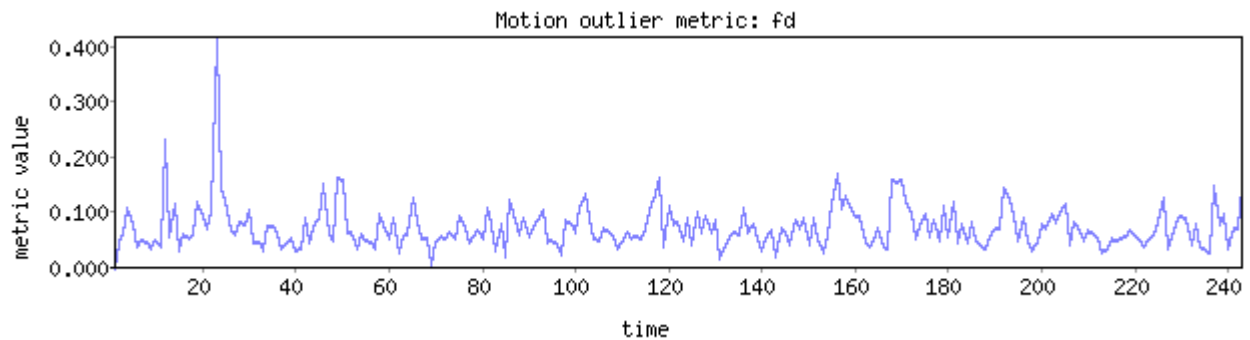

Motion outlier metric: fd

sub-044_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 399.201935 ; maskmean = 0.219710
Range of metric values: 0.007154 0.418912
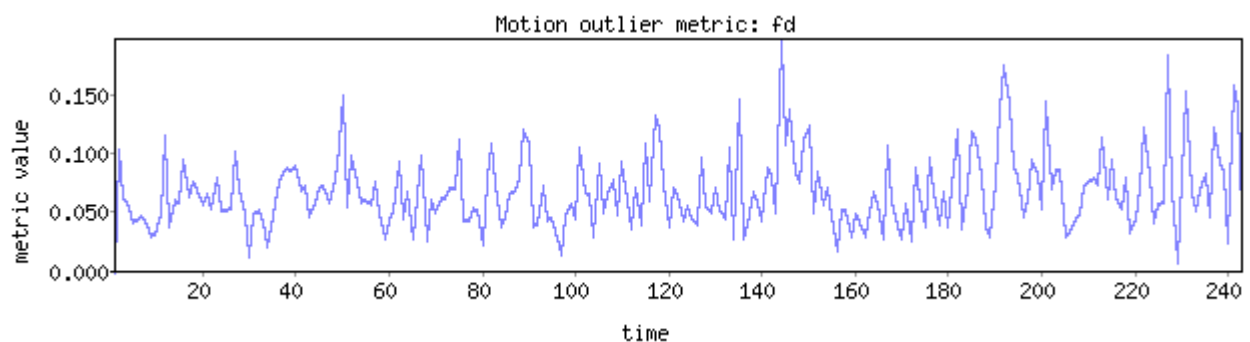**Found 0 outliers over 0.9**

sub-044_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 399.851105 ; maskmean = 0.218056
Range of metric values: 0.007196 0.197867
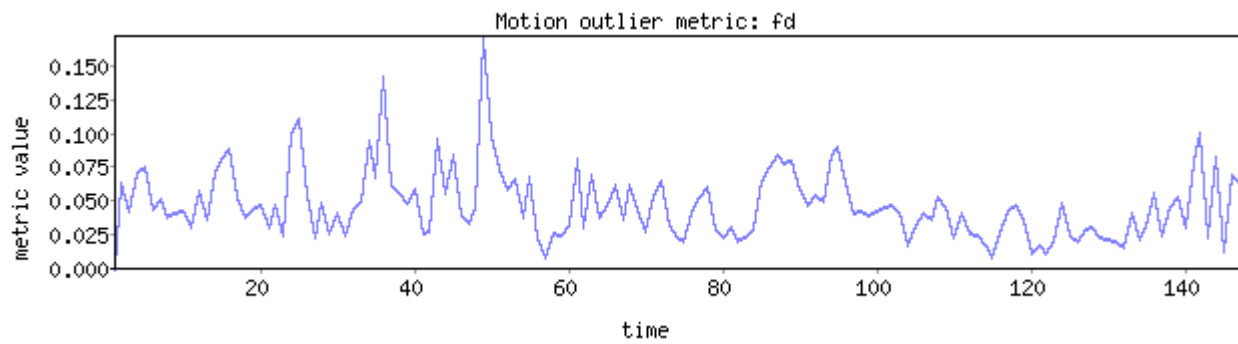**Found 0 outliers over 0.9**

sub-044_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 400.059631 ; maskmean = 0.218526
Range of metric values: 0.008780 0.172332
Found 0 outliers over 0.9
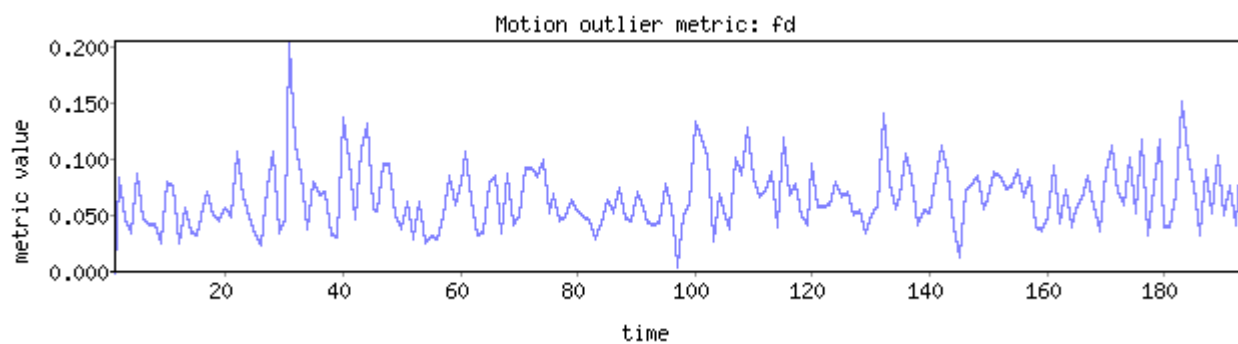
Motion outlier metric: fd

sub-044_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 400.943787 ; maskmean = 0.217976
Range of metric values: 0.005038 0.207019
Found 0 outliers over 0.9
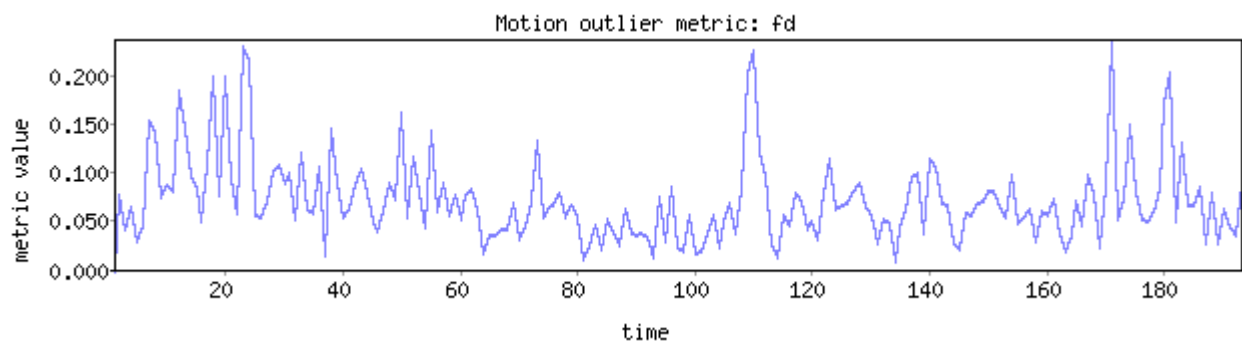

Motion outlier metric: fd

sub-044_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 400.621643 ; maskmean = 0.219436
Range of metric values: 0.009488 0.237795
Found 0 outliers over 0.9
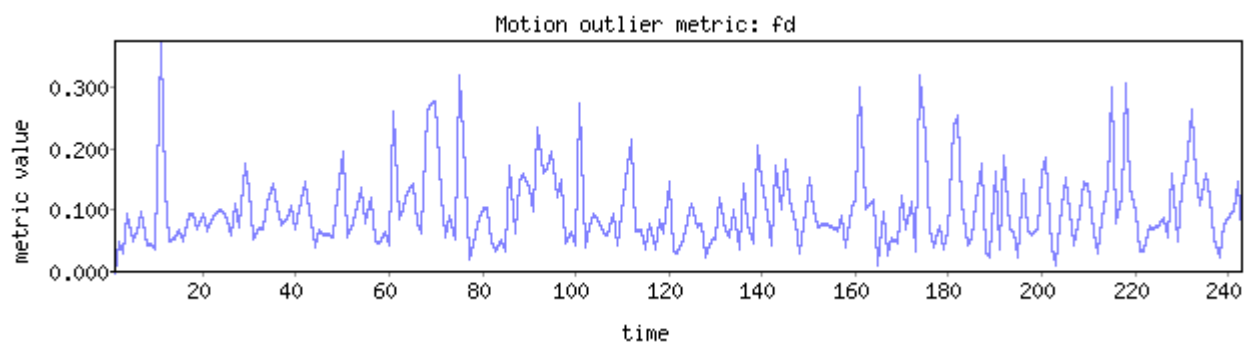
Motion outlier metric: fd

sub-047_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 524.809998 ; maskmean = 0.213122
Range of metric values: 0.011380 0.377757
Found 0 outliers over 0.9
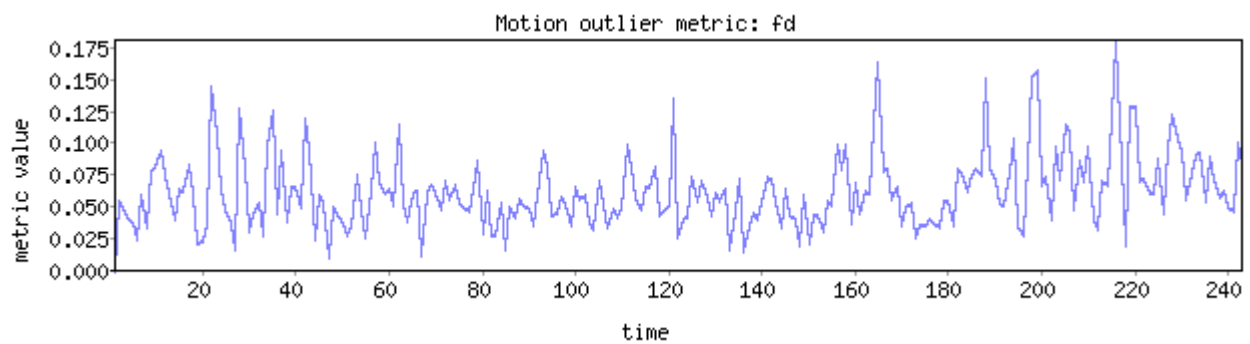

Motion outlier metric: fd

sub-047_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 522.059814 ; maskmean = 0.216583
Range of metric values: 0.009695 0.182090
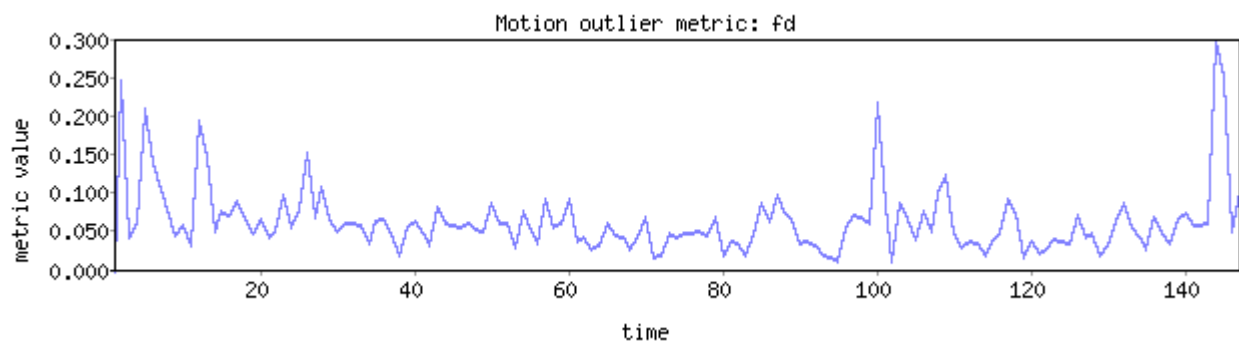**Found 0 outliers over 0.9**

sub-047_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 526.809509 ; maskmean = 0.211020
Range of metric values: 0.010535 0.301425
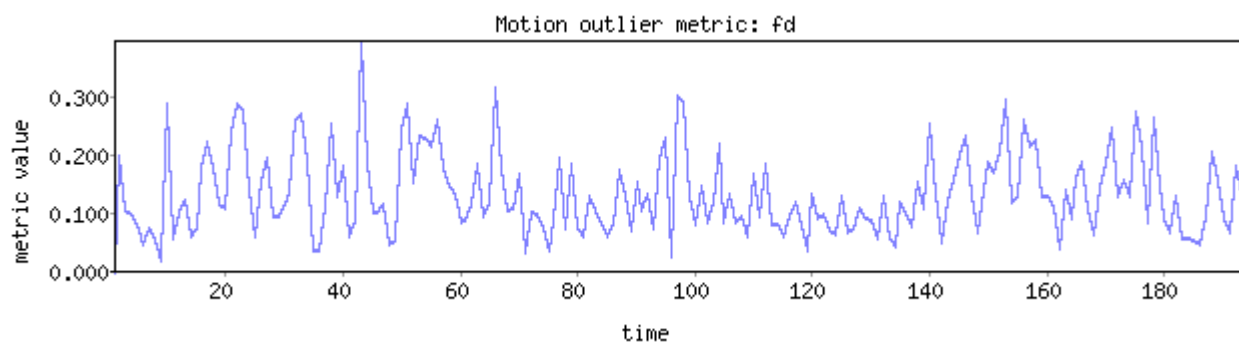**Found 0 outliers over 0.9**

sub-047_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 531.614136 ; maskmean = 0.200086
Range of metric values: 0.019276 0.398967
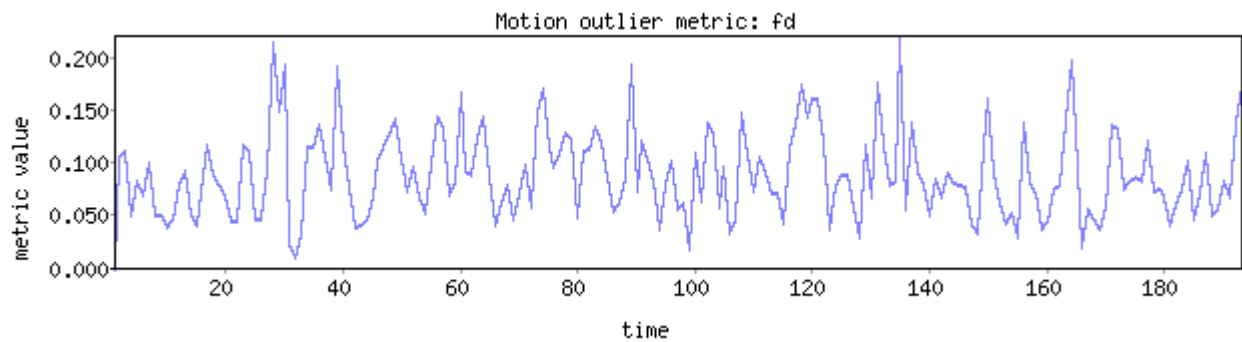**Found 0 outliers over 0.9**

sub-047_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 533.351379 ; maskmean = 0.201552
Range of metric values: 0.010278 0.219551
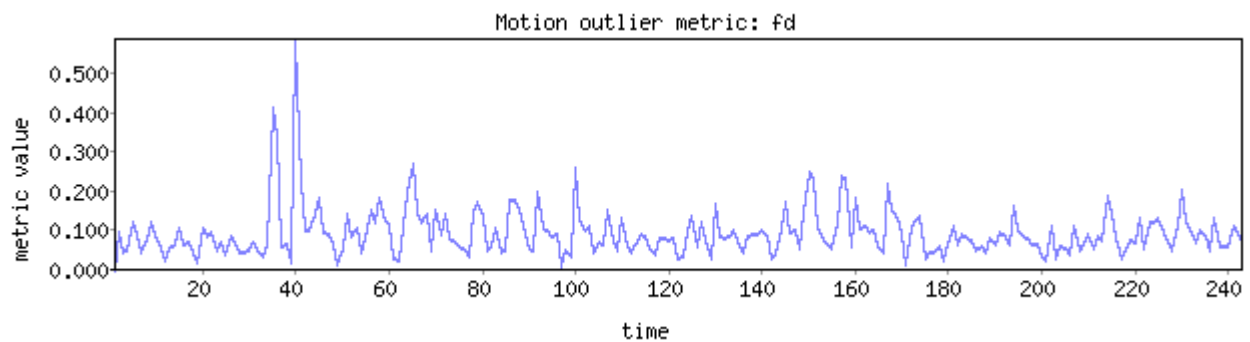**Found 0 outliers over 0.9**

sub-047_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 493.794983 ; maskmean = 0.225037
Range of metric values: 0.007302 0.590507
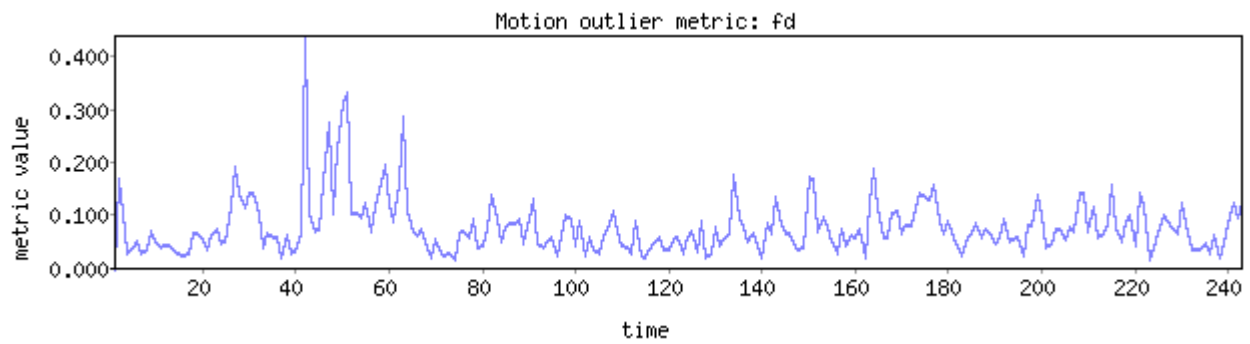**Found 0 outliers over 0.9**

sub-047_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 490.135590 ; maskmean = 0.227680
Range of metric values: 0.015959 0.436913
Found 0 outliers over 0.9
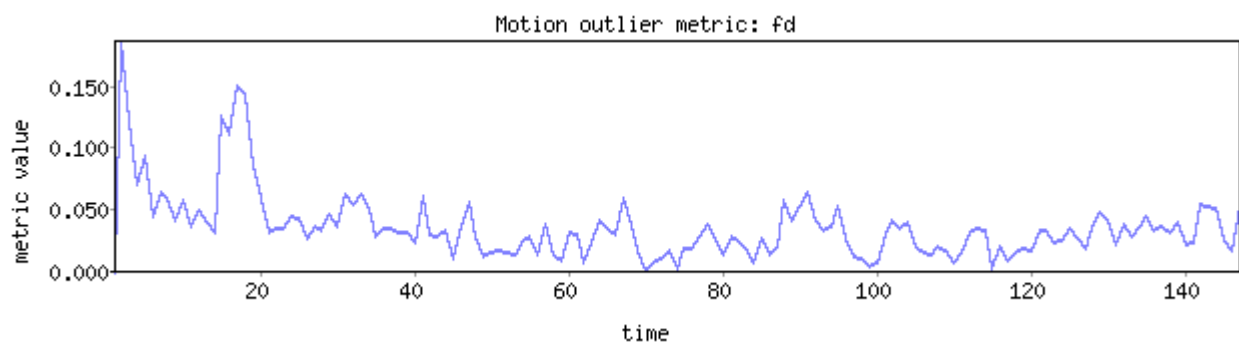
Motion outlier metric: fd

sub-047_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 497.028412 ; maskmean = 0.219611
Range of metric values: 0.001351 0.187500
Found 0 outliers over 0.9
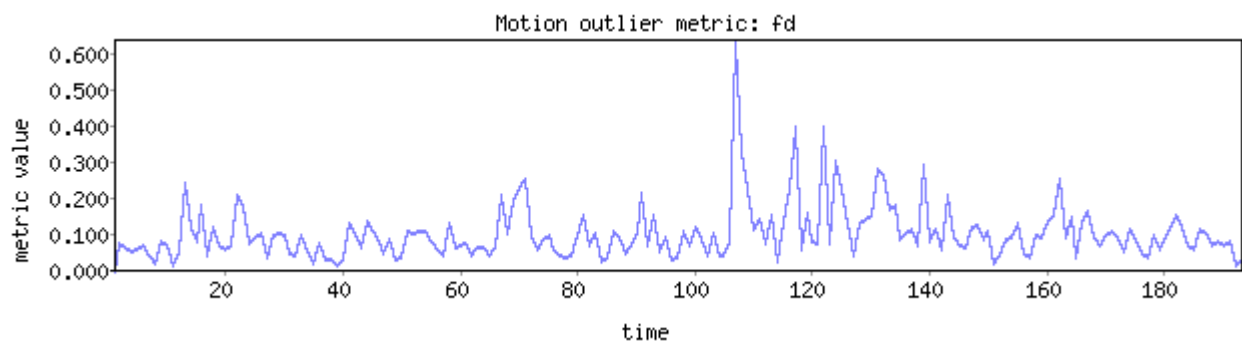

Motion outlier metric: fd

sub-047_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 505.678650 ; maskmean = 0.200839
Range of metric values: 0.013863 0.638988
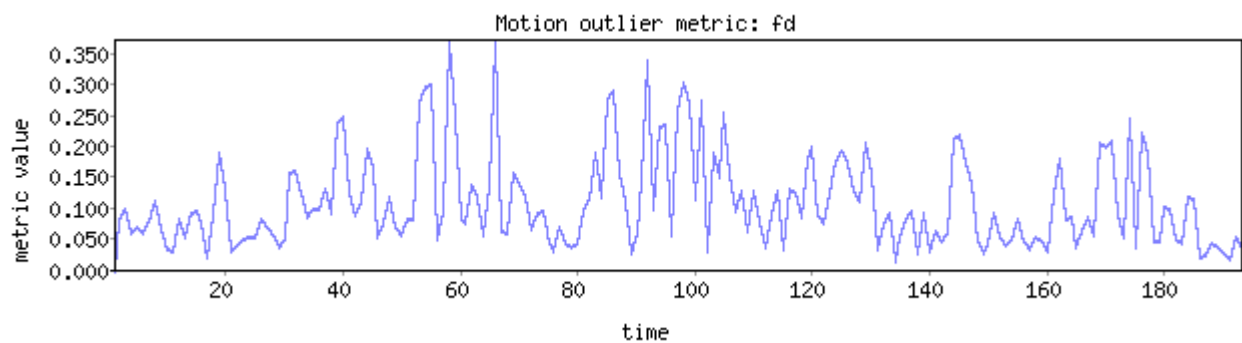**Found 0 outliers over 0.9**

sub-047_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 498.146698 ; maskmean = 0.215105
Range of metric values: 0.013116 0.374062
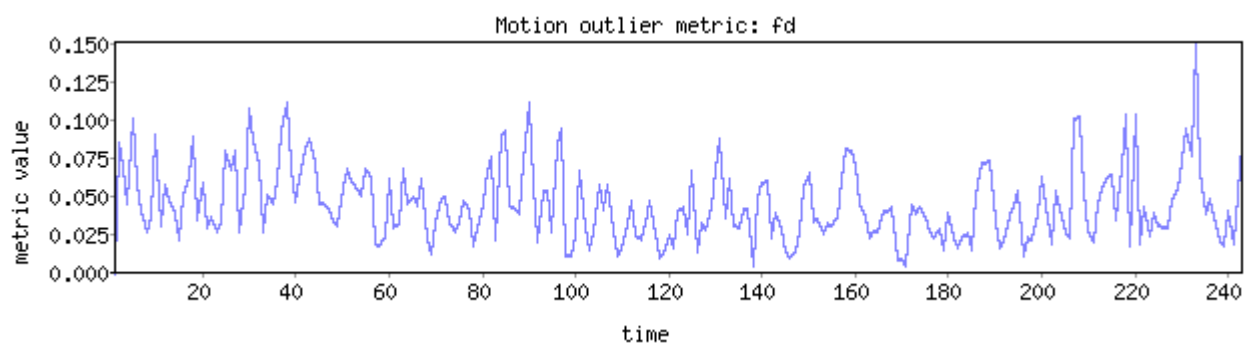**Found 0 outliers over 0.9**

sub-050_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 487.890228 ; maskmean = 0.201368
Range of metric values: 0.004438 0.152138
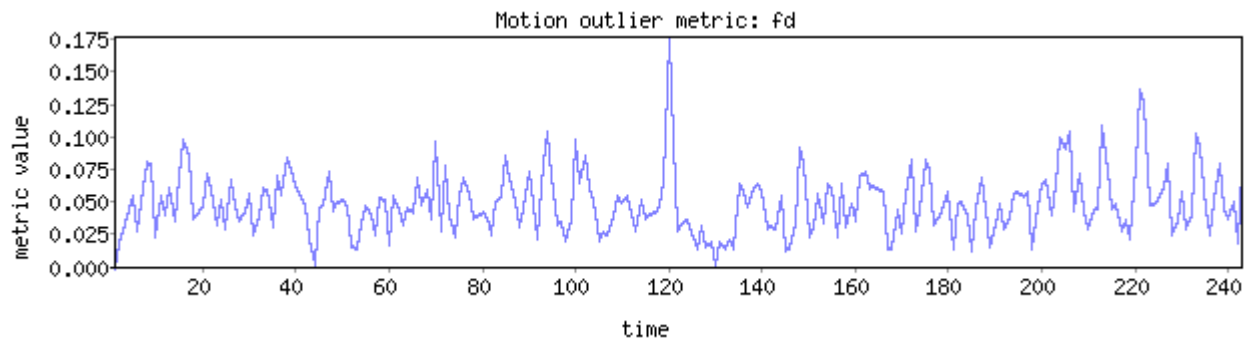**Found 0 outliers over 0.9**

sub-050_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 485.984009 ; maskmean = 0.202382
Range of metric values: 0.002527 0.177493
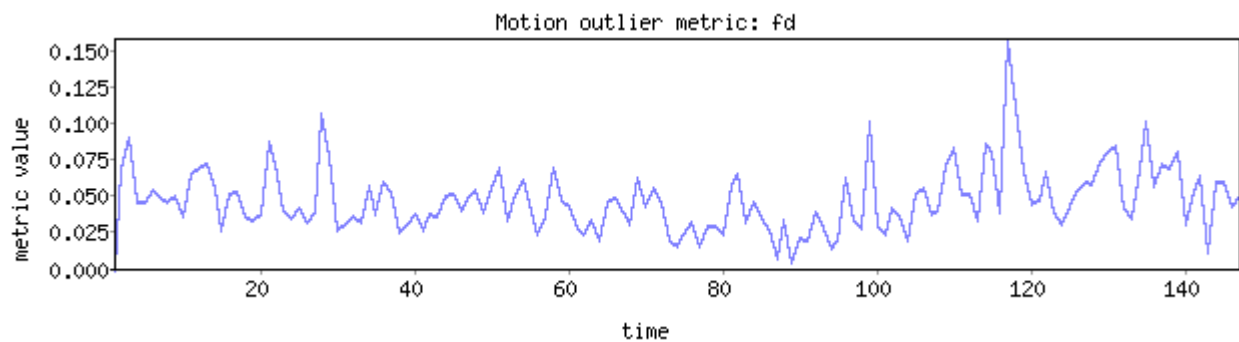**Found 0 outliers over 0.9**

sub-050_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 488.340668 ; maskmean = 0.202573
Range of metric values: 0.004844 0.158309
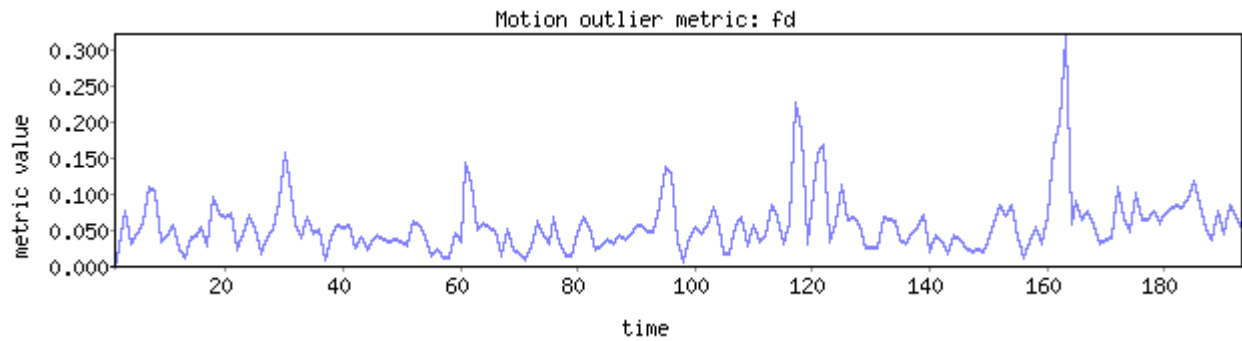**Found 0 outliers over 0.9**

sub-050_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 486.423065 ; maskmean = 0.202899
Range of metric values: 0.005746 0.321650
Found 0 outliers over 0.9
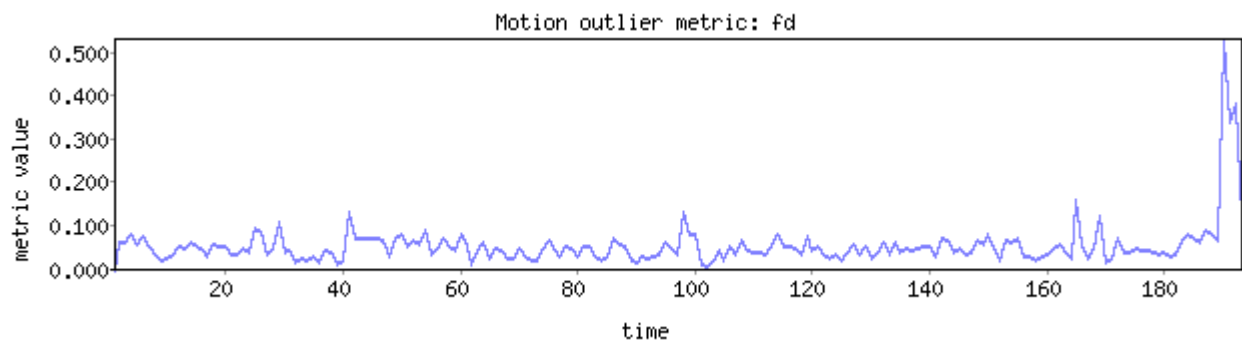
Motion outlier metric: fd

sub-050_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 487.606201 ; maskmean = 0.203984
Range of metric values: 0.008566 0.533067
Found 0 outliers over 0.9
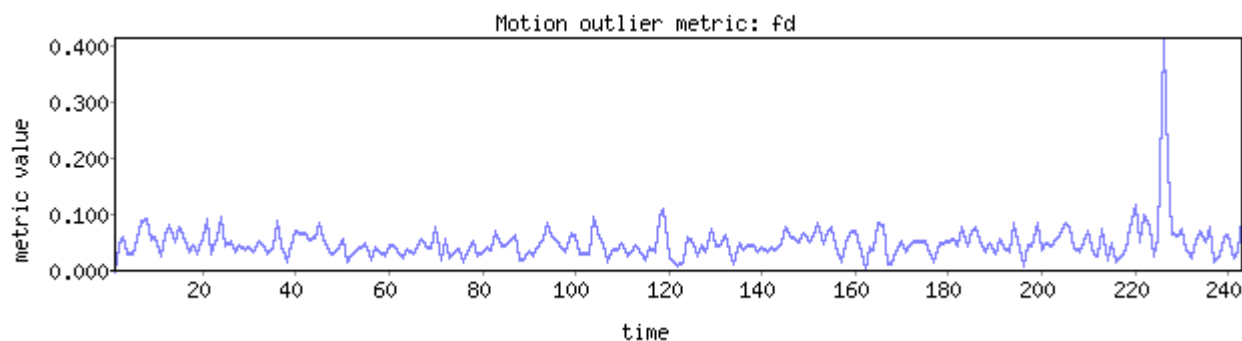

Motion outlier metric: fd

sub-050_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 444.575226 ; maskmean = 0.202905
Range of metric values: 0.002040 0.412226
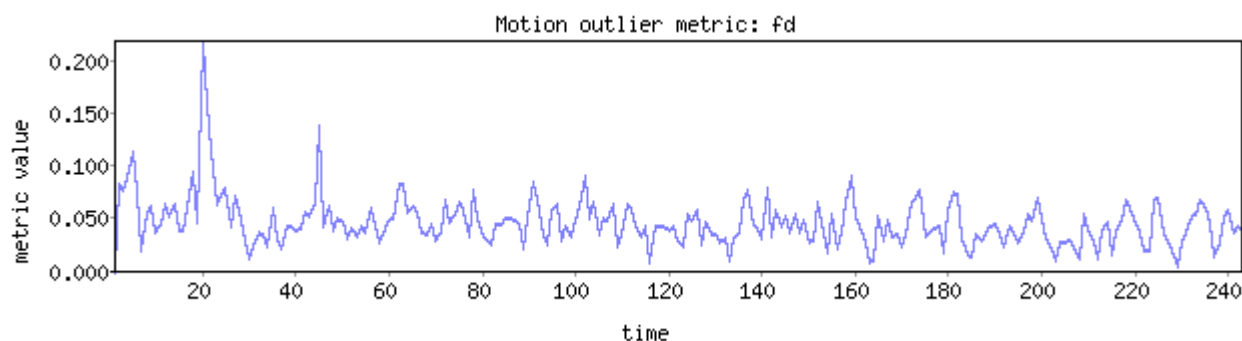**Found 0 outliers over 0.9**

sub-050_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 442.163574 ; maskmean = 0.207998
Range of metric values: 0.004267 0.220179
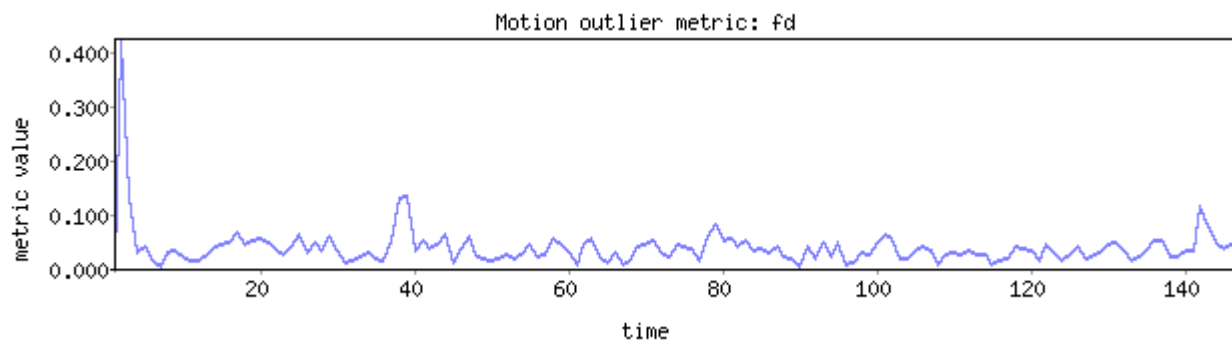**Found 0 outliers over 0.9**

sub-050_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 441.706543 ; maskmean = 0.204343
Range of metric values: 0.004372 0.427885
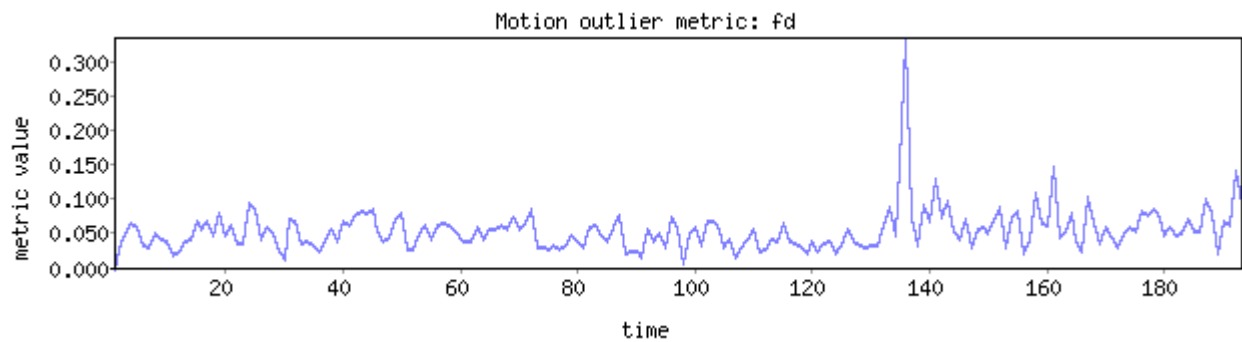**Found 0 outliers over 0.9**

sub-050_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 439.281281 ; maskmean = 0.206809
Range of metric values: 0.008232 0.336938
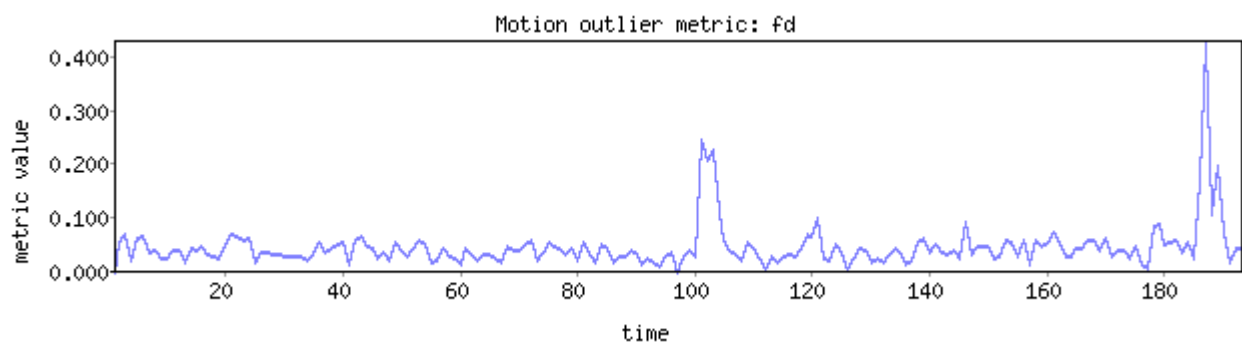**Found 0 outliers over 0.9**

sub-050_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 440.345184 ; maskmean = 0.204411
Range of metric values: 0.000000 0.433408
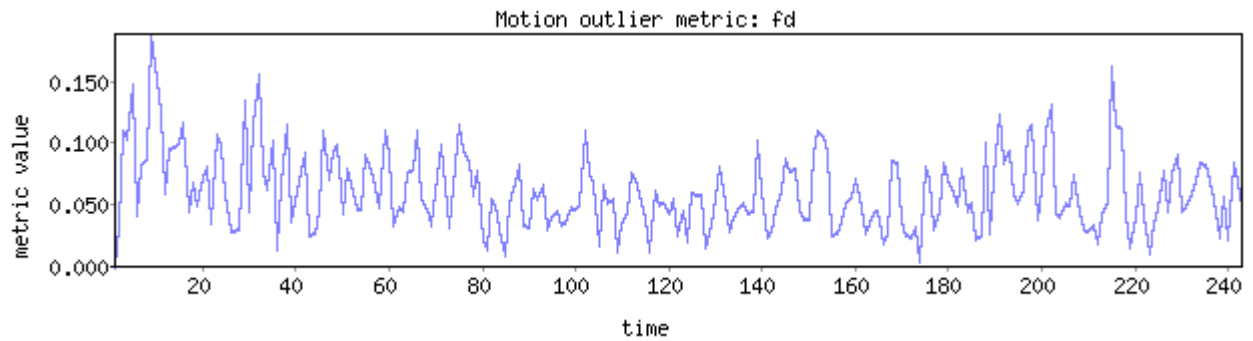**Found 0 outliers over 0.9**

sub-052_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 364.601349 ; maskmean = 0.225574
Range of metric values: 0.004313 0.188235
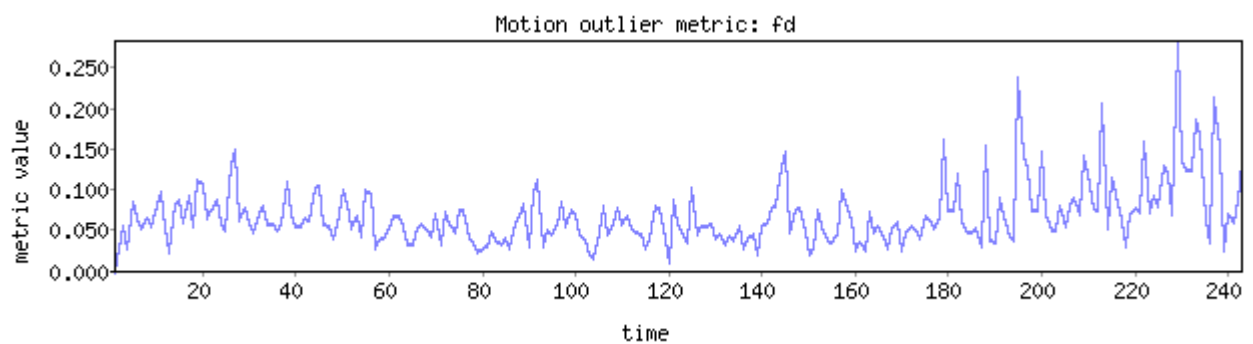**Found 0 outliers over 0.9**

sub-052_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 364.378540 ; maskmean = 0.225747
Range of metric values: 0.010771 0.284172
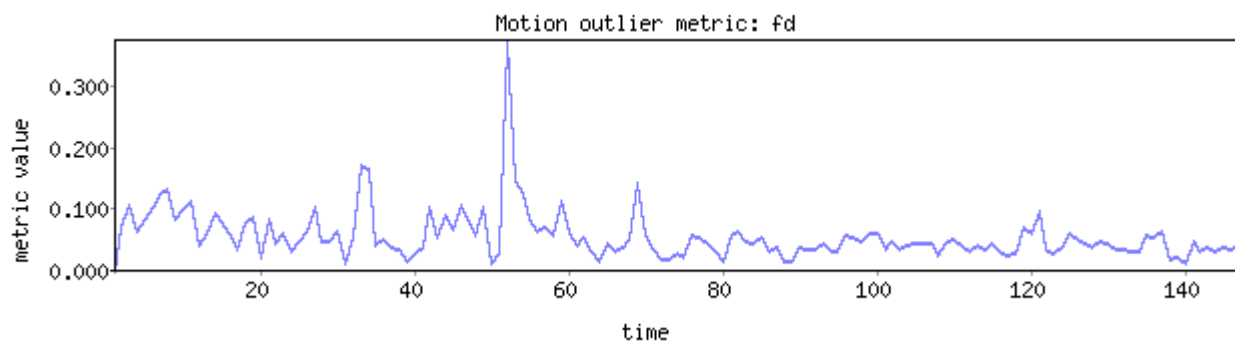**Found 0 outliers over 0.9**

sub-052_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 362.674011 ; maskmean = 0.230625
Range of metric values: 0.012087 0.377903
Found 0 outliers over 0.9
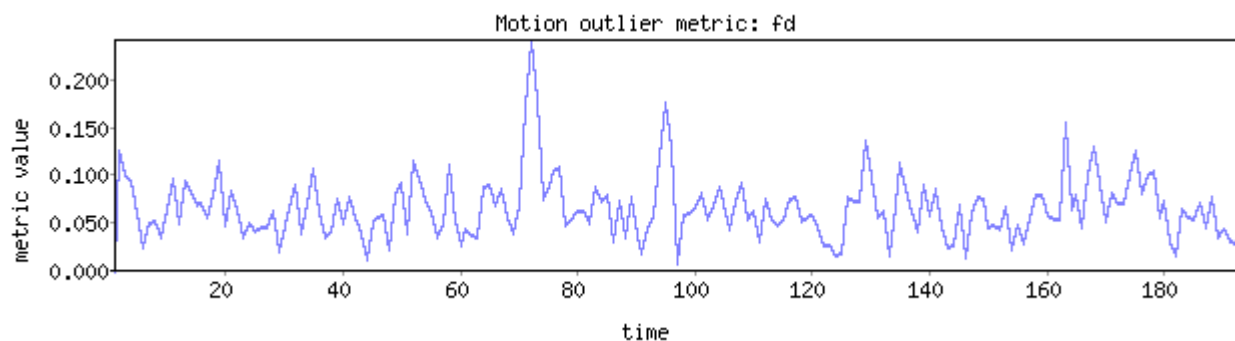
Motion outlier metric: fd

sub-052_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 361.251984 ; maskmean = 0.229174
Range of metric values: 0.008369 0.243532
Found 0 outliers over 0.9
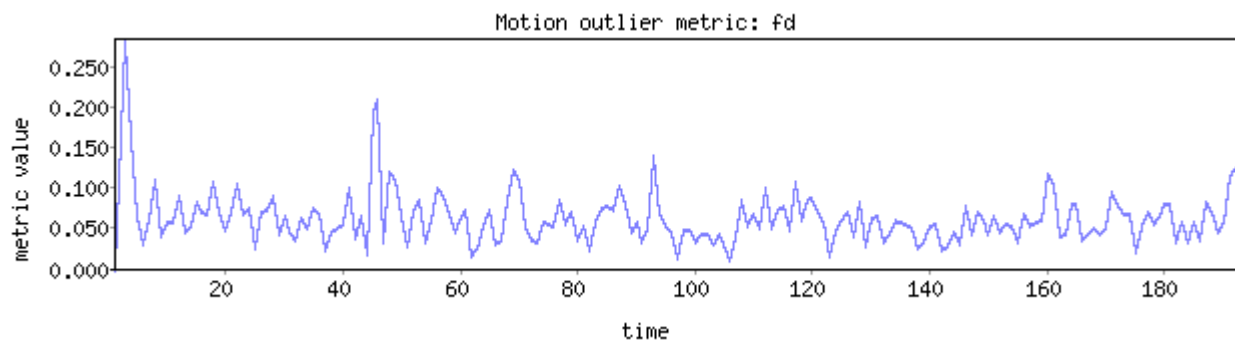

Motion outlier metric: fd

sub-052_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 359.239441 ; maskmean = 0.228098
Range of metric values: 0.010081 0.285247
Found 0 outliers over 0.9
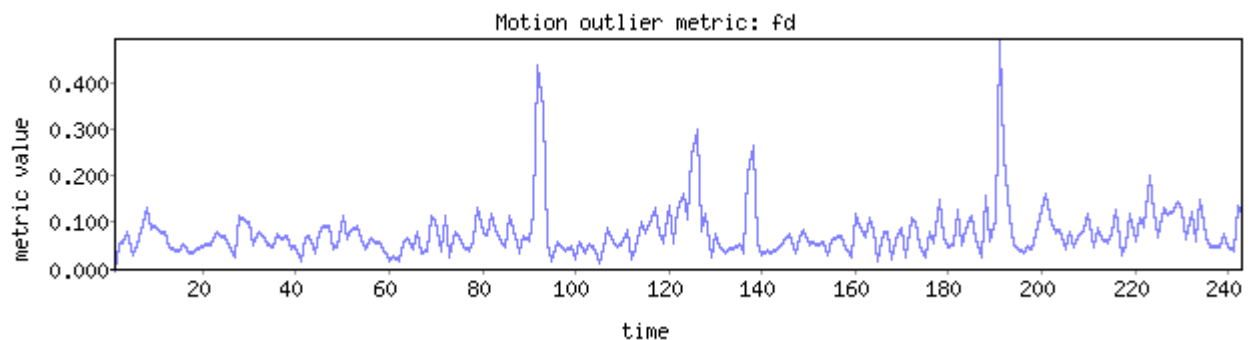

Motion outlier metric: fd

sub-053_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 390.661743 ; maskmean = 0.229955
Range of metric values: 0.014496 0.494740
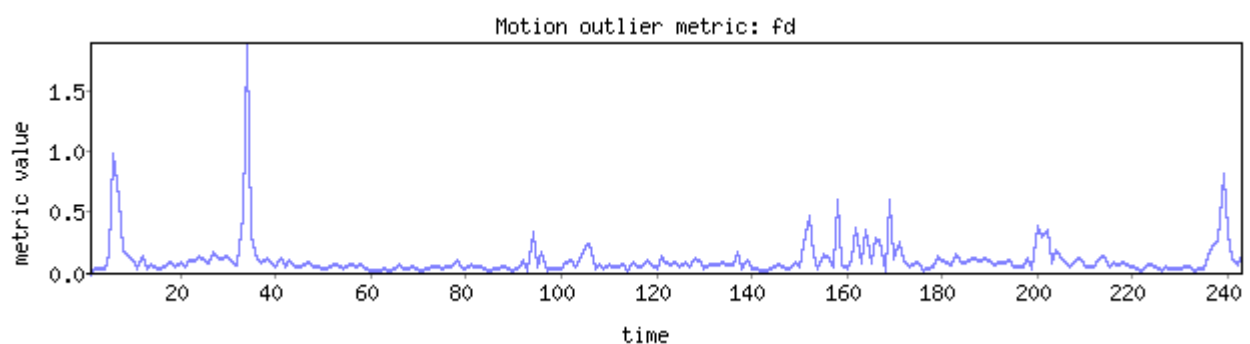**Found 0 outliers over 0.9**

sub-053_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 388.302338 ; maskmean = 0.229847
Range of metric values: 0.018115 1.907020
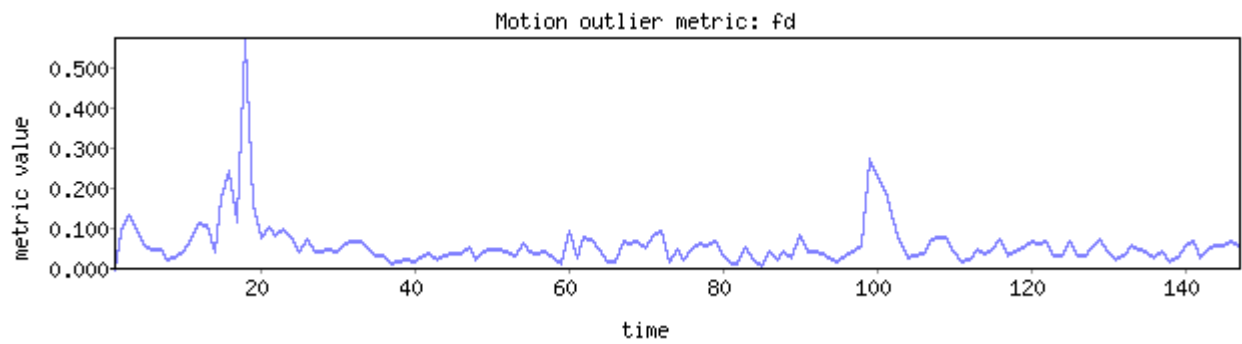**Found 2 outliers over 0.9**
Found spikes at 5 33

sub-053_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 391.778168 ; maskmean = 0.230093
Range of metric values: 0.008085 0.578179
Found 0 outliers over 0.9
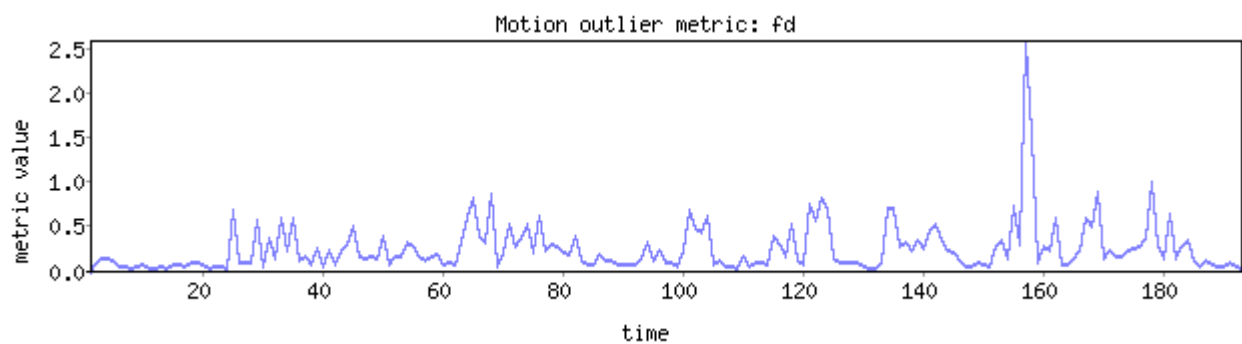
Motion outlier metric: fd

sub-053_ses-1_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 389.193329 ; maskmean = 0.234049
Range of metric values: 0.022694 2.598860
Found 3 outliers over 0.9
Found spikes at 156 157 177
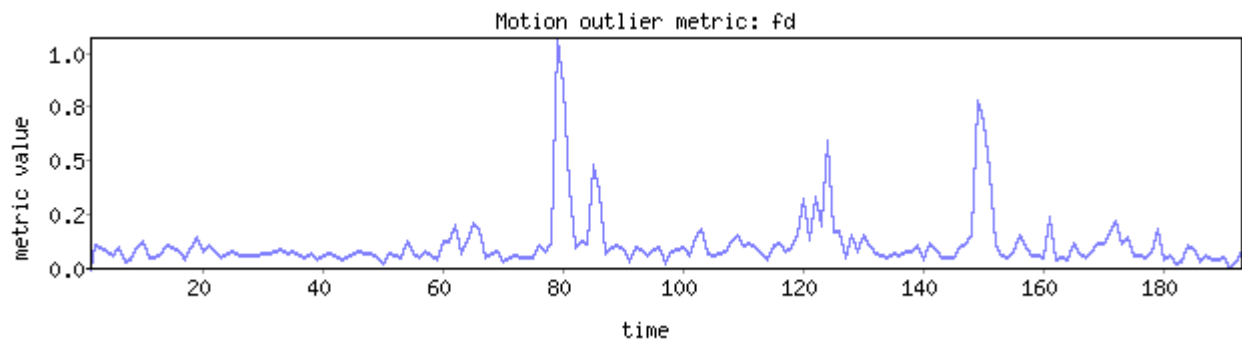

Motion outlier metric: fd

sub-053_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 387.022888 ; maskmean = 0.230652
Range of metric values: 0.009336 1.077540
Found 1 outliers over 0.9
Found spikes at 78
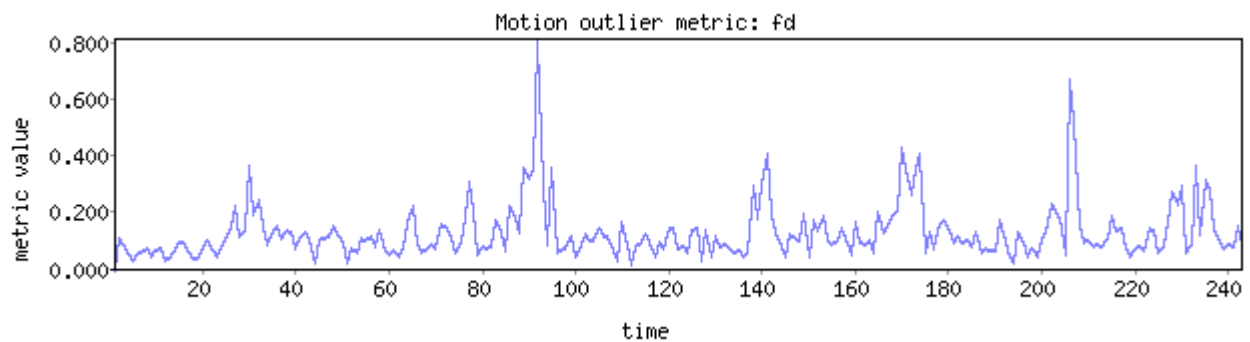
Motion outlier metric: fd

sub-053_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 431.269714 ; maskmean = 0.234353
Range of metric values: 0.015508 0.814227
Found 0 outliers over 0.9
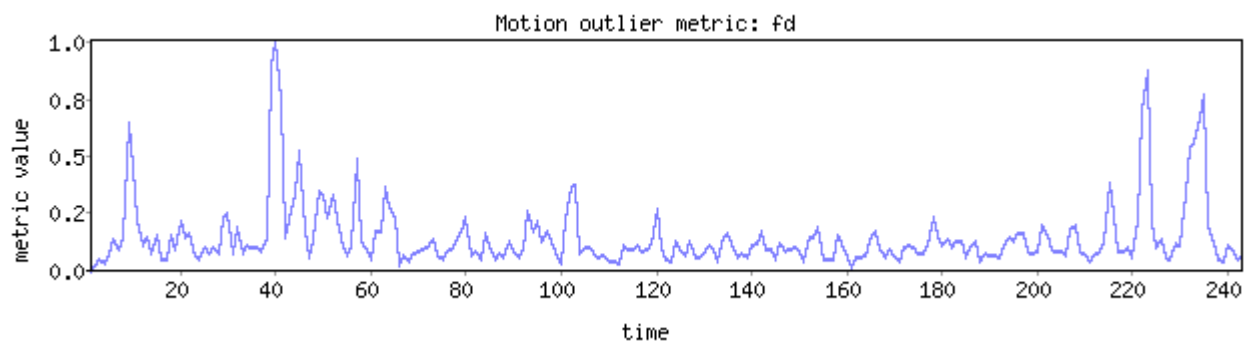

Motion outlier metric: fd

sub-053_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 430.217499 ; maskmean = 0.231350
Range of metric values: 0.015439 1.017000
Found 2 outliers over 0.9
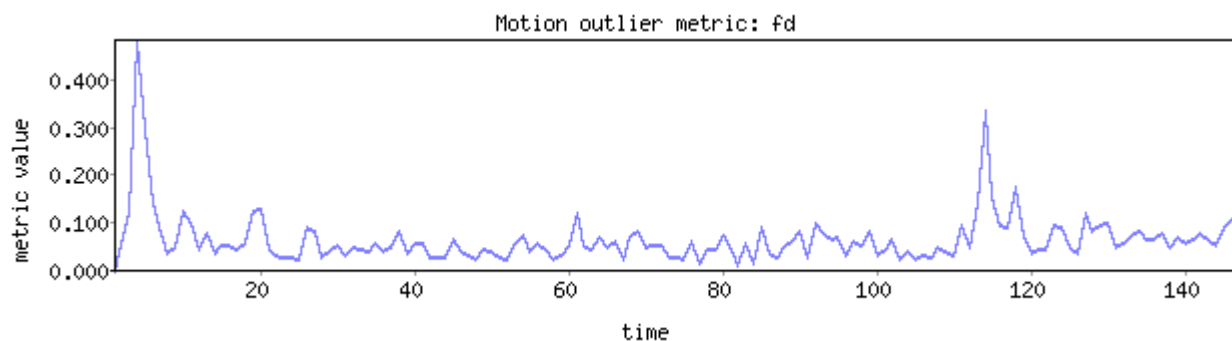**Found spikes at 38 39**

sub-053_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 430.412476 ; maskmean = 0.234476
Range of metric values: 0.009928 0.486779
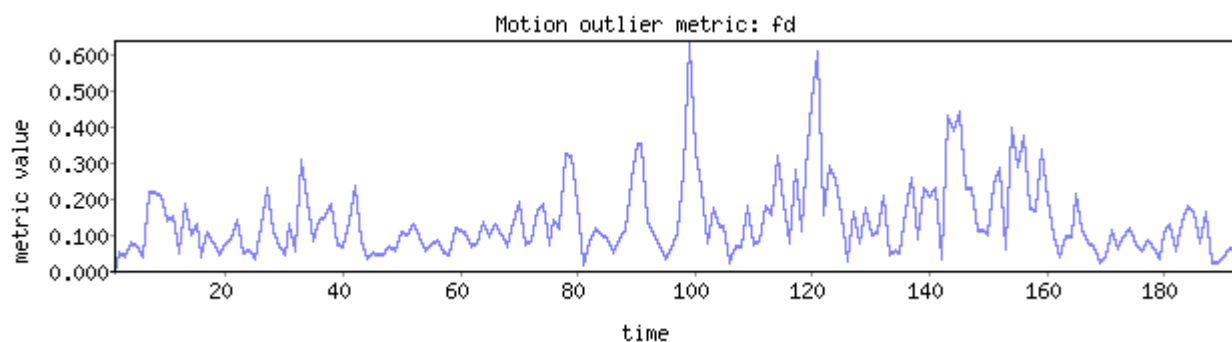**Found 0 outliers over 0.9**

sub-053_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 433.028381 ; maskmean = 0.234276
Range of metric values: 0.017256 0.639155
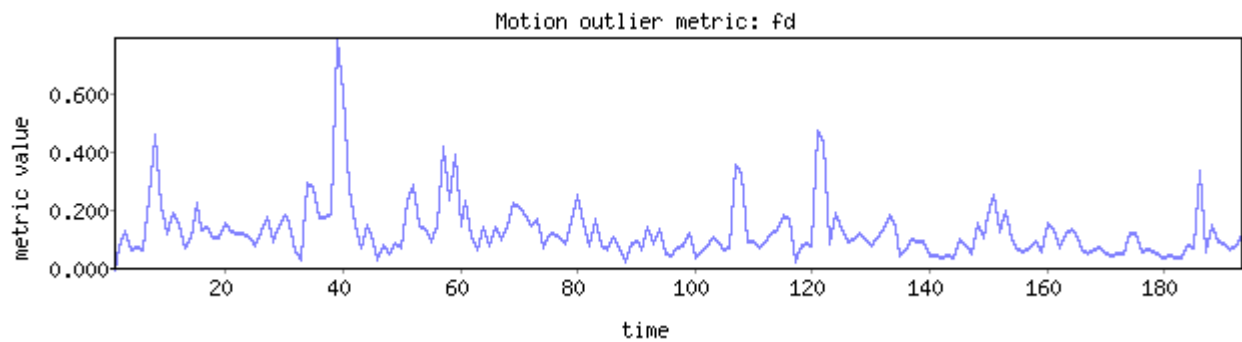**Found 0 outliers over 0.9**

sub-053_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 432.435516 ; maskmean = 0.234040
Range of metric values: 0.022492 0.795098
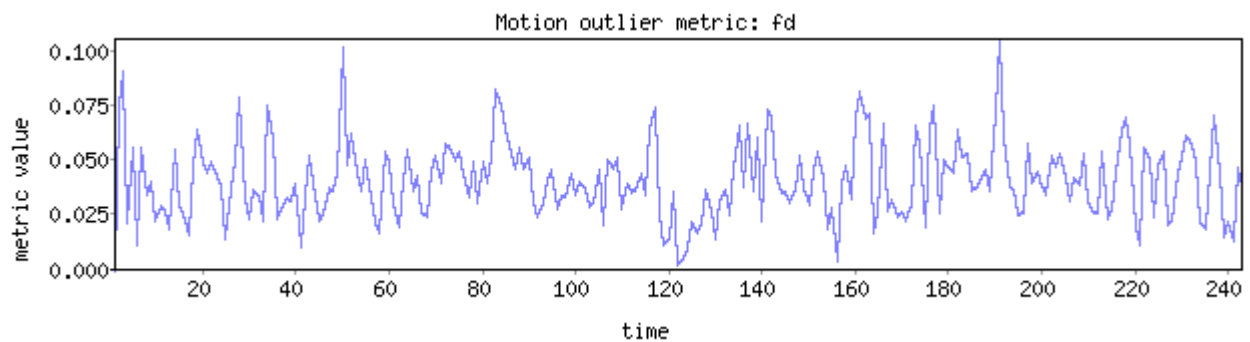**Found 0 outliers over 0.9**

sub-054_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 508.506348 ; maskmean = 0.225408
Range of metric values: 0.002299 0.106143
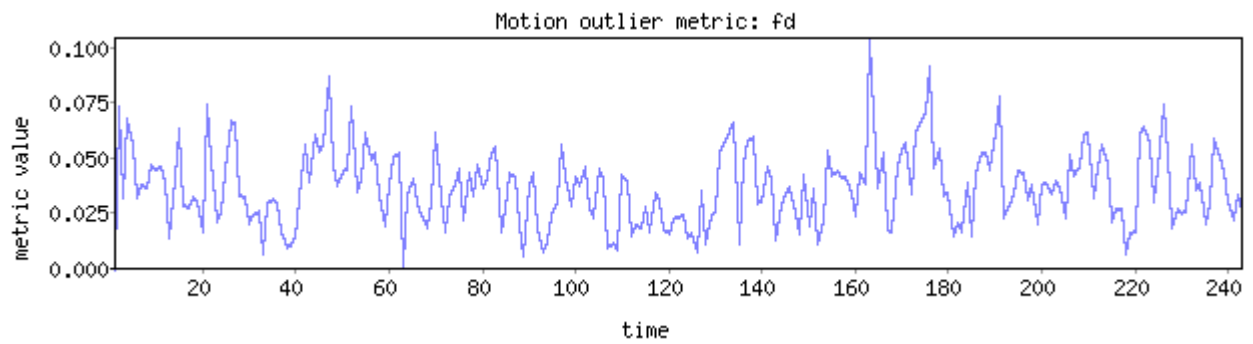**Found 0 outliers over 0.9**

sub-054_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 507.786041 ; maskmean = 0.224465
Range of metric values: 0.000444 0.105088
Found 0 outliers over 0.9
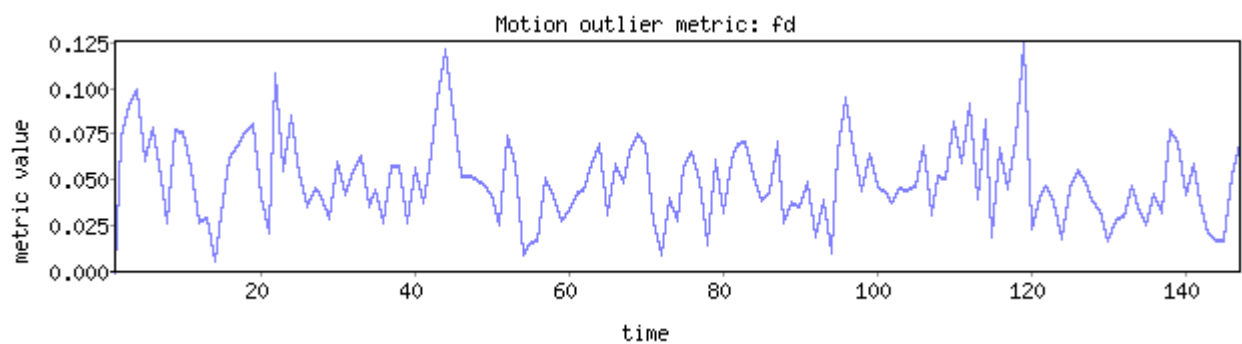
Motion outlier metric: fd

sub-054_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 508.423279 ; maskmean = 0.225642
Range of metric values: 0.006029 0.126427
Found 0 outliers over 0.9
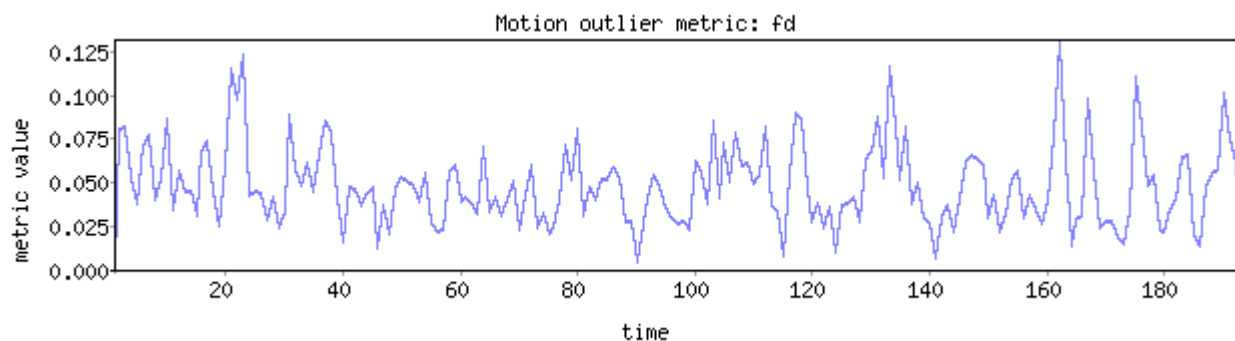

Motion outlier metric: fd

sub-054_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 506.693878 ; maskmean = 0.227053
Range of metric values: 0.005262 0.132298
Found 0 outliers over 0.9
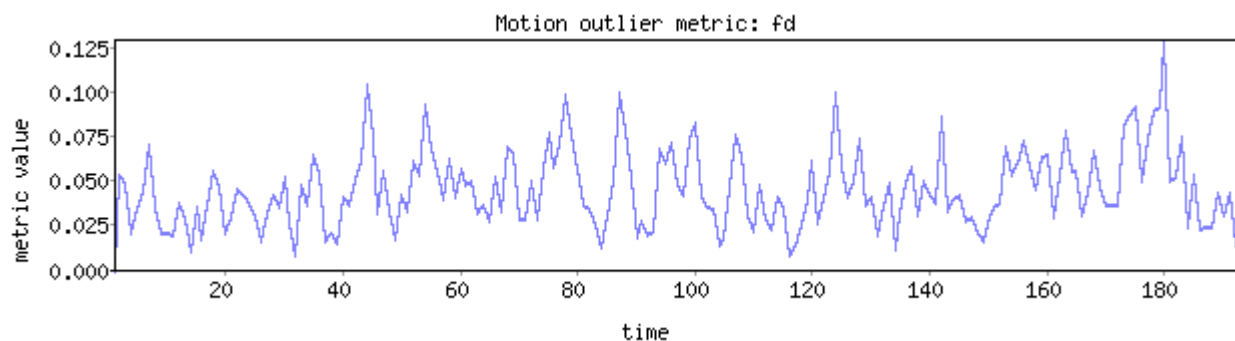
Motion outlier metric: fd

sub-054_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 506.964020 ; maskmean = 0.227861
Range of metric values: 0.007920 0.129791
Found 0 outliers over 0.9
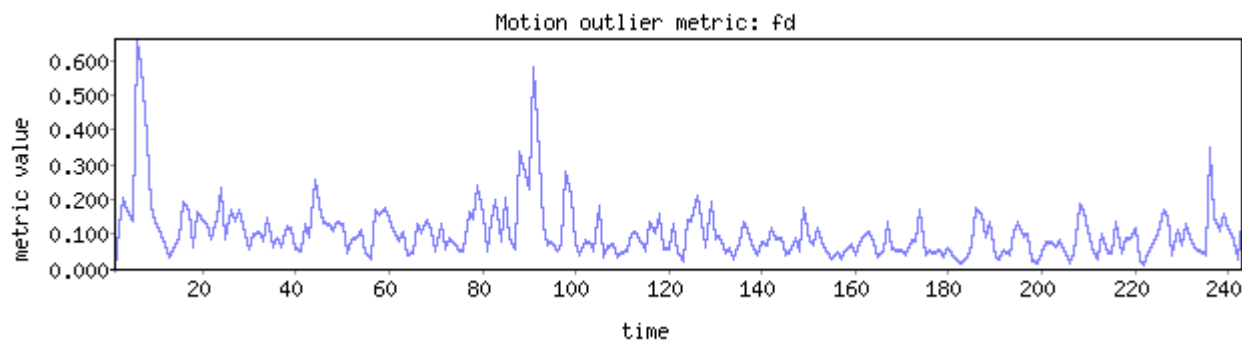

Motion outlier metric: fd

sub-056_ses-1_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 430.541626 ; maskmean = 0.234000
Range of metric values: 0.015569 0.665323
Found 0 outliers over 0.9
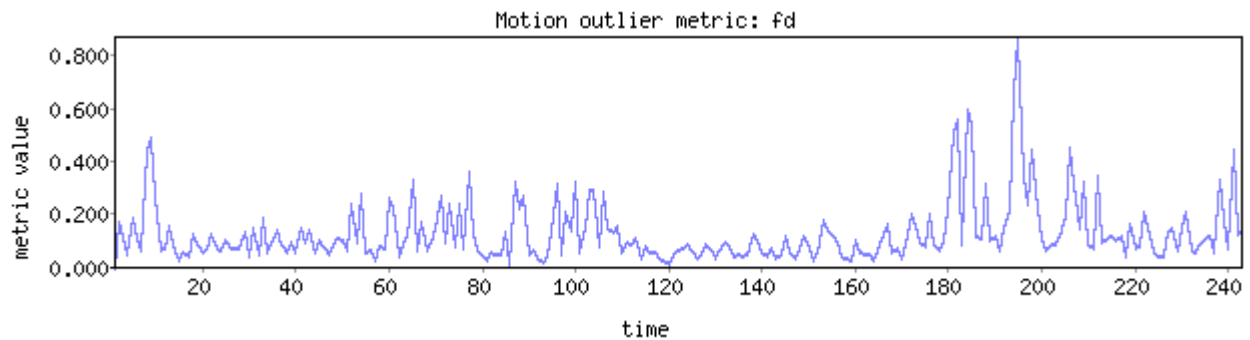

Motion outlier metric: fd

sub-056_ses-1_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 428.382629 ; maskmean = 0.234762
Range of metric values: 0.009681 0.874410
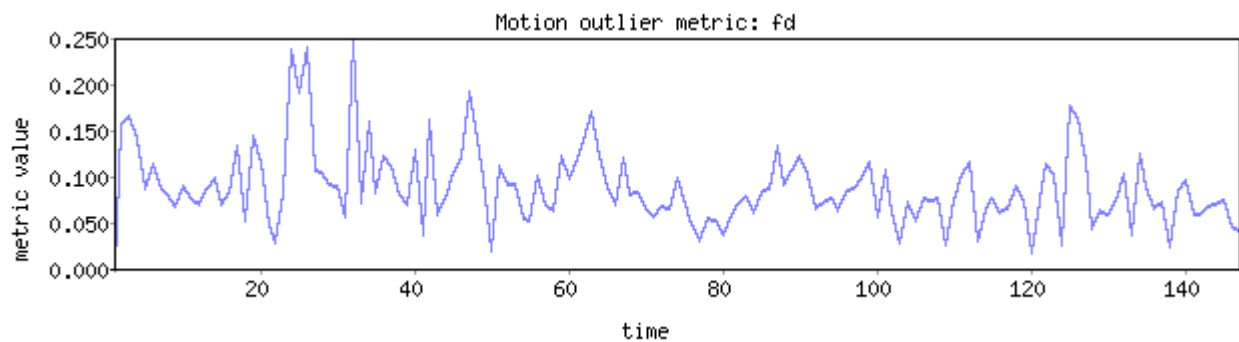**Found 0 outliers over 0.9**

sub-056_ses-1_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 429.716156 ; maskmean = 0.233044
Range of metric values: 0.017578 0.250375
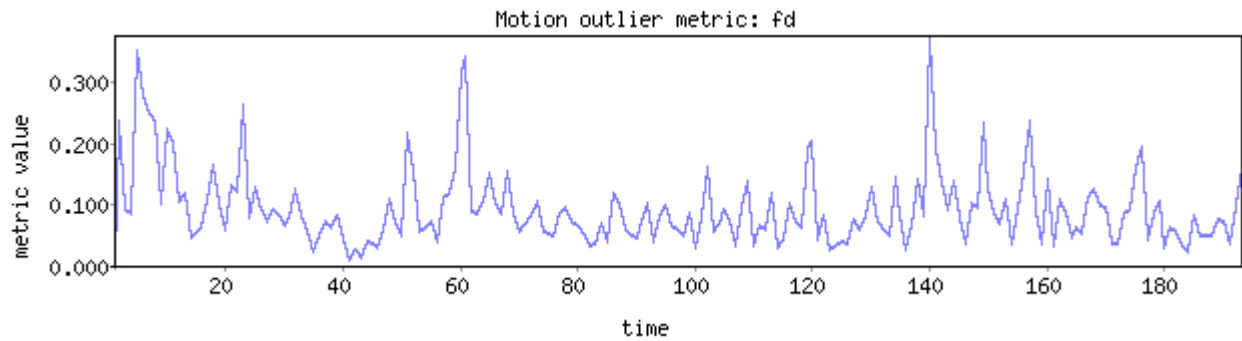**Found 0 outliers over 0.9**

sub-056_ses-1_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 428.598236 ; maskmean = 0.232697
Range of metric values: 0.012040 0.378127
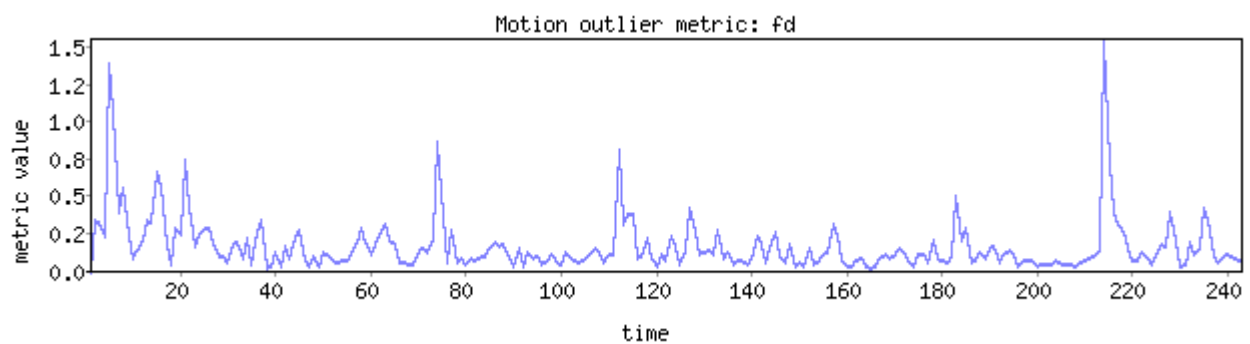**Found 0 outliers over 0.9**

sub-056_ses-2_task-training_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.289612 ; maskmean = 0.230397
Range of metric values: 0.025541 1.551550
Found 3 outliers over 0.9
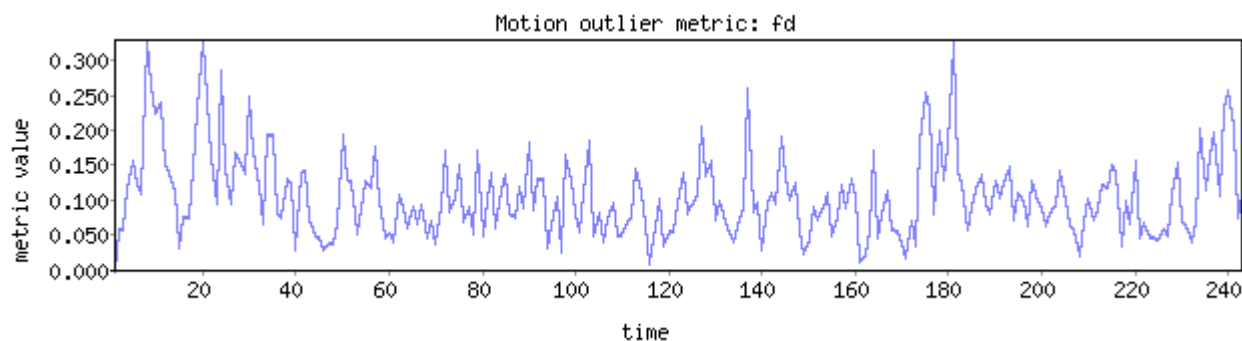**Found spikes at 4 5 213**

sub-056_ses-2_task-training_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 412.991913 ; maskmean = 0.233367
Range of metric values: 0.009625 0.331593
Found 0 outliers over 0.9
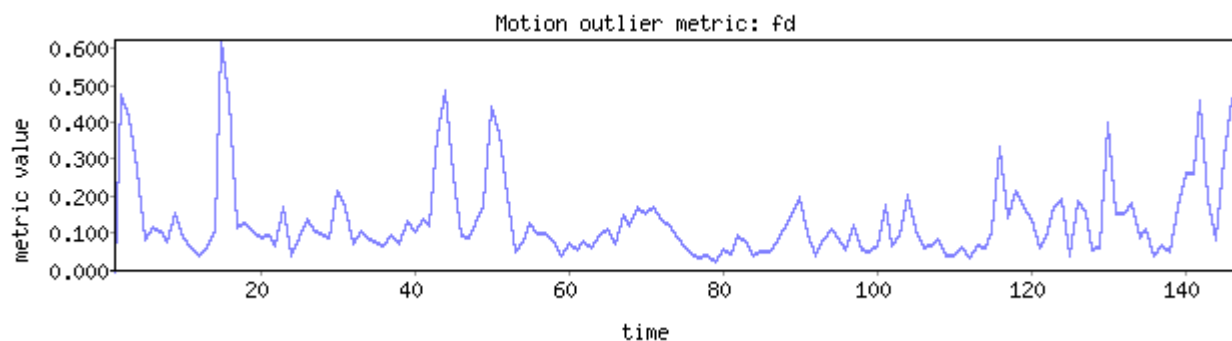
Motion outlier metric: fd

sub-056_ses-2_task-resting_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 411.301239 ; maskmean = 0.229137
Range of metric values: 0.022510 0.625133
Found 0 outliers over 0.9
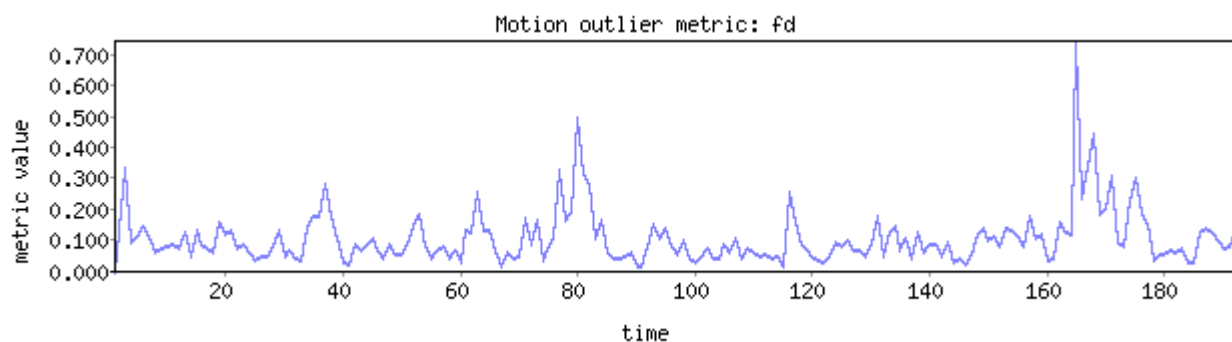

Motion outlier metric: fd

sub-056_ses-2_task-pe_run-2_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 414.308228 ; maskmean = 0.231252
Range of metric values: 0.013662 0.749495
Found 0 outliers over 0.9

Motion outlier metric: fd

sub-056_ses-2_task-pe_run-1_space-MNI152NLin2009cAsym_desc-preproc_bold_brain

brainmed = 413.886475 ; maskmean = 0.230603
Range of metric values: 0.019602 1.139240
Found 1 outliers over 0.9
Found spikes at 87

Motion outlier metric: fd