

Patient A

Patient B

Video #1

Video #2

Video #1

Video #2

3D CNN

3D CNN

3D CNN

3D CNN

Maximize agreement

Maximize agreement

Maximize disagreement

Permute
frames

3D CNN

$\hat{t} = (0, 2, 1)$

$t = (0, 1, 2)$

$\tilde{t} = (1, 0, 2)$