

Fraction of significant statistical tests among MCA repetitions ( $\alpha=0.05$ )

## Left Hemisphere

- Partial correlation at baseline
- Partial correlation longitudinal
- Group differences (PD vs HC) at baseline
- Group differences (PD vs HC) longitudinal

## Right Hemisphere

- Partial correlation at baseline
- Partial correlation longitudinal
- Group differences (PD vs HC) at baseline
- Group differences (PD vs HC) longitudinal

