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| **Table S4 Regional Development of Global Efficiency (GE)** |
|  | **From neonates to 1yr olds** | **From 1yr to 2yr olds** |
| **Increase** |

|  |  |
| --- | --- |
| PreC-L | Occpt-M-L |
| Frt-S-Ob-L | Fusiform-R |
| Frt-I-Ob-L | Fusiform-L |
| Rolandic-R | PosC-L |
| Rolandic-L | Prt-I-R |
| **SMA-R** | Prt-I-L |
| SMA-L | SMargl-R |
| Olfactory-R | SMargl-L |
| Olfactory-L | Angular-R |
| Frt-M-Ob-R | Precuneus-R |
| Rectus-R | Heschl-L |
| Rectus-L | Temp-S-R |
| Cg-M-R | Temp-S-L |
| Cg-M-L | Temp-P-S-L |
| Cg-P-R | Temp-M-R |
| Cg-P-L | Temp-M-L |
| Hpcmp-R | Temp-P-M-R |
| Hpcmp-L | Temp-P-M-L |
| ParaHpcmp-R | Temp-I-R |
| ParaHpcmp-L | Temp-I-L |
| Amygdala-L |  |
| Occpt-S-L |  |

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| **Cg-P-R** |
| **Cg-P-L** |
| Temp-I-R |

 |
| **Decrease** |

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| **Caudate-R** |
| **Caudate-L** |
| Putamen-L |

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| **PreC-R** |
| Frt-I-Ob-L |
| **PosC-R** |
| **PosC-L** |
| **Caudate-R** |
| **Caudate-L** |
| Heschl-R |

 |

The brain regions highlighted in red indicate a concurrent increase of GE/MD/degree while brain regions with concurrent decreases of GE/MD/degree are marked in blue.