|  |  |
| --- | --- |
| **DLS** | |
| **Acute F vs Protracted F vs Protracted Male** | **Acute**  **F vs. Protracted F** |
| Amyotrophic lateral sclerosis | Diabetic cardiomyopathy |
| Parkinson disease | Metabolic pathways |
| Huntington disease | Oxidative phosphorylation |
| Pathways of neurodegeneration - multiple diseases |  |
| Prion disease |
| Alzheimer disease |
| **DMS** | |
| **Acute F vs Acute M vs Protracted F** |  |
| Ribosome |
| Nucleocytoplasmic transport |
| **NAc** | |
| **Protracted F vs Protracted M** | **Acute M vs Protracted F** |
| Pathways of neurodegeneration - multiple diseases | Coronavirus disease - COVID-19 |
| Regulation of actin cytoskeleton | Ribosome |
| Huntington disease |

**Supplemental table 2. Overlapping biological pathways in striatal subregions.**