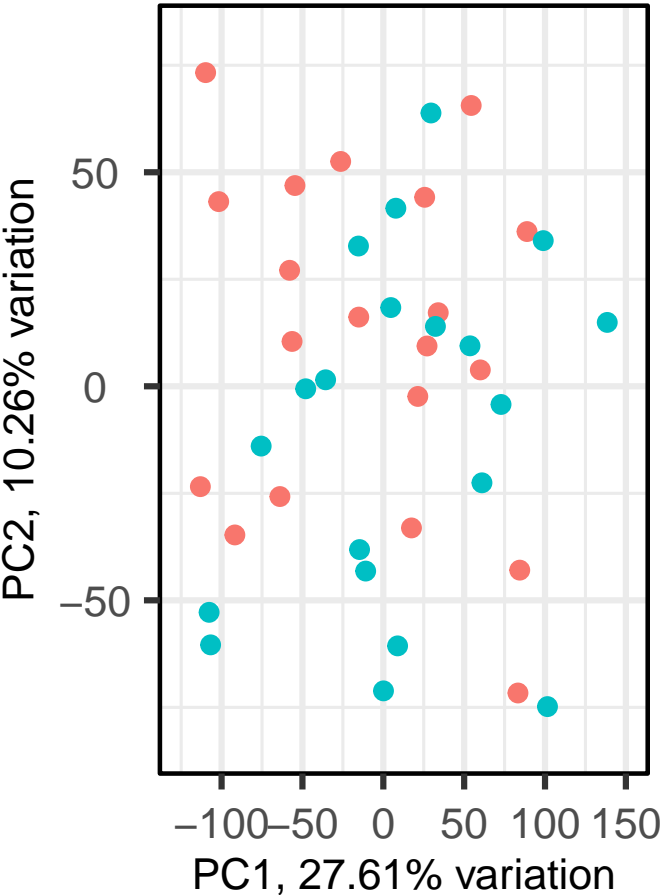


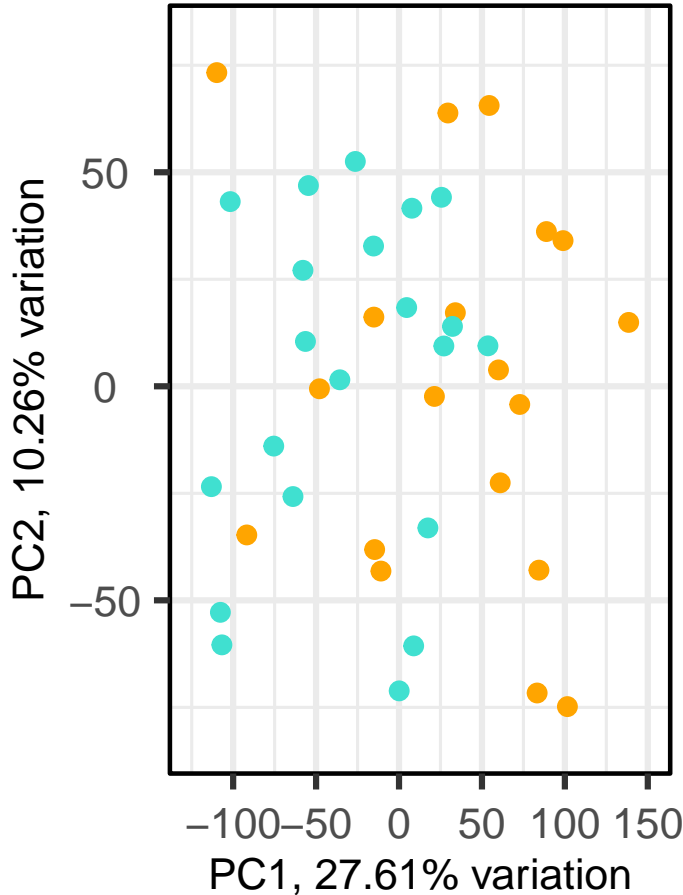
**Karlovich batch 2**

lowly-expressed genes filtered



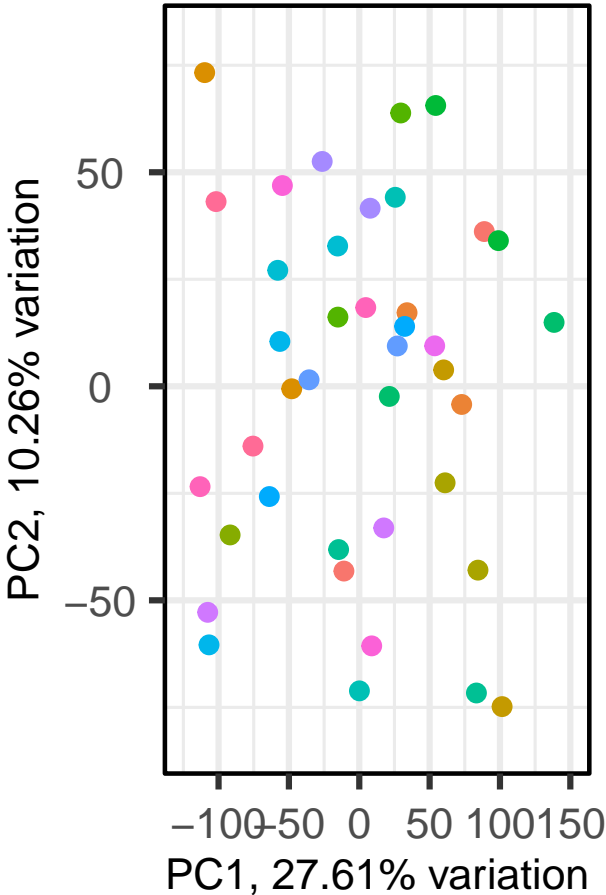
time

- Day 180
- Day 90



sex

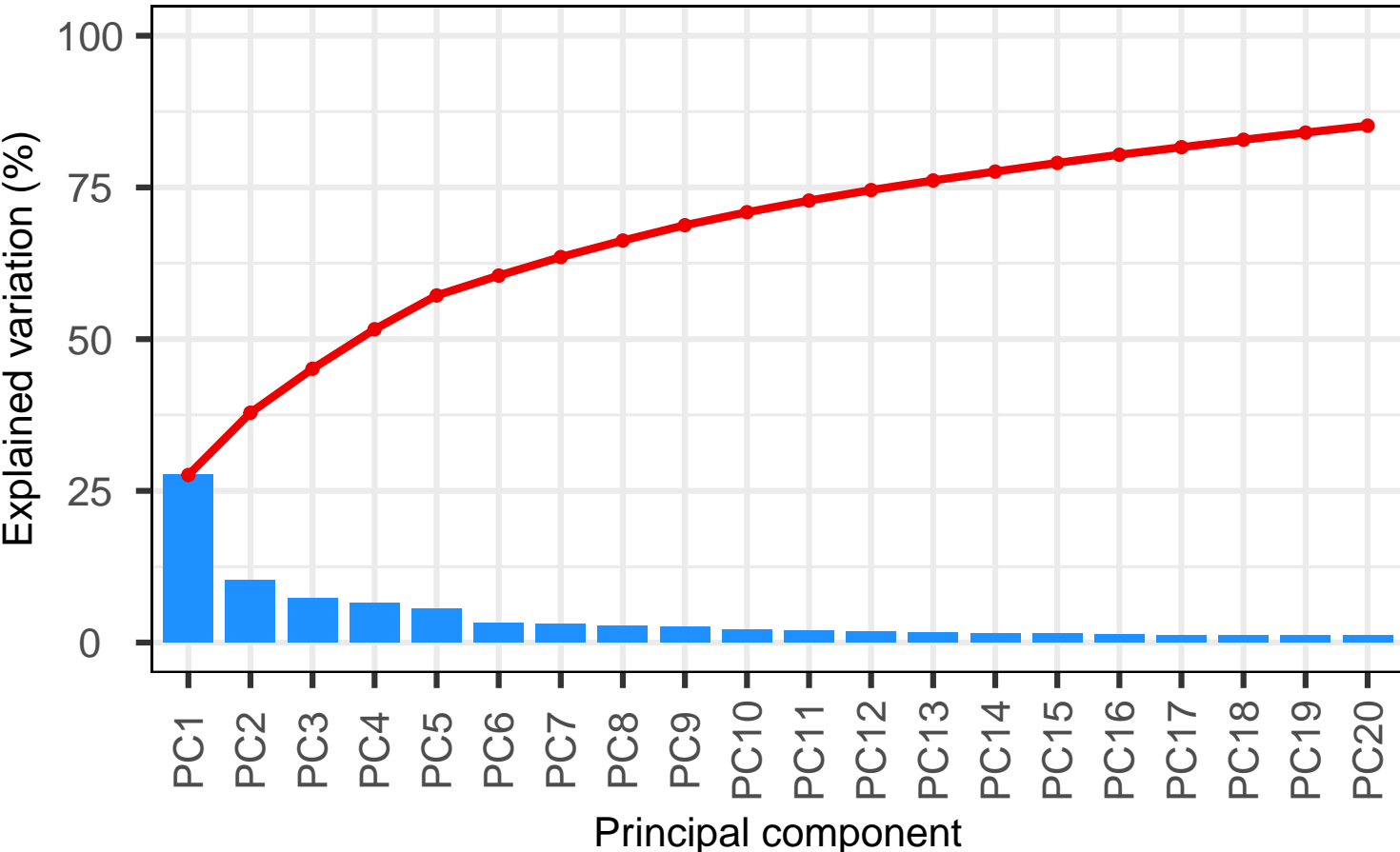
- Female
- Male



subject

- 106
- 108
- 113
- 114
- 117
- 121
- 123
- 131
- 135
- 138
- 147
- 148
- 154
- 159
- 160
- 163
- 165
- 172
- 173
- 179
- 180

**SCREE plot**



**PC trait correlates**

