

**Father.Reads**

1,500,000  
1,000,000  
500,000  
0

0

500,000

1,000,000

1,500,000

**Mother.Reads**

Total k-mers (size)

- 5,000,000
- 10,000,000
- 15,000,000

Assembly

- Hap1
- Hap2

