Readme.

1. **Liborswapdata.csv**:

Format: date(excelserial number), (1,2,3,6,9,12)-month Libor, (2,3,4,5,7,10,15,20,30)-year swap rates

Table 1 summary statistics can be directly computed from these rates. The data are sampled weekly.

1. **Model3outputs.csv**

Format: date, (x1,x2,x3)(3 factors), fitted values on the 15-libor and swap rates in the same order as the previous data

1. **Model15output.csv**

Format: date, (x1,x2,x3,…,x15)(15 factors), fitted values on the 15-libor and swap rates in the same order as the previous data

Table 3:

The pricing error statistics in Table 3 can be replicated from data from the above three files. The pricing errors are defined as

Error= (rates - fitted values)\*100 (in basis points)

The reported statistics in the paper are computed using the pricing errors from the 4th week forward. The first three observations are discarded from the statistics as they can be heavily affected by the initial state assumptions.

Table 4 B and C:

The in-sample predictive variation in Table 4B and 4C, can be replicated from the extracted factors and the parameter estimates.

At each date t, the factors in the data files can be regarded as X