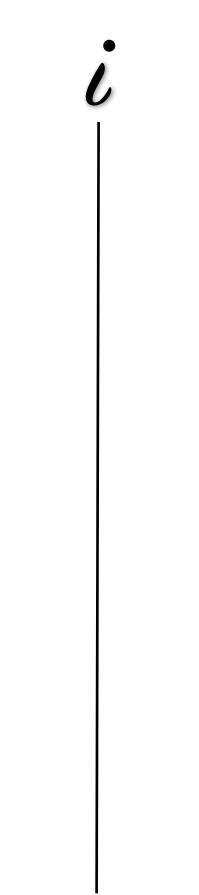
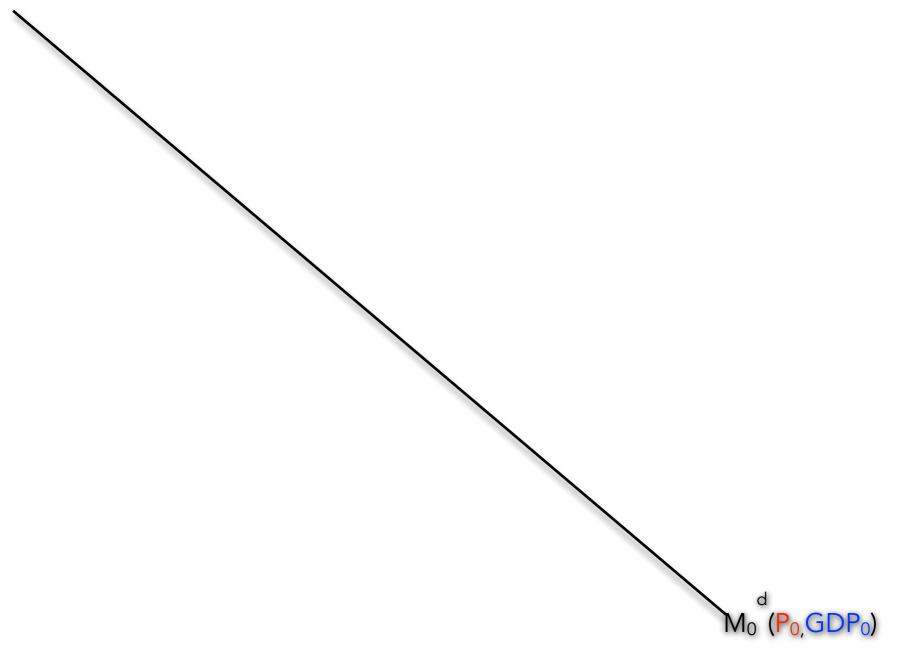
i 1% -----





 $M^{d} = 300b$

 $M^{d} = 900b$

$$\dot{l}_2 = 1\%$$
 $M^d = 1,200b$











































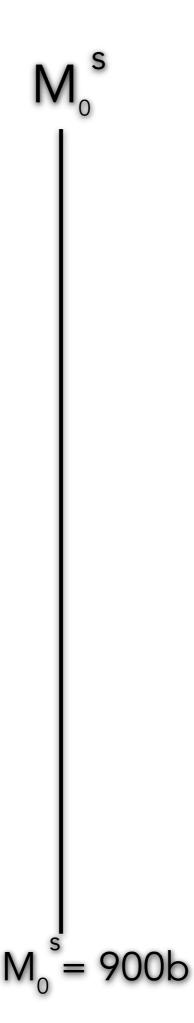


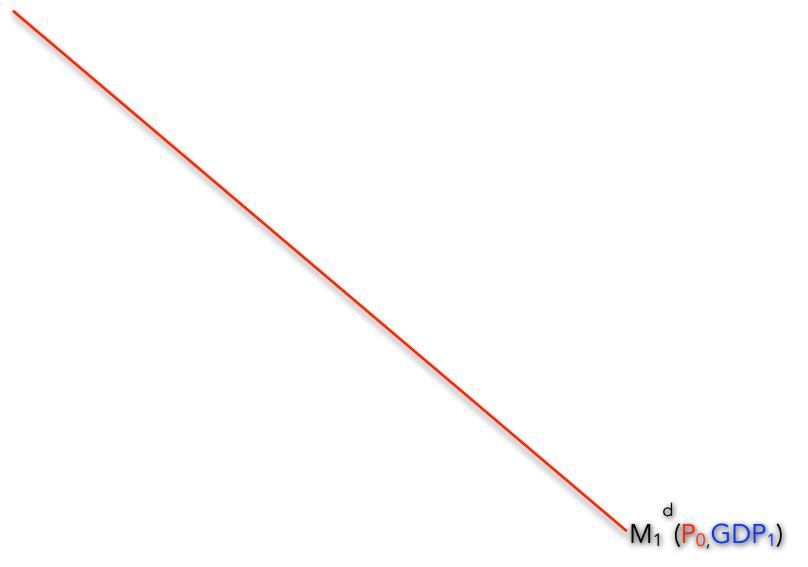




Assume the Money Market

starts at equilibrium

















































































































































excess liquid balances at 3%

The interest rate will fall to a new equilibrium at 1%

When there are excess liquid balances, money is plentiful and there is pressure for the interest rate to fall

New equilibrium

M =

900b

I leave the effect of a Increase in GDP to you to work as an exercise

The effect of a decrease in GDP

If GDP decrease (fewer transactions) the public will need lower liquid balances

The effect of a decrease in GDP

The interest rate will fall to

a new equilibrium at 1%

