

# Study Protocol

Time (h)

0

3

6

Sham Control  
(no hemorrhage or  
resuscitation)

Hemorrhage  
(60%)

LR  
resuscitation  
(1:3)

NS  
resuscitation  
(to reach the same  
MAP as in LR)

Blood  
sampling



- Blood sampling for blood chemistry, blood gas, and coagulation analysis