# 单变量Cox回归分析（Group）

coef exp(coef) se(coef) coef lower 95% coef upper 95% \  
covariate   
Group -0.379736 0.684042 0.117153 -0.609352 -0.150121   
  
 exp(coef) lower 95% exp(coef) upper 95% cmp to z \  
covariate   
Group 0.543703 0.860604 0.0 -3.241379   
  
 p -log2(p)   
covariate   
Group 0.00119 9.715394

# 单变量Cox回归分析（F.Hosp）

coef exp(coef) se(coef) coef lower 95% coef upper 95% \  
covariate   
F.Hosp -0.750317 0.472217 0.120409 -0.986313 -0.51432   
  
 exp(coef) lower 95% exp(coef) upper 95% cmp to z \  
covariate   
F.Hosp 0.372949 0.597907 0.0 -6.231424   
  
 p -log2(p)   
covariate   
F.Hosp 4.622157e-10 31.010715

# 多变量Cox回归分析

coef exp(coef) se(coef) coef lower 95% coef upper 95% \  
covariate   
Group -0.454306 0.634889 0.117633 -0.684862 -0.223749   
F.Hosp -0.789606 0.454024 0.120900 -1.026567 -0.552646   
  
 exp(coef) lower 95% exp(coef) upper 95% cmp to z \  
covariate   
Group 0.504160 0.799516 0.0 -3.862055   
F.Hosp 0.358235 0.575425 0.0 -6.531051   
  
 p -log2(p)   
covariate   
Group 1.124370e-04 13.118595   
F.Hosp 6.530965e-11 33.833913

# 交互项Cox回归分析

coef exp(coef) se(coef) coef lower 95% \  
covariate   
Group -0.510239 0.600352 0.144660 -0.793767   
F.Hosp -0.887259 0.411783 0.193220 -1.265962   
Group\_F\_Hosp\_interaction 0.161441 1.175203 0.247237 -0.323136   
  
 coef upper 95% exp(coef) lower 95% \  
covariate   
Group -0.226711 0.452139   
F.Hosp -0.508555 0.281968   
Group\_F\_Hosp\_interaction 0.646017 0.723876   
  
 exp(coef) upper 95% cmp to z p \  
covariate   
Group 0.797152 0.0 -3.527161 0.000420   
F.Hosp 0.601364 0.0 -4.591968 0.000004   
Group\_F\_Hosp\_interaction 1.907927 0.0 0.652978 0.513770   
  
 -log2(p)   
covariate   
Group 11.217183   
F.Hosp 17.797065   
Group\_F\_Hosp\_interaction 0.960805

# F.Hosp=0层次的Cox回归分析

coef exp(coef) se(coef) coef lower 95% coef upper 95% \  
covariate   
Group -0.512719 0.598865 0.144669 -0.796265 -0.229173   
  
 exp(coef) lower 95% exp(coef) upper 95% cmp to z \  
covariate   
Group 0.45101 0.795191 0.0 -3.544086   
  
 p -log2(p)   
covariate   
Group 0.000394 11.309602

# F.Hosp=1层次的Cox回归分析

coef exp(coef) se(coef) coef lower 95% coef upper 95% \  
covariate   
Group -0.346337 0.707274 0.200517 -0.739343 0.046669   
  
 exp(coef) lower 95% exp(coef) upper 95% cmp to z \  
covariate   
Group 0.477427 1.047775 0.0 -1.727222   
  
 p -log2(p)   
covariate   
Group 0.084128 3.571272

# 加权Cox回归分析

coef exp(coef) se(coef) coef lower 95% coef upper 95% \  
covariate   
Group -0.363786 0.69504 0.048783 -0.4594 -0.268173   
  
 exp(coef) lower 95% exp(coef) upper 95% cmp to z \  
covariate   
Group 0.631662 0.764776 0.0 -7.457168   
  
 p -log2(p)   
covariate   
Group 8.840164e-14 43.36292