

#Initial values set 1

```
inits1<-list(d = c(NA,rep(0,n.treatments-1)), mu.ipd =  
rep(0.7,n.trials.ipd), mu.ad = rep(0.4,n.trials.ad), delta =  
rep(0.2,n.arms.ad+n.arms.ipd), b_basey_mean=0,tau_basey=1,  
mu.age.ipd=0,sd.age.ipd=10,mu.bmi.ipd=0,sd.bmi.ipd=10,  
mu.age.ad=0,sd.age.ad=10,mu.bmi.ad=0,sd.bmi.ad=10,tau = c(1), se.ipd =  
rep(2,n.trials.ipd), b_age.ipd=0.1,b_bmi.ipd=0.1,b_tx_age=0.1,b_tx_bmi=0.1)
```

#Initial values set 2

```
inits2<-list(d = c(NA,rep(0.2,n.treatments-1)), mu.ipd =  
rep(0.4,n.trials.ipd), mu.ad = rep(0.7,n.trials.ad), delta =  
rep(0,n.arms.ad+n.arms.ipd), b_basey_mean=0.5,tau_basey=0.2,  
mu.age.ipd=5,sd.age.ipd=5,mu.bmi.ipd=5,sd.bmi.ipd=5,  
mu.age.ad=0,sd.age.ad=5,mu.bmi.ad=0,sd.bmi.ad=5,tau = c(0.5), se.ipd =  
rep(0.05,n.trials.ipd), b_age.ipd=0.5,b_bmi.ipd=0.5,b_tx_age=0,b_tx_bmi=0)
```