

## Corrections to:

Wand, M.P. and Ormerod, J.T. (2008). On O'Sullivan penalised splines and semiparametric regression. *Australian and New Zealand Journal of Statistics*, **50**, 179–198.

The appendix containing code in the R language has several errors. We are grateful to Anna Klimova (University of Washington, U.S.A.) for alerting us to some of these errors.

On page 193: `t(Bdd*wts)`  
should be: `t(Bdd*wts)*%Bdd`  
and `fhatg <- Bg`  
should be: `fhatg <- Bg*%nuHat`.

On page 194: `stabCheck2`  
should be: `stabCheck^2,`  
`groupedData(y ~ x | group, data=data.frame(x, y))`  
should be: `groupedData(y ~ x | group, data=data.frame(x, y)),`  
`lme(y ~ -1+X, random=pdIdent(-1+Z), data=gpData)`  
should be: `lme(y ~ -1+X, random=pdIdent(~-1+Z), data=gpData)`  
and `betaHat[1] + betaHat[2]*xg + Zg`  
should be: `betaHat[1] + betaHat[2]*xg + Zg*%uHat`.

On page 196: `ZSpline <- B`  
should be: `ZSpline <- B*%LZ,`  
`list(groupVec=pdIdent(ZSpline-1))`  
should be: `list(groupVec=pdIdent(~ZSpline-1)),`  
`list(idNum=pdIdent(1))`  
should be: `list(idNum=pdIdent(~1)),`  
`SBMD ethnicity|groupVec`  
should be: `SBMD~ethnicity|groupVec,`  
and `SBMD ~-1+X`  
should be: `SBMD~-1+X`.

On page 197: `ZgSpline <- Bg`  
should be: `ZgSpline <- Bg*%LZ,`  
`plotMatrix0`  
should be: `plotMatrix0*%c(betaHat, uSplineHat)`  
and `SBMD age|xLabs`  
should be: `SBMD~age|xLabs`.