**Appendix D**

The average value of NRMSEvalues for all datasets achieved by applying each imputation method to each missing data type is shown in Table D1. The results show that FCKI and KI outperform other imputation methods for all missing data types (in Table D1, see the bold entries). The average value of MAEvalues for all datasets achieved by applying each imputation method to each missing data type are shown in Table D2. The results show that FCKI and KI outperform other imputation methods for all missing data types (in Table D2, see the bold entries).