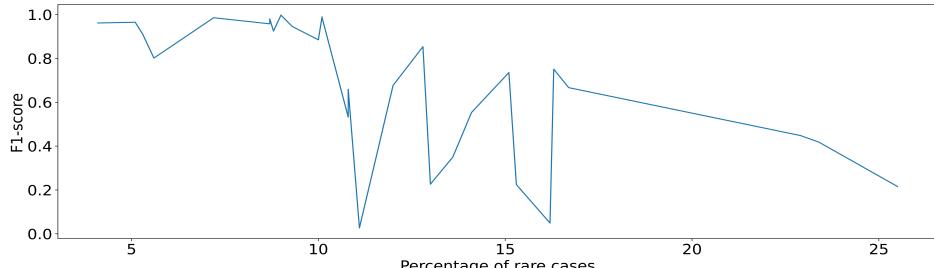
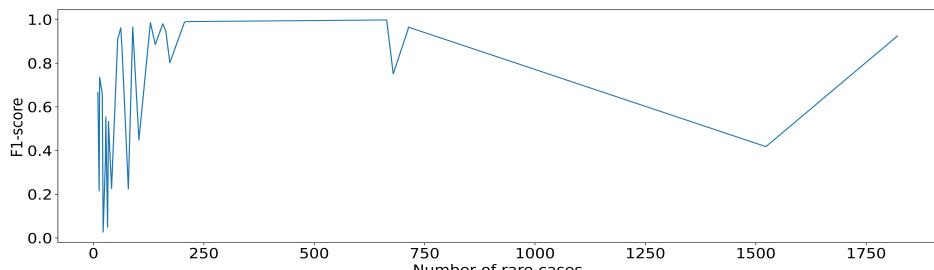


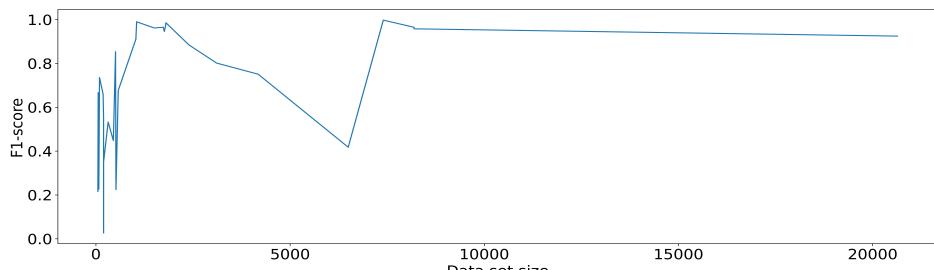
Appendix C Best F1-score arranged in order of data characteristics



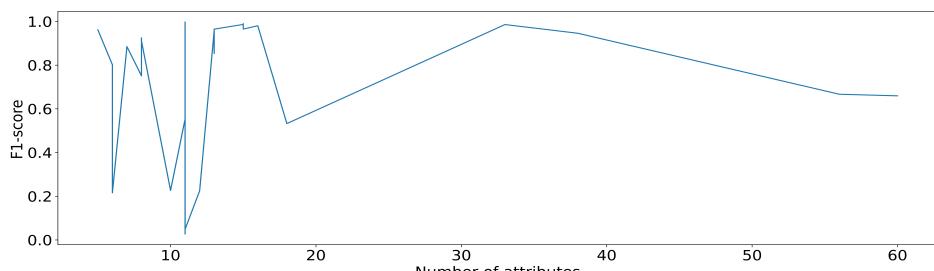
(a) Percentage of rare cases



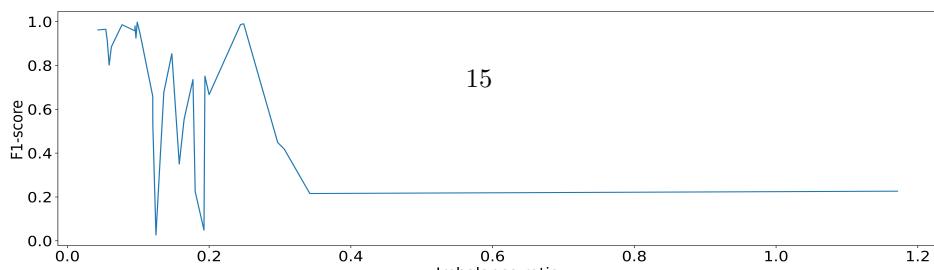
(b) Number of rare cases



(c) Data set size



(d) Number of attributes



(e) Imbalance ratio