## Baseball stats

Sport \& Tourism, Baseball

## ASSIGN BUSTER

Appendix Data Set Howell and Huessy (1985) reported on a study of 386 children who had, and had not, exhibited symptoms of attention deficit disorder (ADD)—previously known as hyperkinesis or minimal brain dysfunction—duringchildhood. In 1965 teachers of all second-grade school children in a number of schools in northwestern Vermont were asked to complete a questionnaire for each of their students dealing with behaviors commonly associated with ADD.\n

Questionnaires on these same children were again completed when the children were in the fourth and fifth grades and, for purposes of this data set only, those three scores were averaged to produce a score labeled ADDSC. The higher the score, the more ADD-like behaviors the child exhibited. At the end of ninth grade and again at the end of twelfth grade, information on the performances of these children was obtained from school records. These data offer the opportunity to examine questions about whether later behavior can be predicted from earlier behavior and to examine academically related variables and their interrelationships. A description of each variable follows. - ADDSCAverage of three ADD-like behavior scores
\n\n

In \t

- •GENDER1 = male; 2 = female $\backslash n \backslash t$
- REPEAT1 $=$ repeated at least one grade; $0=$ did not repeat $\backslash n \backslash t$
-     - IQIQ obtained from a group-administered IQ test \n \t
- • ENGLLevel of English in 9th grade: 1 = college prep; 2 = general; 3 = remedial \n \t
-     - ENGGGrade in English in 9th grade: $4=\mathrm{A}$, etc. In $\backslash t$
-     - GPAGrade point average in 9th grade \n \t
-     - SOCPROBSocial problems in 9th grad: $1=$ yes; 0 - no $\backslash n \backslash t$
-     - DROPOUT1 = dropped out before completing high school; $0=$ did not drop out $\backslash n$

In

The data are available at http://www. uvm. du/~dhowell/fundamentals7/DataFiles/Add. dat ASRIEEGSD DEEQ NN POR DX PGG AC O S EL G PP C A RO TOU BT 45 10111232. 6000 5010102232. 7500 4910108244. 0000 5510109222. 2500 3910118233. 00006811 79221. 6701 6911 88222. 2511 5610102243. 4000 5810105311. 33004810 92243. 5000 3410131243. 7500 5020104132. 6700851083232.75104910 84222. 0000 5110 85232. 7500 5310110222. 5000 3620121143. 5500 6220120232. 7500 4620100243. 50005020 94222. 75114720 89123. 0005020 93243. 2500 4420128243. 30005020 84232. 7500 2920127143. 75004920106232.7500 2610137233. 00008511 82321. 7511 5310106232. 7510 5310109221. 3300 7210 91220. 6700 3510111222. 25004210105221.7500 3710118243. 2500 4610103321. 75004810101133.00004610101333 .00004911 95233. 0000 6511108233. 2500521095332.2510751198211 .00015810 82232. 5001 4320100133. 00006020100232.40004310107122 .0000511095222 .7500 7011 97232. 67116911 93222. 00006511 81122. 00006320 89221. 6700 4420111243. 00006121 95211. 5001 4020106243. 75006220 83310. 6700 5910 81221. 0004720115144.0000 5020112233. 00005020 92232. 3300 6520 85221. 75005420 95323. 00004420115243.75006620 91242. 6711 3420107143. 5000 7420102200. 67005721 86332. 25006020 96133. 0010
3620114233. 5000 5010105221. 75006010 82211. 00004510120233.0000 551088211.00014410 90132. 50005720 85232. 5000 3320106143. 7500 3020109143. 50006410 75321. 00104911 91232. 25007610 96221. 0000 4010108232. 50004810 86232. 75006510 98220. 75005010 99221. 3000 701095211.25007810 88331. 50004410111223.00004810103212 .0000 5210107222. 00004010118222.5000

