

Delayed data set documentation

These data were collected from 1992-1994 on 544 at-risk students whose progress in medical school might have been delayed for academic reasons (failure to pass USMLE step exams or required courses).

The variables are:

MATRICUL	Matriculation code: academic year & semester (1 = fall, 2 = spring). Example: 931 refers to Fall 1993
SEX	Gender, coded M or F
ETHNIC	Ethnicity, a string
URM	Is the student member of an underrepresented minority? 1 = yes, 0 = no
MCATAVG	Average MCAT score (higher is better)
MDPHD	Is the student enrolled in an MD/PhD program? "Y" if so
FIVEYR	Is the student enrolled in a 5-year MD program? "Y" if so
GRADYEAR	Year of graduation from college
YEARANAT	Year in which anatomy course was first taken
M1ANAT1S	Final exam score in first anatomy course
M1ANATPA	Did student pass first anatomy course? "O" = outstanding, "S" = satisfactory, "U" = unsatisfactory
BCHE	Similar data for each of these courses: M1 biochemistry M1 physiology M1 behavioral science M1 genetics M1 immunology M2 pathology M2 microbiology M2 pharmacology M2 preventative medicine M2 psychology M2 gerontology M2 pathophysiology
PHYS	
BHSC	
GENE	
IMMU	
PATH	
MICR	
PHAR	
PREV	
PSYC	
GERO	
PATP	
MLE1MON1	
MLE1YR1	
MLE1P1	
MLE1SC1	
	USMLE step 1 exam, 1 st attempt, month USMLE step 1 exam, 1 st attempt, year USMLE step 1 exam, 1 st attempt, pass/fail (P/F) USMLE step 1 exam, 1 st attempt, score Similar data for 2 nd , 3 rd , 4 th attempts (MLE1MON2, etc.) Similar data for USMLE step 2 (MLE2YR4, etc.)
WITHDRAW	Did student withdraw from med school? (1=yes,0=no)
NFAILBS	Number of failed basic science courses
NFAIL1	Number of failed USMLE step 1 exams

NFAIL2	Number of failed USMLE step 2 exams
NFAILCLC	Number of clerkships where student failed clinical assessment
NFAILCLE	Number of clerkships where student failed exams
NFAILCL	Number of clerkships failed (no matter how)
NDELAY	Number of delaying events (NFAILBS + NFAIL1 + NFAIL2 + NFAILCL)
PROJYEAR	Projected number of years required to graduate
PRJDELAY	Projected number of years delayed (past 4 th year)