

## How to Interpret the Report about District ACT Scores by Band Thresholds

Row	Column B	Column C	Column D	Column E	Column F	Column G	Column H
1	District Name	Category	District Total Juniors	# of Students with ACT Score Less Than 14	# of Students with ACT Score Less Than 16	# of Students with ACT Score Less Than 18	# of Students with ACT Score Less Than 20
2	District 123	District Total Juniors	366	82	126	168	207
3		Boys		44	74	97	116
4		Girls		38	52	70	90
5		Minority		67	95	119	141
6		FRL		32	47	60	72

This explanation describes how to read the variables in the files named District ACT Reading Scores by Band Thresholds and District ACT Math Scores by Band Thresholds.

Column B contains the district name and its assigned district number. Column C identifies the demographic categories into which the data has been organized. Column D indicates the total number of juniors (11<sup>th</sup> graders) who took the 2012 ACT College Entrance Examination in that district.

In District 123 there were 366 juniors who took the ACT in 2012. Column E identifies how many juniors in that district who had an ACT score that was less than 14. The example above shows that 82 of the students (Column E, Row 2) had a score that was less than 14. Column E, Row 3 shows that 44 of the 82 students scoring less than 14 were boys. Column E, Row 4 shows that 38 of the 82 students scoring less than 14 were girls. Additionally, there were 67 minority students and 32 students who were eligible for free or reduced price lunch that had ACT scores less than 14.

Column F identifies how many juniors in that district who had an ACT score that was less than 16. The example above shows that 126 of the students (Column F, Row 2) had a score that was less than 16. Column F, Row 3 shows that 74 of the 126 students scoring less than 16 were boys. Column F, Row 4 shows that 52 students scoring less than 16 were girls. Additionally, there were 95 minority students and 47 students who were eligible for free or reduced price lunch that had ACT scores in that district less than 16. Columns G and H provide the same information for students scoring less than 18 and 20 respectively.