

1125-I5-983

David Moreau* (dbmoreau@mail.roanoke.edu). *A Student Stat Crew at Roanoke College.*

The Maroon Stat Crew is a group of students at Roanoke College who provide data collection and statistical analysis for the school's athletic teams and coaches. As a Division III school with a small budget, the data collection problem is substantial. The Crew has created manual collection and laptop collection strategies that can be handled by two students at the games. Data analysis has focused on visual representations that are meaningful for coaches and players. Examples will be given from soccer, basketball, and lacrosse of data collection procedures, statistical analysis, and feedback from the coaches and players. (Received September 13, 2016)