

**Baseball and Football Data Websites Related to
WSS Sports Analytics Talks of February 16, 2017
Compiled by Carol Joyce Blumberg**

One of the attendees requested the urls related to the talks given to WSS by Kevin Tenenbaum of the Baltimore Orioles and Daniel Stern of the Baltimore Ravens. The following are the ones that were sent to me (plus a few recommended to me by others for use in teaching)

Baseball

Sites recommended by Kevin Tenenbaum

http://gd2.mlb.com/components/game/mlb/year_2016/

This has the raw data that Mr. Tenenbaum used in his talk. The data are stored in XML files.

baseballsavant

<https://baseballsavant.mlb.com/>

Mr. Tenenbaum said that this site has lots of information about baseball statistics

Sites recommended to me by others in the past

Baseball Prospectus

<http://www.baseballprospectus.com/sortable/>

As the name implies all of the data sets here are about baseball. The link given here goes to an index of its wealth of data sets. Much of the website can be used without paying a fee.

Baseball Reference

<http://www.baseball-reference.com/>

Has easy-to-access datasets about baseball, including a variety of historical datasets.

Football

Sites recommended by Daniel Stern

Advanced Football Analytics by Brian Burke

<http://advancedfootballanalytics.com/>

Note from C. Blumberg: This website was also recommended to me by others. It is focused on more advanced statistical techniques. It includes built-in visualization tools.

Football Perspective by Chase Stuart

<http://www.footballperspective.com/>

Note from C. Blumberg: This website has a daily story along with a nicely explained statistical analysis

Football Outsiders

<http://www.footballoutsiders.com/>

Pro Football Focus

<https://www.profootballfocus.com/>

The Ringer

<https://theringer.com/>

Five Thirty Eight Sports

<https://fivethirtyeight.com/sports/>

Note from C. Blumberg: This group is well-known for their excellent statistical analyses and explanatory reports in terms of politics, sports and other areas.

Smart Football

<http://smartfootball.com/#sthash.NODLqfpt.dpbs>

Mr. Stern said this one isn't data/analytics focused so much as just intelligent analysis of football scheme

Pro Football Reference

<http://www.pro-football-reference.com/>

Mr. Stern said this is a good source of data – CSV files available