

2017		2016		2015	
Row Labels	Average of Backpack weight (lb) ('17)	Row Labels	Average of Backpack weight (lb)('16)	Row Labels	Average of Backpack weight (lb) ('15)
f	15.04	f	14.54	f	16.56
6	14.46	6	13.64	6	16.07
7	15.14	7	14.94	7	16.96
8	16.33	8	15.85	8	16.46
m	13.65	m	14.38	m	15.69
6	13.46	6	13.91	6	15.12
7	13.94	7	15.29	7	16.11
8	13.53	8	14.17	8	16.05
Grand Total	14.48	Grand Total	14.46	Grand Total	16.13

Female Students 2016				
Grade	Avg. BP Weight	Avg. Fem. Weight	#measured	%body Weight
6	13.64	81.5	44	16.73
7	14.94	91.5	60	16.32
8	15.85	101	33	15.8

Female Students 2017				
Grade	Avg. BP Weight	Avg. Fem. Weight	#measured	%body Weight
6	14.46	81.5	58	18
7	15.14	91.5	34	16
8	16.05	101	23	16

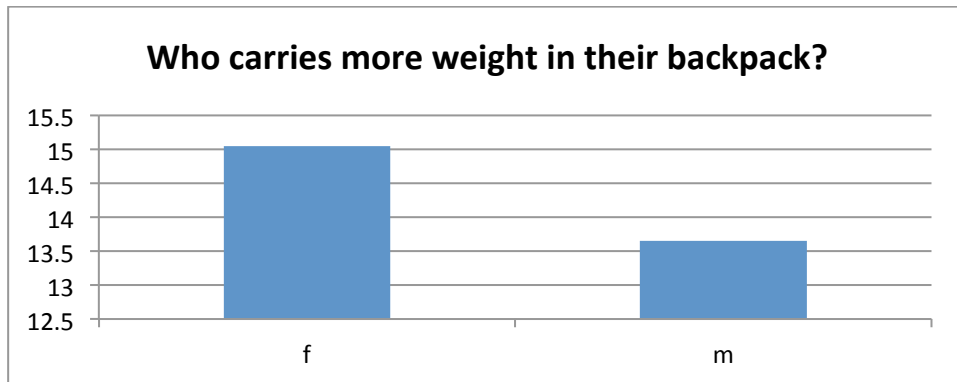
AVG.2016	14.81	#measured	137
AVG.2017	15.21	#measured	115

Males		Females	
Grade	Max Safe BP Weight	Grade	Max Safe BP Weight
6	9.8125	6	10.1875
7	11	7	11.4375
8	12.5	8	12.625

Male Students 2016				
Grade	Avg. BP Weight	Avg. Male Weight	#measured	%body Weight
6	13.91	78.5	53	17.71
7	15.29	88	30	17.37
8	14.17	100	51	14.17

Male Students 2017				
Grade	Avg. BP Weight	Avg. Male Weight	#measured	%body Weight
6	13.46	78.5	40	17.14
7	13.94	88	31	15.84
8	13.53	100	9	13.53

AVG.2016	14.46	#measured	134
AVG.2017	13.64	#measured	80



Average Backpack Weight in 2017: **14.48lbs.** **4.1%** in 'safe' zone