

Ht	Male	Wt	Row	J	K	L	M	N	O	P	Q	R	S
67	0	125	2	Generate Summary Statistics									
62	0	120	3	Averages	ALL			3	Std. Dev	ALL			
66	0	120	4	Height	68.7	=AVERAGE(C2:C93)		4	Height	3.66	=STDEV(C2:C93)		
66	0	120	5	Weight	145.2	=AVERAGE(E2:E93)		5	Weight	23.7	=STDEV(E2:E93)		
63	0	112	6	Correlate	0.785	=CORREL(C2:C93,E2:E93)							
65	0	122	7										
66	0	130	8	J	K	L	M	N	O	P			
66	0	125	9	SUMMARY OUTPUT									
65	0	115	10	<hr/>									
70	0	125	11	<i>Regression Statistics</i>									
69	0	150	12	Multiple R	0.7849								
62	0	110	13	R Square	0.616								
63	0	118	14	Adjusted R Sc	0.6117								
68	0	110	15	Standard Errc	14.792								
62	0	108	16	Observations	92								
62	0	108	17	<hr/>									
68	0	130	18	ANOVA									
69	0	145	19		<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>				
67	0	115	20	Regression	1	31592	31591.6	144.384	2.1E-20				
68	0	133	21	Residual	90	19692	218.802						
68	0	125	22	Total	91	51284							
64	0	102	23	<hr/>									
68	0	138	24		<i>Coefficient</i>	<i>Std Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>ower 95%</i>	<i>pper 95%</i>	<i>ower 95.0%</i>	<i>per 95.0%</i>	
63	0	116	25	Intercept	-204.74	29.16	-7.0214	4E-10	-262.67	-146.81	-262.67	-147	
66	0	130	26	Ht	5.0918	0.4237	12.016	2.1E-20	4.24992	5.93362	4.24992	5.93	
65	0	118											
67	0	150											
63	0	95											
69	0	150											
65	0	135											
64	0	125											
62	0	131											
61	0	140											
68	0	116											
63	0	121											
68	1	150											
69	1	145											
69	1	160											
72	1	145											
66	1	135											
71	1	170											
71	1	155											
72	1	164											
74	1	160											
72	1	195											