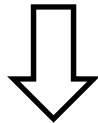
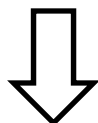


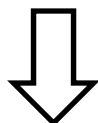
	<u>Intact</u>			<u>4 weeks post-injury</u>			<u>10 weeks post-injury</u>			<u>Total</u>
	<u>Ds</u>	<u>Lv</u>	<u>Us</u>	<u>Ds</u>	<u>Lv</u>	<u>Us</u>	<u>Ds</u>	<u>Lv</u>	<u>Us</u>	
Number of avg'd Sol EMG profiles	8	+8	+8	+3	+3	+3	+3	+3	+3	=42
Number of avg'd TA EMG profiles	8	+8	+8	+3	+3	+3	+3	+3	+3	=42
Grand total = 84										



PCA data set includes 84 EMG profiles



Each EMG profile is assigned a loading value based on its correlation to the regression line representing the principle component



Number of Sol PC Loadings that were avg'd	8	+8	+8	+3	+3	+3	+3	+3	+3	<u>Total</u> =42
Number of TA PC Loadings that were avg'd	8	+8	+8	+3	+3	+3	+3	+3	+3	=42
Grand total = 84										