

## Baseline Quartile Analysis Predicting Restriction Period Food Water Intake

### Baseline Intake Quartiles:

<b>Group (Baseline)</b>	<b>Min</b>	<b>25%</b>	<b>50%</b>	<b>75%</b>	<b>Max</b>
<i>Total Water Intake</i>	1214.868	2541.232	3154.135	3857.757	10265.027
<i>Fluid Water Intake</i>	642.9294	1951.8616	2474.4623	3076.4222	9418.8296

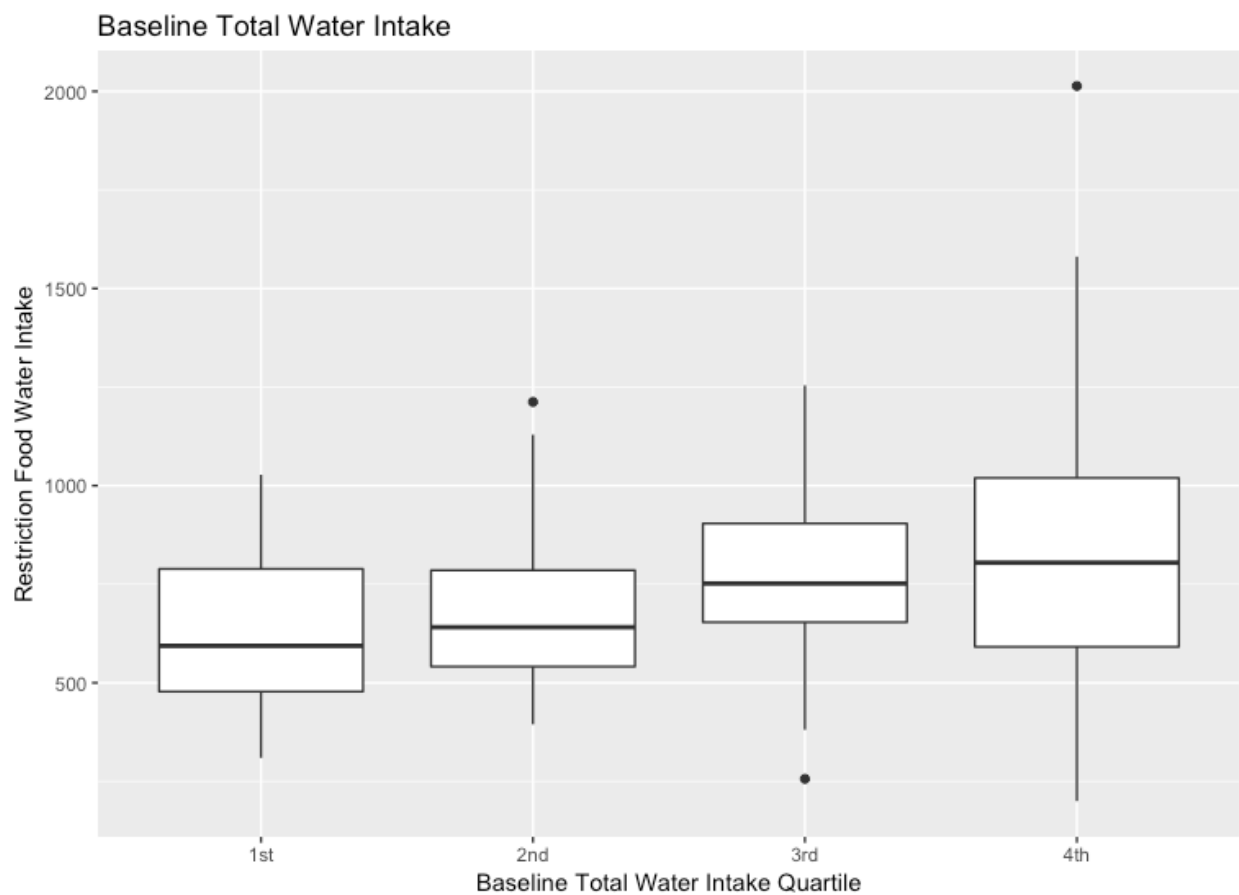
### Total Fluid ANOVA:

	Df	Sum Sq	Mean Sq	F-value	Pr (>F)
<i>Quartile</i>	3	675044	225015	3.026	0.0326 *
<i>Residuals</i>	110	8179559	74360	--	--

Signif. codes: 0.000 = \*\*\* | 0.001 = \*\* | 0.01 = \* | 0.05 = . | 0.1 = ' ' | 1 = blank

### Tukey HSD Analysis (Total Water):

Quartile	Difference	Lower	Upper	P adj.
<i>2nd-1st</i>	43.72831755	-144.7489379	232.205573	0.930211682
<i>3rd-1st</i>	119.2106654	-69.26658997	307.6879208	0.355222306
<i>4th-1st</i>	200.8657241	14.04909366	387.6823546	0.029906052
<i>3rd-2nd</i>	75.48234788	-114.6410283	265.6057241	0.728889999
<i>4th-2nd</i>	157.1374066	-31.33984882	345.614662	0.136697547
<i>4th-3rd</i>	81.6550587	-106.8221967	270.1323141	0.671733755



## Fluid Water ANOVA:

	Df	Sum Sq	Mean Sq	F-value	Pr (>F)
<i>Quartile</i>	3	506281	168760	2.224	0.0894
<i>Residuals</i>	110	8348322	75894	--	--

Signif. codes: 0.000 = \*\*\* | 0.001 = \*\* | 0.01 = \* | 0.05 = . | 0.1 = ' ' | 1 = blank

## Tukey HSD (Fluid Water):

Quartile	Difference	Lower	Upper	P adj.
<i>2nd-1st</i>	15.03909054	-175.3725967	205.4507778	0.996888024
<i>3rd-1st</i>	169.0823551	-21.32933213	359.4940423	0.100494119
<i>4th-1st</i>	84.35109195	-104.3829266	273.0851105	0.64952807
<i>3rd-2nd</i>	154.0432646	-38.03143841	346.1179675	0.162077493
<i>4th-2nd</i>	69.31200141	-121.0996858	259.7236886	0.778108675
<i>4th-3rd</i>	-84.73126314	-275.1429504	105.6804241	0.652690121

