

<b>Data Set</b>	WORK.IMPORT1
<b>Dependent Variable</b>	HDI
<b>Selection Method</b>	None

<b>Number of Observations Read</b>	199
<b>Number of Observations Used</b>	150

Class Level Information		
Class	Levels	Values
<b>Gender Inequality</b>	2	High Low
<b>Income Group</b>	4	High income Low income Lower middle income Upper middle income

Dimensions	
<b>Number of Effects</b>	6
<b>Number of Parameters</b>	10

Least Squares Summary				
Step	Effect Entered	Number Effects In	Number Parm's In	SBC
0	Intercept	1	1	-560.5843
1	Life expectancy	2	2	-834.9239
2	Gross Primary Educat	3	3	-830.5506
3	Unemployment Rate	4	4	-829.3201
4	Gender Inequality	5	5	-855.4679
5	Income Group	6	8	-950.7981*
* Optimal Value of Criterion				

## Least Squares Model (No Selection)

Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
<b>Model</b>	7	3.25276	0.46468	325.28	<.0001
<b>Error</b>	142	0.20286	0.00143		
<b>Corrected Total</b>	149	3.45562			

<b>Root MSE</b>	0.03780
<b>Dependent Mean</b>	0.73533
<b>R-Square</b>	0.9413
<b>Adj R-Sq</b>	0.9384
<b>AIC</b>	-822.88320
<b>AICC</b>	-821.59748
<b>SBC</b>	-950.79812

Parameter Estimates					
Parameter	DF	Estimate	Standard Error	t Value	Pr >  t
<b>Intercept</b>	1	0.042846	0.067696	0.63	0.5278
<b>Life expectancy</b>	1	0.009014	0.000796	11.32	<.0001

Parameter Estimates					
Parameter	DF	Estimate	Standard Error	t Value	Pr >  t
Gross Primary Educat	1	0.051451	0.029506	1.74	0.0834
Unemployment Rate	1	0.109134	0.064811	1.68	0.0944
Gender Inequality High	1	-0.045609	0.010158	-4.49	<.0001
Gender Inequality Low	0	0	.	.	.
Income Group High income	1	0.069968	0.009351	7.48	<.0001
Income Group Low income	1	-0.137279	0.014345	-9.57	<.0001
Income Group Lower middle income	1	-0.052593	0.010106	-5.20	<.0001
Income Group Upper middle income	0	0	.	.	.

Model: MODEL1  
Dependent Variable: HDI HDI

Parameter Estimates							
Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr >  t	Variance Inflation
Intercept	Intercept	B	0.04285	0.06770	0.63	0.5278	0
Life expectancy	Life expectancy	1	0.00901	0.00079635	11.32	<.0001	3.63479
Gross Primary Educat	Gross Primary Educat	1	0.05145	0.02951	1.74	0.0834	1.06861
Unemployment Rate	Unemployment Rate	1	0.10913	0.06481	1.68	0.0944	1.14773
Gender Inequality High	Gender Inequality High	B	-0.04561	0.01016	-4.49	<.0001	2.53479
Gender Inequality Low	Gender Inequality Low	0	0	.	.	.	.
Income Group High income	Income Group High income	B	0.06997	0.00935	7.48	<.0001	2.04024
Income Group Low income	Income Group Low income	B	-0.13728	0.01435	-9.57	<.0001	2.60158
Income Group Lower middle income	Income Group Lower middle income	B	-0.05259	0.01011	-5.20	<.0001	2.02861
Income Group Upper middle income	Income Group Upper middle income	0	0	.	.	.	.

Model: MODEL1  
Dependent Variable: HDI HDI







