

# 1 Displaying Estimation Results

## 1.1 Example 1: Default Output of outtex

The default for command `outtex` only displays the variable names, estimated coefficients, and the standard errors for the estimates.

```
. use http://www.ats.ucla.edu/stat/stata/notes/hsb2
```

```
. regress write math female
```

Source	SS	df	MS	Number of obs =	200
Model	8165.58839	2	4082.79419	F( 2, 197) =	82.81
Residual	9713.28661	197	49.3060234	Prob > F =	0.0000
				R-squared =	0.4567
				Adj R-squared =	0.4512
				Root MSE =	7.0218

write	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
math	.6328663	.0531548	11.91	0.000	.5280407	.7376918
female	5.218377	.9975118	5.23	0.000	3.251205	7.185549
_cons	16.61374	2.908957	5.71	0.000	10.87705	22.35043

```
. outtex
```

```
%----- Begin LaTeX code -----%
```

```
{
\begin{table}[htbp]\centering
\caption{Estimation results : regress}
\label{tabresult regress}
\begin{tabular}{l c c }\hline\hline
\multicolumn{1}{c} {\textbf{Variable}}
& {\textbf{Coefficient}} & {\textbf{(Std. Err.)}} \\ \hline
math & 0.633 & (0.053) \\
female & 5.218 & (0.998) \\
Intercept & 16.614 & (2.909) \\ \hline
\end{tabular}
\end{table}
}
```

```
%----- End LaTeX code -----%
```

Here is the L<sup>A</sup>T<sub>E</sub>Xstyle output.

Table 1: Estimation results : regress

<b>Variable</b>	<b>Coefficient</b>	<b>(Std. Err.)</b>
math	0.633	(0.053)
female	5.218	(0.998)
Intercept	16.614	(2.909)