Intercept:

Mean	SD	MC Error	95% HPD interval
0.178	0.307	0.008	[-0.380, 0.786]

Posterior quantiles:

2.5	25	50	75	97.5

|-------------|=============|=============|-------------|

| -0.402 | -0.026 | 0.172 | 0.377 | 0.778 |

One:

Mean	SD	MC Error	95% HPD interval
-0.001	0.326	0.010	[-0.643, 0.648]

Posterior quantiles:

2.5	25	50	75	97.5

|-------------|=============|=============|-------------|

| -0.627 | -0.215 | -0.018 | 0.204 | 0.708 |

Two:

Mean	SD	MC Error	95% HPD interval
-0.007	0.333	0.011	[-0.663, 0.613]

Posterior quantiles:

2.5	25	50	75	97.5

|-------------|=============|=============|-------------|

| -0.642 | -0.229 | -0.005 | 0.204 | 0.640 |

p:

Mean	SD	MC Error	95% HPD interval
0.500	0.290	0.009	[0.040, 0.986]

Posterior quantiles:
```
2.5         25          50          75          97.5
|-------------|============|============|-------------|

0.026       0.239       0.490       0.759       0.978
```
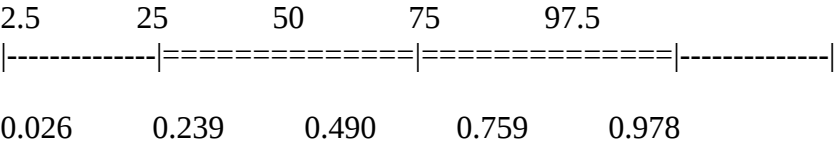
Intercept:

Mean	SD	MC Error	95% HPD interval
0.201	0.575	0.024	[-0.943, 1.262]

Posterior quantiles:

2.5	25	50	75	97.5
-------------	=============	=============	-------------	
-0.930	-0.184	0.215	0.613	1.282

One:

Mean	SD	MC Error	95% HPD interval
-3.370	1.247	0.068	[-5.963, -1.410]

Posterior quantiles:

2.5	25	50	75	97.5
-------------	=============	=============	-------------	
-6.207	-4.070	-3.153	-2.484	-1.479

Two:

Mean	SD	MC Error	95% HPD interval
-0.954	0.726	0.033	[-2.405, 0.349]

Posterior quantiles:

2.5	25	50	75	97.5
-------------	=============	=============	-------------	
-2.443	-1.428	-0.916	-0.420	0.328

Three:

Mean	SD	MC Error	95% HPD interval
0.281	0.488	0.018	[-0.661, 1.225]

Posterior quantiles:

2.5	25	50	75	97.5
	============	============		------

-0.657   -0.062   0.274   0.620   1.241

Four:

Mean	SD	MC Error	95% HPD interval
0.043	0.563	0.023	[-0.940, 1.261]

Posterior quantiles:

2.5	25	50	75	97.5
	============	============		------

-1.044   -0.346   0.052   0.444   1.192

Five:

Mean	SD	MC Error	95% HPD interval
-1.001	0.577	0.021	[-2.136, 0.063]

Posterior quantiles:

2.5	25	50	75	97.5
	============	============		------

-2.156   -1.355   -0.994   -0.598   0.053

p:

Mean	SD	MC Error	95% HPD interval
0.504	0.284	0.008	[0.026, 0.954]

Posterior quantiles:

2.5	25	50	75	97.5
	============	============		------

0.037   0.255   0.507   0.745   0.972