## . logit obese age female educrec1 i.raceb strong yrsinus, nolog Logistic regression Number of obs

| Log likelihood            | Pseudo R2 =                    |                                | 0.0335                 |                         |                               |                                 |
|---------------------------|--------------------------------|--------------------------------|------------------------|-------------------------|-------------------------------|---------------------------------|
| obese                     | Coef.                          | Std. Err.                      | Z                      | P> z                    | [95% Conf.                    | Interval]                       |
| age<br>female<br>educrec1 | .0063723<br>0025258<br>1609189 | .0008843<br>.0301142<br>.01657 | 7.21<br>-0.08<br>-9.71 | 0.000<br>0.933<br>0.000 | .004639<br>0615486<br>1933954 | .0081055<br>.0564969<br>1284424 |
| raceb                     |                                |                                |                        |                         |                               |                                 |

LR chi2(8)

Prob > chi2

24187

933.29

0.0000

-.0415028

1.404328

=

| raceb  |           |          |        |       |           |          |
|--------|-----------|----------|--------|-------|-----------|----------|
| 2      | .5176663  | .0396193 | 13.07  | 0.000 | .4400139  | .5953187 |
| 3      | .300684   | .0463789 | 6.48   | 0.000 | .2097831  | .3915849 |
| 4      | -1.134613 | .108814  | -10.43 | 0.000 | -1.347885 | 921342   |
|        |           |          |        |       |           |          |
| strong | 1899061   | .0161502 | -11.76 | 0.000 | 2215599   | 1582522  |

-5.79

3.94

0.000

0.000

-.0839797

.471992

.0108361

2378452

yrsinus

cons

-.0627413

.9381599