

```
. mi describe

Style:  mlong
      last mi update 21dec2014 12:22:03, approximately 44 hours ago

Obs.:  complete      4,647
      incomplete    13,787  (M = 5 imputations)
      -----
      total         18,434

Vars.:  imputed:  21; ln_e78(81) ln_e78a(376) ln_e81(191) ln_e81a(150)
          ln_e85(17) ln_h5_1(450) ln_h22_1(257) ln_h5_2(49)
          ln_h22_2(21) ln_h5_3(3) ln_h22_3(2) ln_y1(1381) ln_d13(88)
          ln_d7(172) ln_a10a(117) antig(482) e75(12763) e75a(12349)
          log_y1(4129) l_e75_imputada(1550) l_e75a_imputada(1136)

          passive:  6; lly1(1672) luy1(1381) lle75(1005) lue75(1005)
          lle75a(1005) lue75a(1005)

          regular:  0

          system:   3; _mi_m _mi_id _mi_miss

      (there are 4189 unregistered variables)
```

```
. mi estimate, ni(5): regress log_y1 edad edad_cuad aniosed afro hombre asentam
> iento
```

```
Multiple-imputation estimates      Imputations      =      5
Linear regression                  Number of obs    =     18434
                                   Average RVI       =     0.1075
                                   Largest FMI       =     0.2364
                                   Complete DF       =     18427
DF adjustment:  Small sample      DF:      min    =     83.41
                                   avg              =     523.80
                                   max              =    1019.62
Model F test:      Equal FMI      F( 6, 1571.0) =     892.97
Within VCE type:  OLS            Prob > F       =     0.0000
```

log_y1	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
edad	.0031602	.0014655	2.16	0.033	.0002532 .0060672
edad_cuad	-4.92e-06	.0000147	-0.34	0.738	-.0000341 .0000243
aniosed	.0900434	.0013443	66.98	0.000	.0874051 .0926816
afro	-.0951079	.0175624	-5.42	0.000	-.1295704 -.0606454
hombre	.2202419	.0106579	20.66	0.000	.1993185 .2411654
asentamiento	-.2215488	.0236751	-9.36	0.000	-.2681193 -.1749784
_cons	8.694984	.0342796	253.65	0.000	8.627624 8.762344

```
. mi test edad edad_cuad aniosed afro hombre asentamiento
note: assuming equal fractions of missing information
```

- (1) edad = 0
- (2) edad_cuad = 0
- (3) aniosed = 0
- (4) afro = 0
- (5) hombre = 0
- (6) asentamiento = 0

```
F( 6,1571.0) = 892.97
Prob > F = 0.0000
```

```
. mi test edad edad_cuad
note: assuming equal fractions of missing information
```

- (1) edad = 0
- (2) edad_cuad = 0

```
F( 2, 123.3) = 43.49
Prob > F = 0.0000
```

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. log close
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