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*****
*STATA DO FILE FOR BISIN ET AL. JEEA -ERRATA CORRIGE-
*The data set is the Fourth National Survey of Ethnic Minorities 1993-1994
*Data can be accessed from the UK Data Archive at http://www.data-
archive.ac.uk/
*Study number: 3685
*****

#delimit;
set mem 200m;
set more off;

log using "C:\Errata\dofile_errata_JEEA.log", replace;

use C:\Errata\3685, clear;

drop if ethnic==1;
drop if s7==.;
drop if s7==99;
drop if question==-1;

gen paidwork=0;
replace paidwork=1 if j1b==1;

gen fqual=0;
replace fqual=1 if q3==1;
replace fqual=. if q3==9;

gen ukalevel=0;
replace ukalevel=1 if __q2a9!=. | __q2a10!=. | __q2a11!=. | __q2a19!=. |
__q2a20!=. ;

gen ukolevel=0 ;
replace ukolevel=1 if __q2a6!=. | __q2a7!=. | __q2a8!=. | __q2a13!=. |
__q2a14!=. | __q2a15!=.;

gen ukdegree=0 ;
replace ukdegree=1 if __q2a21!=. | __q2a22!=. | __q2a23!=. | __q2a24!=. |
__q2a25!=. | __q2a26!=.
|__q2a27!=. | __q2a28!=. | __q2a29!=. | __q2a30!=. | __q2a31!=. | __q2a32!=.
| __q2a33!=. ;

gen ukhigher=0;
replace ukhigher=1 if ukolevel==1 ;
replace ukhigher=1 if ukalevel==1 ;

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gen bornUK=0 ;
replace bornUK=1 if a3==16 | a3==17 | a3==18 ;
replace bornUK=. if a3==98;
replace bornUK=. if a3==99 ;

rename a1an age ;

gen age2=age^2 ;

gen bornage=bornUK*age ;

gen bornage2=bornUK*age2;

gen scalar=95;
gen yearsarr1=scalar-a4n;
replace yearsarr1=0 if bornUK==1 ;
replace yearsarr1=. if a4n==98 ;
replace yearsarr1=. if a4n==99;

gen yearsarr12=yearsarr1^2 ;

gen agearr1=. ;
replace agearr1=(age-yearsarr1);
replace agearr1=0 if agearr1<0 ;

gen North=0 ;
replace North=1 if area==1 |area==2 |area==7 ;
gen Midlands=0 ;
replace Midlands=1 if area==3 |area==6 |area==9 ;
gen South=0 ;
replace South=1 if area==4 |area==5 ;
gen Wales=0;
replace Wales=1 if area==8 ;

gen female=0;
replace female=1 if hh2a_s==2 ;
replace female=. if hh2a_s==9 ;

gen vimpres=0 ;
replace vimpres=1 if s9==4 ;
replace vimpres=. if s9==1;
replace vimpres=. if s9==9 ;

```

```
gen hetmarr=0 ;
replace hetmarr=1 if s34a==1 ;
replace hetmarr=. if s34a==-1 ;
replace hetmarr=. if s34a==9 ;
```

```
gen schrel=0 ;
replace schrel=1 if s30==1;
replace schrel=. if s30==-1;
replace schrel=. if s30==9 ;
```

```
gen children=0;
replace children=1 if a2a==1;
replace children=1 if f16a==1;
```

```
gen eswork=0 ;
replace eswork=1 if __s12h1==1 ;
```

```
gen esold=0 ;
replace esold=1 if __s12f1==1 ;
```

```
gen esfriends=0 ;
replace esfriends=1 if __s12i1==1 ;
```

```
gen arrmarr=0 ;
replace arrmarr=1 if s39==1 ;
replace arrmarr=. if s39==-1 & question==2;
replace arrmarr=. if s39==9;
```

```
gen hhhouseown=0 ;
replace hhhouseown=1 if hh12==1;
replace hhhouseown=. if hh12==9 ;
```

```
replace wown=1.99 if wown==1;
replace wown=3.5 if wown==2;
replace wown=7.5 if wown==3;
replace wown=12.5 if wown==4 ;
replace wown=20 if wown==5 ;
replace wown=29 if wown==6 ;
replace wown=33 if wown==7 ;
```

```

replace wunemp=3.5 if wunemp==2 ;
replace wunemp=7.5 if wunemp==3 ;
replace wunemp=12.5 if wunemp==4 ;
replace wunemp=17.5 if wunemp==5 ;
replace wunemp=20 if wunemp==6 ;

gen lightracharr=0 ;
replace lightracharr=1 if v9a==1 ;
replace lightracharr=. if v9a==9 ;

keep weightis question s6 s7 vimprel hetmarr schrel paidwork fqual
ukalevel ukolevel ukdegree ukhigher bornUK yearsarr1 yearsarr12 age age2
agearr1 a1e
female bornage bornage2
children eswork esold esfriends arrmarr
hhhouseown
wunemp wown lightracharr
North South Midlands Wales ;

save C:\Errata\data_Errata_JEEA, replace ;

count if s7==3;

count if s7!=3;

preserve ;

keep if s7==3 ;

*TABLE 1 muslim sub-sample ;

sum vimprel hetmarr schrel age agearr1 female bornUK arrmarr lightracharr
children yearsarr1
ukdegree ukhigher fqual paidwork esold esfriends eswork hhhouseown wown
wunemp;

sum vimprel hetmarr schrel age agearr1 female bornUK arrmarr lightracharr
children yearsarr1
ukdegree ukhigher fqual paidwork esold esfriends eswork hhhouseown wown
wunemp [iweight= weightis];

restore ;

preserve ;

```

```
drop if s7==3 ;
```

```
*TABLE 1 non muslim sub-sample ;
```

```
sum vimprel hetmarr schrel age agearr1 female bornUK arrmarr lightracharr  
children yearsarr1  
ukdegree ukhigher fqual paidwork esold esfriends eswork hhhouseown wown  
wunemp ;
```

```
sum vimprel hetmarr schrel age agearr1 female bornUK arrmarr lightracharr  
children yearsarr1  
ukdegree ukhigher fqual paidwork esold esfriends eswork hhhouseown wown  
wunemp [iweight= weightis] ;
```

```
restore ;
```

```
gen religion=0 ;  
replace religion=1 if s7==3 ;
```

```
ttest vimprel, unequal by (religion);  
ttest hetmarr, unequal by (religion);  
ttest schrel, unequal by (religion) ;  
ttest paidwork, unequal by (religion) ;  
ttest fqual, unequal by (religion) ;  
ttest ukhigher, unequal by (religion);  
ttest bornUK, unequal by (religion) ;  
ttest ukdegree, unequal by (religion);  
ttest lightracharr, unequal by (religion) ;  
ttest wown, unequal by (religion) ;  
ttest wunemp, unequal by (religion) ;  
ttest hhhouseown, unequal by (religion);  
ttest children, unequal by (religion) ;  
ttest yearsarr1 , unequal by (religion);  
ttest age, unequal by (religion) ;  
ttest bornage, unequal by (religion) ;  
ttest esfriends, unequal by (religion);  
ttest esold, unequal by (religion) ;  
ttest eswork, unequal by (religion) ;  
ttest arrmarr, unequal by (religion) ;  
ttest agearr1, unequal by (religion) ;
```

```
preserve ;
```

```
keep if s7==3 ;
```

*TABLE 2 columns 1, 3, 5 ;

```
dprobit vimpred agearr1 bornage bornage2 female bornUK arrmarr lightracharr  
children yearsarr1 yearsarr12 ukdegree ukhigher fqual paidwork  
esold eswork esfriends hhhouseown wown wunemp North Midlands South  
[pw=weightis];
```

```
outreg2 using C:\Errata\muslim.doc, bdec(4) pvalue tdec(4) asterisk(coef)  
nolabel word e(r2_p) replace ;
```

```
dprobit hetmarr agearr1 bornage bornage2 female bornUK arrmarr lightracharr  
children yearsarr1 yearsarr12 ukdegree ukhigher fqual paidwork  
esold eswork esfriends hhhouseown wown wunemp North Midlands South  
[pw=weightis] ;
```

```
outreg2 using C:\Errata\muslim.doc, bdec(4) pvalue tdec(4) asterisk(coef)  
nolabel word e(r2_p) append ;
```

```
dprobit schrel agearr1 bornage bornage2 female bornUK arrmarr lightracharr  
children yearsarr1 yearsarr12 ukdegree ukhigher fqual paidwork  
esold eswork esfriends hhhouseown wown wunemp North Midlands South  
[pw=weightis] ;
```

```
outreg2 using C:\Errata\muslim.doc, bdec(4) pvalue tdec(4) asterisk(coef)  
nolabel word e(r2_p) append ;
```

```
restore ;
```

```
preserve ;
```

```
drop if s7==3 ;
```

*TABLE 2 columns 2, 4, 6 ;

```
dprobit vimpred agearr1 bornage bornage2 female bornUK arrmarr lightracharr  
children yearsarr1 yearsarr12 ukdegree ukhigher fqual paidwork  
esold eswork esfriends hhhouseown wown wunemp North Midlands South  
[pw=weightis] ;
```

```
outreg2 using C:\Errata\nmuslim.doc, bdec(4) pvalue tdec(4) asterisk(coef)  
nolabel word e(r2_p) replace ;
```

```
dprobit hetmarr agearr1 bornage bornage2 female bornUK arrmarr lightracharr
```

```
children yearsarr1 yearsarr12 ukdegree ukhigher fqual paidwork  
esold eswork esfriends hhhouseown wown wunemp North Midlands South  
[pw=weightis] ;
```

```
outreg2 using C:\Errata\nmuslim.doc, bdec(4) pvalue tdec(4) asterisk(coef)  
nolabel word e(r2_p) append ;
```

```
dprobit schrel agearr1 bornage bornage2 female bornUK arrmarr lightracharr  
children yearsarr1 yearsarr12 ukdegree ukhigher fqual paidwork  
esold eswork esfriends hhhouseown wown wunemp North Midlands South  
[pw=weightis] ;
```

```
outreg2 using C:\Errata\nmuslim.doc, bdec(4) pvalue tdec(4) asterisk(coef)  
nolabel word e(r2_p) append ;
```

```
restore ;
```

```
log c ;
```