

Public use datasets conform to federal policy guidelines and are checked for disclosure risk prior to release.

Release Date: April 5, 2013 Learn More About the Study:

How Are Women Served by the WIA Adult and Dislocated Worker Programs?
 Findings from Administrative Data

Brief Description: Results from the study are summarized in Maxwell et al. (2012) and were based on data collected from five public sources: WIA Standardized Records Data (WIASRD) public-use files, American Community Survey (ACS) summary data, 2000 U.S. Census data, A Census-to-LWIA geographic crosswalk, and A set of annual LWIA geographic definition files.

List of Data files:

Filename: adra wiasrd exits2007 with acs.dta (Stata; 78.4 MB),

adra wiasrd exits2007 with acs.sas7bdat (SAS; 144 MB)

Number of Variables: 92

Summary of Variables: See Appendix A

Number of Observations: 306,996

Filename: adra wiasrd exits2009 with acs.dta (Stata; 148 MB),

adra wiasrd exits2009 with acs.sas7bdat (SAS; 281 MB)

Number of Variables: 92

Summary of Variables: See Appendix B

Number of Observations: 576,532

Links to Codebooks, Documentation, and Instruments:

Public Use Data File Guide

Time Period of Data Collection: 2007; 2009

Geographic Coverage: National

Detailed Coverage: Individual-level information from the Workforce Investment Act Standardized Records Data (WIASRD) to describe the characteristics of female WIA customers who exited from these programs and linked area-level information from the American Community Survey (ACS) data to the WIASRD.

Study Populations: Women; Dislocated Workers

Available Disaggregations: Age; Gender; Race & Ethnicity; Disability Status



Unit(s) of Observation: Individual, Employers

Topics: Employment and Training

Research Method: Secondary Data Analysis

DOL Partner Agency: Employment and Training Administration

Sampling Method: The core individual-level data used for the study were derived from administrative data, the WIASRD public-use files. The data are intended to document the services that customers receive under the Adult, Dislocated Worker, Youth, and National Emergency Grants programs, as well as customers' employment and earnings outcomes during the first year after program exit.

The Department of Labor's (DOL) Chief Evaluation Office (CEO) sponsors independent evaluations and research, primarily conducted by external, third-party contractors in accordance with the <u>Department of Labor Evaluation Policy</u>. CEO's <u>research development process</u> includes extensive technical review at the design, data collection and analysis stage, including: external contractor review and OMB review and approval of data collection methods and instruments per the Paperwork Reduction Act (PRA), Institutional Review Board (IRB) review to ensure studies adhere to the highest ethical standards, review by academic peers (e.g., Technical Working Groups), and inputs from relevant DOL agency and program officials and CEO technical staff. Final reports undergo an additional independent expert technical review and a review for Section 508 compliance prior to publication. The resulting reports represent findings from this independent research and do not represent DOL positions or policies.



Appendix A

obs: 306,996 vars: 92 16 Jan 2013 19:26

size: 82,274,928

```
storage display value
variable name type format
                              label
                                      variable label
ind_mprid
             str11 %11s
                                    Case ID (concatenation of wiasrd_orig_state_abbr
                            and wiasrd orig ind id)
state fips
            byte
                   %20.0g
                           stfips lbl
                           State FIPS code
                                     Consistent-geography LWIA code (first two digits
lwia mprid
             long
                    %12.0g
                            = state FIPS)
                   %9.0g
                            flag Ibl In WIA Adult program
adult flag
            byte
diswrk flag
                             flag Ibl In WIA Dislocated Worker program
             byte %9.0g
female flag
             byte %9.0g
                             flag lbl Female indicator
                   %12.0g
                             age cat lbl
age_cat
             byte
                           Age group at program start
                    %49.0g raceeth_cat_lbl
raceeth_cat
              byte
                           Racial/ethnic group
                             edu cat Ibl
                   %28.0g
edu cat
             byte
                           Highest level of education achieved
empstat cat
              byte
                    %40.0g
                              empstat cat lbl
                           Employment status at program start
                      %18.0g avgearnpre cat lbl
avgearnpre cat byte
                           Category of avg. earnings in the 3 quarters prior
                            to program start
                    %9.0g
                             flag Ibl Single parent
singpar flag
             byte
disphm flag
              byte
                              flag Ibl Displaced homemaker (for those in WIA Displaced
                    %9.0g
                            Worker prg.)
                             flag Ibl Low income (for those in WIA Adult prg.)
             byte %9.0g
lowinc_flag
            byte %9.0g
tanf flag
                            flag_lbl Received TANF (for those in WIA Adult prg.)
                               flag Ibl Received other (non-TANF) public assistance (for
othpubasst flag byte %9.0g
                            those in WIA Adult prg.)
                             flag Ibl Person with disability
disab flag
             byte
                   %9.0g
                             flag Ibl Limited English proficiency
limeng flag
             byte %9.0g
                             flag lbl Veteran or eligible spouse
vet flag
            byte %26.0g
servtier cat byte %30.0g
                             servtier cat lbl
                           Tiers of WIA services received
                            flag Ibl Received training services
train flag
            byte
                  %9.0g
ssneeds_flag byte
                               flag_lbl Received supportive services or needs-based
                     %9.0g
                            payments
                    %55.0g
                              occtrain cat lbl
occtrain cat byte
                           Occupational focus of training (for those
                            receiving training)
                                  flag Ibl Employed within one year after exit
emp anyq1yrpo~g byte
                        %9.0a
                                 flag Ibl Employed in first quarter after exit
emp q1post flag byte
                       %8.0g
                                 flag Ibl Employed in all four quarters during year after
emp_all4qpost~g byte
                       %9.0g
```

exit



earn_avgpost float %9.0g Average earnings during year after exit earn_avgpre float %9.0g Average earnings during three quarters prior to
program start
earn_diffavg float %9.0g Difference: earn_avgpost - earn_avgpre (if both
non-missing)
area_sh_train_float_%9.0g Share of all customers receiving training
area_sh_ssneeds float %9.0g Share of all customers receiving supportive
services or needs-based payments
area_tot_cust_int %9.0g Number of customers receiving non-core services
force
area_sh_pov_a~d float %9.0g Share of individuals below the federal poverty
level
area_sh_hhchi~n float %9.0g Share of children <18 in households not in a
married-couple family
area_sh_eng_l~5 float %9.0g Share of population 5 years and over that speaks English not well or not at all
area_sh_vac_h~g float %9.0g Share of housing units vacant
area_sh_vac_h~g float %9.0g Share of housing units vacant area_sh_emp_i~n float %9.0g Ind. share of emp. (civilian, ages 16+): ag.,
forestry, fishing, hunting, mining
area_sh_emp_~ts float %9.0g Ind. share of emp. (civilian, ages 16+): arts,
ent., rec., accom., food serv.
area_sh_emp_~ns float %9.0g Ind. share of emp. (civilian, ages 16+): construction
area_sh_emp_i~u float %9.0g Ind. share of emp. (civilian, ages 16+):
educational services
area_sh_emp_~re float %9.0g Ind. share of emp. (civilian, ages 16+): finance,
insurance, real estate
area_sh_emp_i~c float %9.0g Ind. share of emp. (civilian, ages 16+): health
care and social assistance
area_sh_emp_i~o float %9.0g Ind. share of emp. (civilian, ages 16+):
information
area_sh_emp_~uf float %9.0g Ind. share of emp. (civilian, ages 16+):
manufacturing
area_sh_emp_~of float %9.0g Ind. share of emp. (civilian, ages 16+):
professional and related services
area_sh_~rtrade float %9.0g Ind. share of emp. (civilian, ages 16+): retail
trade
area_sh_emp_i~l float %9.0g Ind. share of emp. (civilian, ages 16+): transp.,
warehousing, utilities
area_sh_~wtrade float %9.0g Ind. share of emp. (civilian, ages 16+):
wholesale trade
area_sh_emp_i~v float %9.0g Ind. share of emp. (civilian, ages 16+): other
services (except pub. admin.)
area_sh_emp_i~m float %9.0g Ind. share of emp. (civilian, ages 16+): public
administration
area_sh_emp_o~c float %9.0g Occ. share of emp. (civilian, ages 16+): ag.,
nat. resources, construction
area_sh_emp_o~t float %9.0g Occ. share of emp. (civilian, ages 16+): inst.,
maint., prod., transport.



```
Occ. share of emp. (civilian, ages 16+): mgmt.,
area sh emp o~a float %9.0g
                            business, science, arts
                                        Occ. share of emp. (civilian, ages 16+): sales
area sh emp o~s float
                        %9.0g
                            and office
area sh emp o~v float %9.0g
                                        Occ. share of emp. (civilian, ages 16+): service
area_tot_p~1864 float %9.0g
                                       Total working-age population (18-64)
area region byte
                    %23.0g
                               region Ibl
                           Census region
area sh_rural~p float %9.0g
                                      Share of 2000 Census population not in an urban
                            area or urban cluster
wiasrd orig i~d str9
                     %9s
                                     Individual identifier
wiasrd_orig_~br str2
                      %2s
                                     Postal code for state
wiasrd orig I~d long
                      %12.0g
                                       ETA-assigned local board/statewide code
wiasrd orig r~t int
                    %8.0g
                                     Date of program participation
wiasrd_or~it_dt int
                    %8.0g
                                    Date of exit
                                  SPR yesno lbl
wiasrd~t SPRgen byte
                        %8.0g
                           Served by an adult funding stream (SPR-generated)
wiasrd orig d~n byte
                                SPR yesno lbl
                      %8.0g
                          * Served by a dislocated worker funding stream,
                            incl. NEG prgs. (SPR-generated)
                      %8.0g
                                gender Ibl
wiasrd orig g~r byte
                           Gender
wiasrd~e SPRgen int
                       %8.0q
                                        Age at participation (SPR-generated)
wiasrd_orig_r~n byte
                                SPR raceeth lbl
                      %50.0g
                           Race/ethnicity (SPR-generated)
                                 SPR_hi_grade_lbl
wiasrd orig h~e byte
                      %53.0g
                           Highest school grade completed
wiasrd orig ~at byte
                      %44.0a
                                SPR empstat lbl
                           Employment status at participation
                                         UI wage-record earnings in 3rd quarter prior to
wiasrd orig~eQ3 double %10.0g
                            participation
wiasrd orig~eQ2 double %10.0g
                                         UI wage-record earnings in 2nd quarter prior to
                            participation
wiasrd orig~eQ1 double %10.0g
                                         UI wage-record earnings in 1st quarter prior to
                            participation
                      %8.0g
                                SPR_yesno_lbl
wiasrd_orig_~ar byte
                           Single parent
                       %8.0g
                                 SPR_yesno_lbl
wiasrd orig d~m byte
                           Displaced homemaker
wiasrd orig I~c byte
                      %8.0g
                               SPR yesno lbl
                           Low income
                     %8.0g
                               SPR_yesno lbl
wiasrd orig t~f byte
                           Temporary Assistance for Needy Families (TANF)
                      %8.0g
                                SPR yesno lbl
wiasrd orig o~t byte
                           Other public assistance (GA, RCA, SSI, Food
                            Stamps)
                                SPR yesno lbl
wiasrd orig d~y byte
                      %8.0g
                           Individual with a disability
                                SPR yesno lbl
                      %8.0g
wiasrd_orig_l~g byte
                           Limited English-language proficiency
wiasrd orig ~et byte
                      %26.0g
                                elig vet Ibl
```



Eligible veteran status

wiasrd_orig_i~t int %8.0g Date of first intensive service

wiasrd_orig_t~t int %8.0g Date entered training

wiasrd_orig_ss byte %8.0g SPR_yesno_lbl

Received supportive services (except

needs-related payments)

wiasrd_orig_n~s byte %8.0g SPR_yesno_lbl

Needs-related payments or stipends if in training

wiasrd_orig_o~n byte %78.0g occtrain_SPRgen_lbl

SPR-generated occupational category of training

wiasrd_orig~tQ1 double %10.0g Earnings during 1st quarter after program exit wiasrd_orig~tQ2 double %10.0g Earnings during 2nd quarter after program exit wiasrd_orig~tQ3 double %10.0g Earnings during 3rd quarter after program exit wiasrd_orig_e~4 double %10.0g Earnings during 4th quarter after program exit

* indicated variables have notes



Appendix B

obs: 576,532 vars: 92 16 Jan 2013 19:26

size: 155,663,640

```
storage display value
variable name type format
                              label
                                      variable label
ind_mprid
             str11 %11s
                                    Case ID (concatenation of wiasrd_orig_state_abbr
                            and wiasrd orig ind id)
state fips
            byte
                   %20.0g
                           stfips lbl
                           State FIPS code
                                     Consistent-geography LWIA code (first two digits
lwia mprid
             long
                    %12.0g
                            = state FIPS)
                   %9.0g
                            flag Ibl In WIA Adult program
adult flag
            byte
diswrk flag
                             flag Ibl In WIA Dislocated Worker program
             byte %9.0g
female flag
             byte %9.0g
                             flag lbl Female indicator
                   %12.0g
                             age cat lbl
age_cat
             byte
                           Age group at program start
                    %49.0g raceeth_cat_lbl
raceeth_cat
              byte
                           Racial/ethnic group
                   %28.0g
                             edu cat Ibl
edu cat
             byte
                           Highest level of education achieved
empstat cat
              byte
                    %40.0g
                              empstat cat lbl
                           Employment status at program start
                      %18.0g avgearnpre cat lbl
avgearnpre cat byte
                           Category of avg. earnings in the 3 quarters prior
                            to program start
                    %9.0g
singpar flag
                             flag Ibl Single parent
             byte
disphm flag
              byte
                              flag Ibl Displaced homemaker (for those in WIA Displaced
                    %9.0g
                            Worker prg.)
                             flag Ibl Low income (for those in WIA Adult prg.)
lowinc_flag
             byte %9.0g
            byte %9.0g
tanf flag
                            flag_lbl Received TANF (for those in WIA Adult prg.)
                               flag Ibl Received other (non-TANF) public assistance (for
othpubasst flag byte %9.0g
                            those in WIA Adult prg.)
                             flag Ibl Person with disability
disab flag
             byte
                   %9.0g
                             flag Ibl Limited English proficiency
limeng flag
             byte %9.0g
                             flag lbl Veteran or eligible spouse
vet flag
            byte %26.0g
servtier cat byte %30.0g
                             servtier cat lbl
                           Tiers of WIA services received
                            flag Ibl Received training services
train flag
            byte
                  %9.0g
ssneeds_flag byte
                               flag_lbl Received supportive services or needs-based
                     %9.0g
                            payments
                              occtrain cat lbl
                    %55.0g
occtrain cat byte
                           Occupational focus of training (for those
                            receiving training)
                                  flag Ibl Employed within one year after exit
emp anyq1yrpo~g byte
                        %9.0a
                                 flag Ibl Employed in first quarter after exit
emp q1post flag byte
                       %8.0g
                                 flag Ibl Employed in all four quarters during year after
emp_all4qpost~g byte
                       %9.0g
                            exit
```



earn_avgpost float %9.0g Average earnings during year after exit
earn_avgpre float %9.0g Average earnings during three quarters prior to
program start earn diffavg float %9.0g Difference: earn avgpost - earn avgpre (if both
earn_diffavg float %9.0g Difference: earn_avgpost - earn_avgpre (if both non-missing)
area_sh_train float %9.0g Share of all customers receiving training
area_sh_ssneeds float %9.0g Share of all customers receiving supportive
services or needs-based payments
area_tot_cust float %9.0g Number of customers receiving non-core services
area_sh_un~2064 float %9.0g Share of 20-64 year-olds unemployed
area_sh_l~2064f float %9.0g Share of 20-64 year-old females in the labor
force
area_sh_pov_a~d float %9.0g Share of individuals below the federal poverty level
area_sh_hhchi~n float %9.0g Share of children <18 in households not in a
married-couple family
area_sh_eng_l~5 float %9.0g Share of population 5 years and over that speaks
English not well or not at all
area_sh_vac_h~g float %9.0g Share of housing units vacant
area_sh_emp_i~n float %9.0g Ind. share of emp. (civilian, ages 16+): ag.,
forestry, fishing, hunting, mining
area_sh_emp_~ts float %9.0g Ind. share of emp. (civilian, ages 16+): arts,
ent., rec., accom., food serv.
area_sh_emp_~ns float %9.0g Ind. share of emp. (civilian, ages 16+): construction
area_sh_emp_i~u float %9.0g Ind. share of emp. (civilian, ages 16+):
educational services
area_sh_emp_~re float %9.0g Ind. share of emp. (civilian, ages 16+): finance,
insurance, real estate
area_sh_emp_i~c float %9.0g Ind. share of emp. (civilian, ages 16+): health
care and social assistance
area_sh_emp_i~o float %9.0g Ind. share of emp. (civilian, ages 16+):
information
area_sh_emp_~uf float %9.0g Ind. share of emp. (civilian, ages 16+): manufacturing
area_sh_emp_~of float %9.0g Ind. share of emp. (civilian, ages 16+):
professional and related services
area_sh_~rtrade float %9.0g Ind. share of emp. (civilian, ages 16+): retail
trade
area_sh_emp_i~l float %9.0g Ind. share of emp. (civilian, ages 16+): transp.,
warehousing, utilities
area_sh_~wtrade float %9.0g Ind. share of emp. (civilian, ages 16+):
wholesale trade
area_sh_emp_i~v float %9.0g Ind. share of emp. (civilian, ages 16+): other services (except pub. admin.)
area_sh_emp_i~m float %9.0g Ind. share of emp. (civilian, ages 16+): public
administration area sh emp o∼c float %9.0g
area_sh_emp_o~c float %9.0g Occ. share of emp. (civilian, ages 16+): ag., nat. resources, construction
area_sh_emp_o~t float %9.0g Occ. share of emp. (civilian, ages 16+): inst.,
maint., prod., transport.



```
Occ. share of emp. (civilian, ages 16+): mgmt.,
area sh emp o~a float %9.0g
                            business, science, arts
                                        Occ. share of emp. (civilian, ages 16+): sales
area sh emp o~s float
                        %9.0g
                            and office
area sh emp o~v float %9.0g
                                        Occ. share of emp. (civilian, ages 16+): service
area_tot_p~1864 float %9.0g
                                       Total working-age population (18-64)
area region byte
                    %23.0g
                               region Ibl
                           Census region
area sh_rural~p float %9.0g
                                      Share of 2000 Census population not in an urban
                            area or urban cluster
wiasrd orig i~d str9
                     %9s
                                     Individual identifier
wiasrd_orig_~br str2
                      %2s
                                     Postal code for state
wiasrd orig I~d long
                      %12.0g
                                       ETA-assigned local board/statewide code
wiasrd orig r~t int
                    %8.0g
                                     Date of program participation
wiasrd_or~it_dt int
                    %8.0g
                                    Date of exit
                                  SPR yesno lbl
wiasrd~t SPRgen byte
                        %8.0g
                           Served by an adult funding stream (SPR-generated)
wiasrd orig d~n byte
                                SPR yesno lbl
                      %8.0g
                          * Served by a dislocated worker funding stream,
                            incl. NEG prgs. (SPR-generated)
                      %8.0g
                                gender Ibl
wiasrd orig g~r byte
                           Gender
wiasrd~e SPRgen int
                       %8.0q
                                        Age at participation (SPR-generated)
                                SPR raceeth lbl
wiasrd_orig_r~n byte
                      %50.0g
                           Race/ethnicity (SPR-generated)
                                 SPR_hi_grade_lbl
wiasrd orig h~e byte
                      %53.0g
                           Highest school grade completed
wiasrd orig ~at byte
                      %44.0a
                                SPR empstat lbl
                           Employment status at participation
                                         UI wage-record earnings in 3rd quarter prior to
wiasrd orig~eQ3 double %10.0g
                            participation
wiasrd orig~eQ2 double %10.0g
                                         UI wage-record earnings in 2nd quarter prior to
                            participation
wiasrd orig~eQ1 double %10.0g
                                         UI wage-record earnings in 1st quarter prior to
                            participation
                      %8.0g
                                SPR_yesno_lbl
wiasrd_orig_~ar byte
                           Single parent
                       %8.0g
                                 SPR_yesno_lbl
wiasrd orig d~m byte
                           Displaced homemaker
wiasrd orig I~c byte
                      %8.0g
                               SPR yesno lbl
                           Low income
                     %8.0g
                               SPR_yesno lbl
wiasrd orig t~f byte
                           Temporary Assistance for Needy Families (TANF)
                      %8.0g
                                SPR yesno lbl
wiasrd orig o~t byte
                           Other public assistance (GA, RCA, SSI, Food
                            Stamps)
                                SPR yesno lbl
wiasrd orig d~y byte
                      %8.0g
                           Individual with a disability
                                SPR yesno lbl
                      %8.0g
wiasrd_orig_l~g byte
                           Limited English-language proficiency
wiasrd orig ~et byte
                      %26.0g
                                elig vet Ibl
```



Eligible veteran status

wiasrd_orig_i~t int %8.0g Date of first intensive service

wiasrd_orig_t~t int %8.0g Date entered training

wiasrd_orig_ss byte %8.0g SPR_yesno_lbl

Received supportive services (except

needs-related payments)

wiasrd_orig_n~s byte %8.0g SPR_yesno_lbl

Needs-related payments or stipends if in training

wiasrd_orig_o~n byte %78.0g occtrain_SPRgen_lbl

SPR-generated occupational category of training

wiasrd_orig~tQ1 double %10.0g Earnings during 1st quarter after program exit wiasrd_orig~tQ2 double %10.0g Earnings during 2nd quarter after program exit wiasrd_orig~tQ3 double %10.0g Earnings during 3rd quarter after program exit wiasrd_orig_e~4 double %10.0g Earnings during 4th quarter after program exit

* indicated variables have notes