

Spivak, G.C. (1996). *Subaltern studies. Deconstructing historiography*. In D. Landry & G. MacLean (Eds.) *The Spivak Reader* (pp.203-237). London: Routledge.

Zulfiqar, A., Winters, R., Winters, A., Amedee, R. (2016). *Statistics: A brief overview*. *Ochsner*; 10:213-6.

APPENDIX A: SAS CODES FOR DESCRIPTIVE ANALYSIS

CODE FOR GENERATING DESCRIPTIVE ANALYSIS FOR WEST-AFRICAN REGION

```
%_eg_conditional_dropds(WORK.SORTTempTableSorted);
/* -----
Sort data set Local:WORK.QUERY_FOR_POST4TH
-----
*/

PROC SQL;
    CREATE VIEW WORK.SORTTempTableSorted AS
        SELECT T.Post4thWave1, T.Pre4thWave1, T."Series Name"n
        FROM WORK.QUERY_FOR_POST4TH as T
;
QUIT;
/* -----
Run the Means Procedure
-----
*/
TITLE;
TITLE1 "Summary Statistics";
TITLE2 "Results";
FOOTNOTE;
FOOTNOTE1 "Generated by the SAS System (&_SASSERVERNAME, &SYSSCPL) on
%TRIM(%QSYSFUNC (DATE()), NLDATE20.)) at %TRIM(%SYSFUNC (TIME()),
TIMEAMPM12.)) ";
PROC MEANS DATA=WORK.SORTTempTableSorted
    FW=12
    PRINTALLTYPES
    CHARTYPE
    NWAY
    VARDEF=DF
        MEAN
        MEDIAN
        MODE
        STD
        KURTOSIS
        SKEWNESS ;
VAR Post4thWave1 Pre4thWave1;
CLASS "Series Name"n / ORDER=UNFORMATTED ASCENDING;
```

```

RUN;
/* -----
End of task code
-----
*/
RUN; QUIT;
%_eg_conditional_dropds(WORK.SORTTempTableSorted);
TITLE; FOOTNOTE;

CODE FOR GENERATING DESCRIPTIVE ANALYSIS FOR SEVERAL COUNTRIES

%_eg_conditional_dropds(WORK.SORTTempTableSorted);

PROC SORT
    DATA=WORK.QUERY_FOR_POST4TH(KEEP=Post4thWave1 Pre4thWave1 "Series
Name"n "Country Name"n)
    OUT=WORK.SORTTempTableSorted
    ;
    BY "Country Name"n;
RUN;
/* -----
Run the Means Procedure
-----
*/
TITLE;
TITLE1 "Summary Statistics";
TITLE2 "Results";
FOOTNOTE;
FOOTNOTE1 "Generated by the SAS System (&_SASSERVERNAME, &SYSSCP) on
%TRIM(%QSYSFUNC(DATE()), NLDATE20.)) at %TRIM(%SYSFUNC(TIME()),
TIMEAMPM12.))";
PROC MEANS DATA=WORK.SORTTempTableSorted
    FW=12
    PRINTALLTYPES
    CHARTYPE
    NWAY
    VARDEF=DF
        MEAN
        MEDIAN
        MODE
        STD
        KURTOSIS
        SKEWNESS    ;
    VAR Post4thWave1 Pre4thWave1;
    CLASS "Series Name"n / ORDER=UNFORMATTED ASCENDING;
    BY "Country Name"n;

```

```

RUN;
/* -----
End of task code
-----
*/
RUN; QUIT;
%_eg_conditional_dropds(WORK.SORTTempTableSorted);
TITLE; FOOTNOTE;

```

APPENDIX B: SAS CODES FOR CORRELATION ANALYSIS

```

CORRELATION ANALYSIS FOR REGION

ODS GRAPHICS ON;

%_eg_conditional_dropds(WORK.SORTTempTableSorted);
/* -----
Sort data set Local:WORK.CORRELATION
-----
*/

PROC SQL;
    CREATE VIEW WORK.SORTTempTableSorted AS
        SELECT T."Contributing family workers, fem"n, T."Employers,
female (% of female e"n, T."Employment in agriculture, femal"n,
T."Employment in industry, female ("n, T."Employment in services,
female ("n, T."Employment to population ratio,"n
            , T."Employment to population ra_0001"n, T."Self-
employed, female (% of fema"n, T."Unemployment, female (% of femal"n,
T."Unemployment, youth female (% of"n, T."Vulnerable employment,
female (% "n
            , T."Wage and salaried workers, femal"n
        FROM WORK.CORRELATION as T
;
QUIT;
TITLE;
TITLE1 "Correlation Analysis";
FOOTNOTE;
FOOTNOTE1 "Generated by the SAS System (&_SASSERVERNAME, &SYSSCPL) on
%TRIM(%QSYSFUNC(DATE()), NLDATE20.)) at %TRIM(%SYSFUNC(TIME()),
TIMEAMPM12.))";
PROC CORR DATA=WORK.SORTTempTableSorted
    PLOTS=NONE
    PEARSON
    VARDEF=DF
    NOSIMPLE
;

```

```

    VAR "Contributing family workers, fem"n "Employers, female (% of
female e"n "Employment in agriculture, femal"n "Employment in
industry, female ("n "Employment in services, female ("n "Employment
to population ratio,"n
    "Employment to population ra_0001"n "Self-employed, female (%
of fema"n "Unemployment, female (% of femal"n "Unemployment, youth
female (% of"n "Vulnerable employment, female (% "n "Wage and salaried
workers, femal"n;
RUN;

RUN; QUIT;
%_eg_conditional_dropds(WORK.SORTTempTableSorted);
TITLE; FOOTNOTE;
ODS GRAPHICS OFF;

```

CORRELATION ANALYSIS FOR COUNTRIES

```

ODS GRAPHICS ON;

%_eg_conditional_dropds(WORK.SORTTempTableSorted);
PROC SORT
    DATA=WORK.CORRELATION(KEEP="Contributing family workers, fem"n
"Employers, female (% of female e"n "Employment in agriculture,
femal"n "Employment in industry, female ("n "Employment in services,
female ("n
    "Employment to population ratio,"n "Employment to population
ra_0001"n "Self-employed, female (% of fema"n "Unemployment, female (%
of femal"n "Unemployment, youth female (% of"n
    "Vulnerable employment, female (% "n "Wage and salaried workers,
femal"n "Country Name"n)
    OUT=WORK.SORTTempTableSorted
    ;
    BY "Country Name"n;
RUN;
TITLE;
TITLE1 "Correlation Analysis";
FOOTNOTE;
FOOTNOTE1 "Generated by the SAS System (&_SASSERVERNAME, &SYSSCPL) on
%TRIM(%QSYSFUNC(DATE()), NLDATE20.)) at %TRIM(%SYSFUNC(TIME()),
TIMEAMPM12.))";
PROC CORR DATA=WORK.SORTTempTableSorted
    PLOTS=NONE
    PEARSON
    VARDEF=DF
    ;
    BY "Country Name"n;
    VAR "Contributing family workers, fem"n "Employers, female (% of
female e"n "Employment in agriculture, femal"n "Employment in

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```

industry, female ("n "Employment in services, female ("n "Employment
to population ratio,"n
      "Employment to population ra_0001"n "Self-employed, female (%
of fema"n "Unemployment, female (% of femal"n "Unemployment, youth
female (% of"n "Vulnerable employment, female (% "n "Wage and salaried
workers, femal"n;
RUN;

RUN; QUIT;
%_eg_conditional_dropds(WORK.SORTTempTableSorted);
TITLE; FOOTNOTE;
ODS GRAPHICS OFF;

```

APPENDIX C: SAS CODE FOR REGRESSION ANALYSIS

CODES FOR REGRESSION

```

ODS GRAPHICS ON;

%_eg_conditional_dropds(WORK.SORTTempTableSorted,
      WORK.TMP1TempTableForPlots);

/* -----
Determine the data set's type attribute (if one is defined)
and prepare it for addition to the data set/view which is
generated in the following step.
----- */

DATA _NULL_;
  dsid = OPEN("WORK.CORRELATION", "I");
  dstype = ATTRC(DSID, "TYPE");
  IF TRIM(dstype) = " " THEN
    DO;
      CALL SYMPUT("_EG_DSTYPE_", "");
      CALL SYMPUT("_DSTYPE_VARS_", "");
    END;
  ELSE
    DO;
      CALL SYMPUT("_EG_DSTYPE_", "(TYPE=""" || TRIM(dstype) ||
""")");
      IF VARNUM(dsid, "_NAME_") NE 0 AND VARNUM(dsid, "_TYPE_")
NE 0 THEN
        CALL SYMPUT("_DSTYPE_VARS_", "_TYPE_ _NAME_");
      ELSE IF VARNUM(dsid, "_TYPE_") NE 0 THEN
        CALL SYMPUT("_DSTYPE_VARS_", "_TYPE_");
      ELSE IF VARNUM(dsid, "_NAME_") NE 0 THEN
        CALL SYMPUT("_DSTYPE_VARS_", "_NAME_");
      ELSE
        CALL SYMPUT("_DSTYPE_VARS_", "");
    END;
  rc = CLOSE(dsid);

```

```

        STOP;
RUN;

/* -----
Data set WORK.CORRELATION does not need to be sorted.
----- */

DATA WORK.SORTTempTableSorted &_EG_DSTYPE_ /
VIEW=WORK.SORTTempTableSorted;
    SET WORK.CORRELATION(KEEP="Employment to population ratio,"n
    "Contributing family workers, fem"n "Employers, female (% of female
    e"n "Employment in agriculture, femal"n "Employment in industry,
    female ("n
        "Employment in services, female ("n "Self-employed, female (%
    of fema"n "Unemployment, female (% of femal"n "Unemployment, youth
    female (% of"n "Vulnerable employment, female (% "n
        "Wage and salaried workers, femal"n &_DSTYPE_VARS_);
RUN;
TITLE;
TITLE1 "Linear Regression Results";
FOOTNOTE;
FOOTNOTE1 "Generated by the SAS System (&_SASSERVERNAME, &SYSSCPL) on
%TRIM(%QSYSFUNC(DATE()), NLDATE20.)) at %TRIM(%SYSFUNC(TIME()),
TIMEAMPM12.))";
PROC REG DATA=WORK.SORTTempTableSorted
        PLOTS(ONLY)=ALL
        ;
        Linear_Regression_Model: MODEL "Employment to population ratio,"n
= "Contributing family workers, fem"n "Employers, female (% of female
e"n "Employment in agriculture, femal"n "Employment in industry,
female ("n "Employment in services, female ("n "Self-employed, female
(% of fema"n "Unemployment, female (% of femal"n "Unemployment, youth
female (% of"n "Vulnerable employment, female (% "n "Wage and salaried
workers, femal"n
        /          SELECTION=NONE
        ;
RUN;
QUIT;

/* -----
End of task code
----- */
RUN; QUIT;
%_eg_conditional_dropds(WORK.SORTTempTableSorted,
        WORK.TMP1TempTableForPlots);
TITLE; FOOTNOTE;
ODS GRAPHICS OFF;

```

Summary Statistics Results

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The MEANS Procedure

Country Name=Benin

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	19.3233337 21.2233330	19.2650003 21.1449995		1.2069079 0.5602026	-1.3817209 0.2440031	0.2257874 0.0313844
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.6983333 0.6450000	0.7000000 0.6500000	0.6800000 0.6500000	0.0160208 0.0083666	-1.3105016 1.4285714	-0.0405282 -1.5367225
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	32.6549991 37.5250003	32.7449989 37.5050011		1.4660797 0.9933331	-1.1371899 -0.6457910	-0.1385226 -0.0477640
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	16.5799999 17.7999999	16.6050005 17.7199993		0.2241424 0.4548843	-1.0674071 -0.5600290	-0.1098154 0.5942875
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	50.7633330 44.6783333	50.6499996 44.7799988		1.6883668 1.4409909	-1.0927470 -0.7198456	0.1332972 -0.1615619
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	66.5466667 67.6600000	66.5300000 67.9050000		0.2445949 0.8415224	-0.7726716 2.0999661	0.2410029 -1.4550087
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	43.7416667 46.7950000	43.7250000 46.4100000		0.2372692 2.7135346	-1.2349826 -1.3954942	0.1059982 0.4483882
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	94.7849986 95.4266675	94.8199997 95.4099998	95.4000015	0.3285572 0.0504642	-0.4636516 0.3109314	-0.1359115 0.9234719
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.7283333 1.2066667	2.7500000 0.8950000		0.1147897 0.8331787	0.1752268 5.0877728	-0.4751373 2.2205116
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.5133333 2.5950000	5.5450000 2.0700000		0.2182353 1.6355030	-0.4551257 3.7368362	-0.3348592 1.8766170
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	94.0866661 94.7800004	94.1299982 94.7650023		0.3471978 0.0497986	-0.3245601 -1.2191897	-0.1584651 0.5246272
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.2150001 4.5750000	5.1800001 4.5950000	4.5999999	0.3285573 0.0508921	-0.4636359 0.3955017	0.1359090 -1.0378555

Country Name=Burkina Faso

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	52.8983339 65.5483335	52.7950001 67.2649994		1.8581006 6.0852656	0.3541743 -0.8799235	0.8502571 -0.6019065
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.2983333 0.3450000	0.2950000 0.3400000	0.2900000 0.3400000	0.0098319 0.0083666	-2.3900137 1.4285812	0.4559381 1.5367242
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	22.9599997 45.6833331	22.5200005 45.7749996	22.5200005	1.5009730 8.1785562	5.4483534 -1.2561242	2.2862127 -0.0619397
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	28.7700001 19.8183333	29.0150003 19.6949997		2.6302241 3.6512657	-0.6338307 -1.2083125	-0.0704001 0.1411371
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	48.2683334 34.4983336	48.1850014 34.5300007		3.0374295 4.5291915	-1.4215760 -1.2831719	0.1004608 -0.0013301
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	54.1283333 57.1583333	53.9250000 57.3150000		1.1315373 1.3699258	-1.0016096 -1.6118122	0.2627290 -0.3651821
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	40.2516667 50.1016667	40.2850000 50.2750000		0.7113204 3.5983297	-1.2993322 -1.4816681	-0.1631605 -0.1846407

Summary Statistics Results

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The MEANS Procedure

Country Name=Burkina Faso

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	90.3766670 94.8416659	90.4150009 95.2599983		1.0167530 1.4803431	-0.6688027 -0.6023591	0.1728241 -0.7452938
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	7.2766667 5.1883333	7.5200000 4.9200000		1.8816872 1.1820730	-1.3663079 -1.5092065	-0.3104536 0.5263602
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	10.6116667 6.8816667	11.0250000 6.5050000		1.8986144 1.6200298	-0.9376852 -1.3993422	-0.4406919 0.5544465
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	90.0750001 94.4983339	90.1199989 94.9250021		1.0226971 1.4784227	-0.6717910 -0.6106549	0.1481786 -0.7518646
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	9.6233333 5.1583333	9.5850000 4.7400000		1.0167527 1.4803434	-0.6687915 -0.6023678	-0.1728211 0.7452945

Country Name=Cameroon

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	19.6716668 31.1133331	20.0249996 31.5699997		2.5231364 2.3632496	-0.7220022 -0.2373713	-0.2284158 -0.7002069
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.2583333 1.1400000	2.2950000 1.0850000		0.1144407 0.2602307	5.1001531 -0.8858648	-2.2056889 0.6720831
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	51.5716661 63.4216658	51.2849998 63.6399994		2.4753219 2.9101025	-0.6158276 -1.3364056	0.4877337 -0.3077094
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	10.7566667 9.6199999	10.8000002 9.6900001	10.9600000	0.2159322 0.4224689	-0.3255554 1.4331229	-0.8101884 -1.1367822
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	37.6783326 26.9616667	37.9249992 26.6750002		2.2633552 2.5347297	-0.6033480 -1.2965929	-0.4520442 0.4374523
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	68.2733333 71.3600000	68.3000000 71.4950000		0.2343217 3.6938110	0.2815281 -2.3237207	-0.7531477 -0.0625722
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	48.9283333 55.5766667	48.9800000 55.7400000		0.3035402 5.8854079	-0.5512071 -2.3248867	-0.7125589 -0.0492504
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	85.4349988 89.6750005	85.5499992 89.7400017		1.2166788 0.7802493	-0.9649251 -0.5921960	-0.2105047 -0.5088559
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	4.0016667 4.2366667	3.9850000 4.2400000		0.1637580 0.5265612	1.6238563 -1.3691433	1.1388437 -0.1269726
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	6.5033333 6.3316667	6.4950000 6.2450000		0.2148178 0.9973047	1.1485878 -1.7786689	0.9052983 0.0036037
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	83.1783330 88.5366672	83.2700005 88.6599998		1.3026515 1.0364878	-0.7229590 -0.6422452	-0.0377356 -0.5815468
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	14.5666668 10.3250000	14.4549999 10.2599998		1.2160211 0.7802501	-0.9569389 -0.5921760	0.2054800 0.5088597

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The MEANS Procedure

Country Name=Gabon

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.6766667 1.7283334	1.6700000 1.7000000	1.5800000	0.1607067 0.2808143	-1.6666519 -1.2655523	-0.0806967 0.3831336
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.4000000 1.1500000	1.4050000 1.1600000		0.0357771 0.1979899	-0.4907180 -1.8289173	-0.1179140 -0.2275164
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	48.8866660 53.9583346	48.8099995 53.9450016		1.6461667 1.0102558	-1.3888752 -0.9383577	0.1337404 0.0996792
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.6016667 2.4516667	2.6050000 2.4500000	2.4300001	0.0702615 0.0222860	-1.7004222 1.1418405	-0.0903347 0.9907798
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	48.5116660 43.5949999	48.5849991 43.5900002		1.5802210 0.9984137	-1.3802349 -0.8670144	-0.1295565 -0.0745429
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	30.3500000 29.0000000	30.4450000 29.0350000		0.6217395 0.2782086	-0.8888871 -1.0543617	-0.5061413 -0.5031360
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	8.9566667 9.1616667	8.9500000 9.1750000		0.0742069 0.2371005	-1.5645135 -1.7250846	0.0774942 0.0669718
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	36.8500004 42.9116662	36.5200005 42.8199997	36.2000008	0.8198289 2.7066537	0.4700424 -1.8245982	1.2383504 0.2350986
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	28.5600000 26.5950000	28.6200000 26.5000000		0.3964341 2.1755068	-1.3957751 -1.9331516	-0.3303951 -0.0513803
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	42.5566667 41.6050000	42.6650000 41.3850000		0.4397120 1.0488232	-1.2889334 -2.2709933	-0.5639250 0.2375418
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	35.4516663 41.7649996	35.1000003 41.6650003		0.8507971 2.9057311	0.3972828 -1.8200639	1.2279202 0.2375130
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	63.1499996 57.0900002	63.4799995 57.1800003	63.7999992	0.8198289 2.7086151	0.4700424 -1.8263137	-1.2383504 -0.2341608

Country Name=Ghana

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	14.0449999 21.6749999	14.4650002 22.4900007		1.4427993 2.1341395	0.3495966 5.4245793	-1.0626874 -2.2974357
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	4.2183334 3.9316667	4.2650001 3.9050001		0.0978605 0.1099848	-1.2230495 -0.5393220	-0.9896377 0.6166065
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	29.7100007 47.7916667	26.8750000 47.9099998		6.9134224 2.4311511	0.4715270 -1.1206810	1.2239923 -0.1963022
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	18.4583332 13.1233333	20.4200001 13.0500002		4.3881269 0.8849334	0.2195628 -1.1353142	-1.2047920 0.1833833
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	51.8350004 39.0850004	52.7100010 39.0400009		2.5367922 3.3120082	0.8619831 -1.1422794	-1.2440747 0.0955634
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	60.3900000 64.1050000	60.4700000 64.1750000		0.6471785 1.3629490	-0.2328003 -1.2973883	-0.7849660 -0.1952245
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	34.8200000 37.1183333	34.7800000 37.1800000		0.6513371 1.1324914	-1.2860776 -1.5489342	-0.0330917 -0.1638586

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The MEANS Procedure

Country Name=Ghana

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	83.2849998 88.6866671	83.5400009 89.1100006	83.5400009	1.0093324 1.2557165	0.3551812 3.3695311	-0.4829400 -1.7860490
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.5783333 5.3466667	5.9000000 5.2750000		1.0422556 0.5482578	-2.3161101 -1.4981614	-0.4594026 0.4183889
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	11.3316667 10.8800000	12.0700000 10.7700000		2.4306659 1.4826868	-2.4237868 -1.8604511	-0.4206707 0.1941478
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	79.0633334 84.7566662	79.2599998 85.1400003		1.0820092 1.2815259	0.1558296 2.3272149	-0.2824271 -1.5010438
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	16.7166664 11.3150001	16.4649992 10.8900003		1.0088348 1.2595197	0.3603955 3.3839772	0.4767676 1.7897348

Country Name=Guinea

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	33.4233329 36.2266668	33.5000000 35.8299999		2.4042184 1.3912543	-1.8153440 1.7068293	0.0685023 1.1883724
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.5750000 0.6950000	0.5750000 0.7000000	0.7200000	0.0288097 0.0418330	-0.1088686 -1.5337147	-0.4516547 -0.0614699
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	65.1983337 70.8583349	65.3600006 70.8850021		1.8603600 1.2141396	-1.5465449 -0.4177750	-0.2146683 0.0601194
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.9666667 1.9116666	1.9750000 1.9100000	1.9800000 1.9100000	0.0175119 0.0040825	-1.2051040 6.0000000	-0.9186300 2.4494897
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	32.8400002 27.2299999	32.6650009 27.1999998		1.8437132 1.2139357	-1.5594537 -0.4145894	0.2295464 -0.0540515
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	60.5050000 60.3583333	60.4700000 60.3450000	60.4700000	0.1082128 0.0633772	-0.6977256 -0.2027031	0.7187663 0.2232567
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	47.3550000 49.5266667	47.4100000 49.6050000		0.7597829 0.4478244	-1.3219403 -1.9280285	-0.2383811 -0.4039557
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	97.7150002 97.4949989	97.7150002 97.5250015	97.5999985	0.1104088 0.1116705	1.0855923 -1.7288184	0.7356072 -0.5952863
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	3.3550000 3.3600000	3.4100000 3.3750000	3.4100000	0.1192896 0.1322120	-1.3865622 -1.2215988	-0.8901964 -0.2056195
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	4.3700000 4.3566667	4.4150000 4.3950000		0.1398571 0.1609555	-1.2754526 -1.8253438	-0.6224584 -0.4780382
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	97.1416664 96.8016669	97.1250000 96.8299999	97.0999985	0.1004833 0.1509181	2.2415991 -1.6263837	1.1036424 -0.4706334
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.2850000 2.5050000	2.2850000 2.4750000	2.4000001	0.1104084 0.1116691	1.0856100 -1.7288163	-0.7355793 0.5952552

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Country Name=Liberia

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	10.9116666 20.4583333	10.7150002 20.8350000		1.8219047 1.5384595	-0.2953338 2.2159846	0.6196998 -1.4678160
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.0166667 1.6966667	0.9650000 1.7000000	0.9200000	0.1267544 0.1072692	-1.1894463 -0.2926914	0.8340048 0.3216909
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	42.4300003 48.8083337	42.4799995 48.7849998		1.1327499 1.8284577	-1.4820084 -0.7415326	-0.0628474 0.0471049
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.2200000 5.4566666	5.2249999 5.4600000		0.0565685 0.0621826	0.1183554 -0.9461084	-0.5667884 -0.1053652
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	52.3533332 45.7316666	52.2950001 45.7500000		1.1836665 1.8872364	-1.3999746 -0.7486799	0.0874993 -0.0432411
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	69.6333333 68.4783333	69.6750000 68.4800000	70.4600000	0.9039395 0.0780812	-3.2803573 1.0170119	-0.0183016 -0.5965251
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	51.9816667 50.9750000	51.8300000 50.9950000		1.1977548 0.1246996	-2.6322270 -0.4118526	0.1867678 -0.1299586
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	90.8533338 90.9199994	90.9850006 90.9199982	90.9199982	0.2749299 0.1568442	-1.7373330 -0.8712672	-0.8300962 0.2776054
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.0783333 2.1733333	2.1100000 2.1700000		0.2204011 0.0882421	-1.8595466 -1.8191221	-0.3030880 0.1477683
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.8833333 3.6050000	2.0800000 3.5750000		0.4052982 0.2338162	0.7319594 -1.0126291	-1.3541866 0.0166162
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	89.8400011 89.2233340	90.0249996 89.1900005		0.3998508 0.2169488	-1.8602447 0.9425046	-0.7905203 -0.0874107
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	9.1483334 9.0800001	9.0200000 9.0799999	9.0799999	0.2741109 0.1568437	-1.7370945 -0.8713268	0.8156653 -0.2775764

Country Name=Mali

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	25.9116669 20.5333335	23.3199997 20.4100008		6.1849898 0.9523163	3.5570849 -1.9017372	1.8834148 0.2748950
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.1433333 0.1200000	0.1300000 0.1200000	0.1200000 0.1200000	0.0287518 0	-1.8750000	0.8639008
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	64.0549997 69.7116661	63.3649998 69.7750015		2.2229423 1.1119962	-1.1608346 -0.9541189	0.7884643 -0.2825890
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	6.0566667 6.7866667	6.3100002 6.7850001		0.9746727 0.0539134	-0.0653498 0.6834984	-0.8617907 0.2288696
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	29.8900003 23.5016670	30.9400005 23.4350004		2.6550176 1.1595071	-1.4588715 -0.8266544	-0.8513835 0.2772416
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	54.6633333 53.3233333	54.7900000 53.0750000		1.4738069 0.8197235	-1.8085463 1.0474907	-0.0725257 1.1477877
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	45.3416667 44.2700000	45.0100000 44.0450000		2.3257465 1.0985263	0.1562429 0.2938620	0.8599670 0.9061797

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Country Name=Mali

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	89.3300006 90.7016665	89.3950005 90.7299995		0.9791439 0.3202759	0.6149454 -1.6629181	-0.5980516 -0.0472308
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	8.1500000 11.5716667	8.4650000 11.9850000		0.9301828 1.3286146	5.1752164 1.2960752	-2.2303677 -1.2022822
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	16.0600000 15.3216667	18.9850000 15.7650000		5.2601863 1.7366337	0.2116207 0.2731885	-1.3090499 -0.8624859
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	89.1866665 90.5833340	89.2400007 90.6150007		0.9851822 0.3199808	0.3352786 -1.6433462	-0.4990879 -0.0702167
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	10.6716668 9.2983333	10.6050000 9.2700000		0.9765944 0.3202758	0.6176898 -1.6629555	0.6100421 0.0472419

Country Name=Mauritania

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	14.5766667 18.3950000	14.0850000 18.9099998		1.5833214 2.5065173	-1.0661719 -1.3199742	0.7923973 -0.5799677
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.7516667 0.6233333	0.7650000 0.6150000	0.7700000	0.0306050 0.0575036	0.3096520 0.6473998	-1.1767443 0.9063250
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	24.3566666 29.3766667	24.3299999 29.3549995		1.3208735 1.3196310	-1.1330842 -1.2171668	0.0892920 0.0289808
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	17.7683331 18.0316668	17.7749996 18.0200005	18.0200005	0.1248063 0.0835264	-0.1091330 0.8956348	-0.5955949 0.2010510
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	57.8750000 52.5916665	57.9149990 52.5300007		1.4346669 1.2921363	-1.0785329 -1.2504201	-0.0427118 0.1475876
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	24.5200000 24.7666667	24.5100000 24.8000000	24.5100000	0.1124278 0.1847882	1.8433294 -2.1777123	1.2020377 -0.3040196
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	11.6116667 17.0083333	11.4900000 17.0200000		1.1910905 1.5607616	-1.4101314 -1.3783269	0.4009967 -0.0242264
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	75.0233332 71.6083336	75.5349998 71.6800003		2.0919419 1.1982871	0.0387663 -1.9082902	-0.9515708 -0.1214178
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	11.9500000 12.1583333	11.8500000 12.2200000		0.4182344 0.2909582	-1.2962637 -2.5343978	0.6163410 -0.2993546
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	22.7133333 16.2716667	22.8350000 16.2800000		2.7770392 0.4409724	-1.6844048 -1.5890490	-0.2424923 0.0492439
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	74.2749998 70.9850001	74.7949991 71.0649996		2.1090925 1.2454043	0.0058110 -1.8251794	-0.9452510 -0.1385200
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	24.9766668 28.3933331	24.4650002 28.3199997		2.0919430 1.1964056	0.0387669 -1.9020672	0.9515708 0.1223942

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Country Name=Niger

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	44.4533329 34.9066671	46.0049992 34.6000004		4.6879148 2.2287726	5.1324636 -0.3660584	-2.2185634 0.6413181
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.2566667 0.4783333	0.2400000 0.4800000	0.2400000 0.4800000	0.0408248 0.0116905	6.0000000 -0.4461671	2.4494897 -0.6676256
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	71.2916667 73.9099998	71.3549995 73.9300003		0.9371745 0.4579959	-0.8982868 -1.8328828	-0.2349282 -0.1086743
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	9.6699998 10.3250000	9.6599998 10.3099999		0.1705285 0.2631161	-1.2551569 -1.0386840	0.1266785 0.2199644
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	19.0416667 15.7683336	18.9899998 15.7600002		1.1077082 0.7072034	-0.9308221 -1.5756688	0.1838485 0.0220696
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	61.0316667 67.9750000	60.7100000 68.0400000		0.8341323 0.3696350	5.8934439 -0.2637344	2.4215854 -0.6750282
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	51.0050000 58.6233333	50.6700000 58.8000000	50.6700000	0.9240509 0.8775344	5.7572415 -0.1196113	2.3834200 -0.7310061
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	97.5516675 91.7149989	98.0349998 91.6949997		1.2342342 0.1486943	5.7060180 -0.9107994	-2.3734325 0.3646446
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.5716667 1.0033333	0.4100000 0.9100000		0.4111164 0.6573482	5.9572340 -0.5568350	2.4383018 0.5274086
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.6416667 1.1316667	0.3950000 0.9450000	0.4100000	0.6265913 0.8986527	5.9773102 -0.1498851	2.4435470 0.7994250
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	97.2949994 91.2333342	97.7950001 91.2050018		1.2747826 0.1544887	5.7243249 -1.2961372	-2.3781487 0.4234385
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.4516666 8.2866666	1.9700000 8.3099999		1.2324352 0.1492203	5.7110153 -0.9422717	2.3748088 -0.4067042

Country Name=Nigeria

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	10.6833332 15.5916669	11.4499998 16.3150005		1.5331232 1.9571555	0.6684018 0.1273376	-1.3423531 -1.1321465
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.1550000 0.1400000	0.1550000 0.1400000	0.1500000 0.1400000	0.0054772 0	-3.3333333	1.552207E-14
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	26.1016668 34.8333333	26.0400000 34.7849998		1.4937661 2.0765619	-1.2240609 -1.2225348	0.2001624 0.0696956
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	12.6216667 11.2433333	12.6300001 11.3350000	12.8100004	0.1847614 0.2467926	-2.0040423 -0.6250591	-0.2386069 -0.9635377
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	61.2766666 53.9250005	61.3299999 53.8850002		1.3124426 2.3100025	-1.0939707 -1.2465069	-0.1802581 0.0528759
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	45.6900000 53.2383333	45.3550000 53.2300000	53.2100000	1.8816270 0.0515429	-1.1956148 -1.0425702	0.5767084 0.1696703
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	21.7083333 26.3200000	21.9750000 26.3200000		1.9407361 0.0660303	-0.5011351 -0.4871223	-0.3106866 -0.3501312

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Country Name=Nigeria

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	87.0149994 88.2416674	87.1199989 88.5900002		0.6399616 1.3458155	1.5215009 -0.1695986	-1.1638646 -0.8767598
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	6.6016667 3.6383333	6.7550000 3.6400000		2.3092979 0.1043871	-1.7483420 -1.6877448	-0.2741160 0.1143179
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	13.9083333 8.6366667	13.8050000 8.6600000	8.7900000	3.3303238 0.2364459	-3.0890394 -2.0713481	0.0164963 0.0040296
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	86.8583337 88.1016652	86.9750013 88.4499989		0.6420429 1.3422426	1.4827312 -0.1372739	-1.1754686 -0.8875896
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	12.9849998 11.7583334	12.8800001 11.4099998		0.6399609 1.3458146	1.5215244 -0.1695970	1.1638707 0.8767621

Country Name=Senegal

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	27.9949999 27.6716665	28.3699999 27.6499996		0.8071118 0.4960809	-0.3824808 -2.9377435	-1.0909567 0.0185448
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	0.4183333 0.2833333	0.4300000 0.2850000	0.4300000	0.0278687 0.0355903	0.7686647 -0.3000008	-1.3244187 -0.2898479
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	28.2783333 36.2083333	28.1599998 36.1299992		2.1191361 1.9938240	-1.0577938 -1.5019186	0.2134673 0.1243938
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.7299999 6.5000000	5.7049999 6.5049999		0.2089976 0.1660120	-0.8728246 -0.9638649	0.4276699 0.0354100
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	65.9966660 57.2966665	66.1399994 57.3700008		2.3293495 2.1595885	-1.0344761 -1.4694138	-0.2330867 -0.1132345
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	31.9800000 29.4850000	32.2050000 29.4950000		0.5766802 0.0939681	0.6480295 0.7029085	-1.2380700 -0.7245659
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	20.7716667 19.8500000	20.7950000 19.8750000		0.2263994 0.3770942	1.7710347 -2.1687770	-1.1939646 -0.1351105
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	73.4216639 79.8650004	73.3449974 79.9350014		1.8110702 1.6853556	-0.9398552 -0.6475720	0.2272283 -0.0473621
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	7.9716667 13.7583333	7.2750000 13.8100000		1.2844208 0.1925011	1.3948151 -0.3530961	1.5196777 -0.8354118
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	10.0633333 20.0916667	8.9650000 20.1200000		2.0251584 0.2931496	1.7002187 -0.3089132	1.5772677 0.3035280
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	73.0016667 79.5849991	72.9100008 79.6499987		1.8375031 1.7164592	-0.9274912 -0.6354849	0.2500161 -0.0366895
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	26.5799999 20.1366663	26.6599998 20.0649996		1.8107240 1.6840269	-0.9338941 -0.6351742	-0.2313521 0.0453828

Summary Statistics Results

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The MEANS Procedure

Country Name=Sierra Leone

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	8.0683331 10.4066668	8.7799997 10.4349999	8.7799997	1.5592872 0.3775005	-1.1101939 -0.7135023	-0.9360603 -0.3287633
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.8583333 2.8366666	2.8600000 2.8249999		0.0960035 0.0484424	-0.8778030 0.8147575	-0.2090411 1.1125011
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	54.9733334 65.8516661	55.1849995 65.8849983		1.9163256 2.6481961	-0.4961104 -0.9825174	0.1614895 -0.0856965
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.4816667 1.9250000	1.5050000 1.9150000		0.0649358 0.1968502	0.6906392 -0.9381437	-1.2319860 0.2704266
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	43.5450001 32.2266665	43.3299999 32.1999989		1.8715220 2.8482814	-0.3930117 -0.9937558	-0.1860063 0.0628077
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	55.0583333 59.1266667	55.0500000 59.1650000		0.2919189 1.6288851	-1.0621390 -1.3510608	-0.1817696 -0.0682250
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	32.2600000 40.2300000	32.0650000 40.2250000		0.7851115 2.8856680	3.0189774 -1.3030245	1.6295202 0.0120539
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	95.6649996 96.4050001	96.0950012 96.4099998	96.3300018	0.7494745 0.0712020	-1.6285089 0.2482178	-0.9817295 0.5783712
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	3.7550000 2.8833333	3.7750000 2.7950000	3.8300000	0.0904986 0.4265052	-2.1511537 -1.8361501	-0.3885676 0.4609826
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.7750000 4.3550000	5.8100000 4.2400000	5.8800000	0.1191218 0.6344052	-2.4289058 -1.8354916	-0.4174313 0.4258704
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	92.8099993 93.5683324	93.1699982 93.5749974		0.7794347 0.1026473	-1.8084506 1.1035339	-0.8610365 -0.1419042
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	4.3366666 3.5950000	3.9050001 3.5899999	3.6700001	0.7482156 0.0712040	-1.6271525 0.2482319	0.9814090 -0.5783829

Country Name=Togo

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	11.6600002 23.8650007	11.4950004 24.1100006		2.5692565 3.0681053	-1.7423389 -0.0079887	0.2235464 -0.2035148
Employers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	1.1316667 1.1683334	1.1300000 1.1750000	1.1900001	0.0263944 0.0386868	-1.1709897 -1.5037171	0.3190464 -0.0598721
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	34.0016664 44.1650003	33.9600010 44.1850014		5.4683317 1.3864299	-2.1683047 -1.6268721	0.0173466 -0.1484373
Employment in industry, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	15.7499998 13.9566666	15.7700000 13.9449997		2.1191603 0.2685268	-2.3215506 -1.3478022	-0.0161664 0.0161411
Employment in services, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	50.2516670 41.8833332	50.2749996 41.8750000		3.3627460 1.6529939	-1.9188901 -1.5830527	-0.0154426 0.1206080
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	54.7150000 53.5900000	54.7100000 53.6700000		0.1488288 0.7743126	-0.3157479 -0.6703879	-0.0603357 -0.4128261
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	27.0550000 28.1850000	27.0700000 28.3300000		0.8677961 0.6069843	-1.8869018 -0.1162531	0.0314767 -0.8656662

Summary Statistics Results

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The MEANS Procedure

Country Name=Togo

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Self-employed, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	90.4483350 93.8983320	90.4950027 93.9749985		1.1206686 0.4753685	-1.8339873 -0.3461463	-0.0968421 -0.6308479
Unemployment, female (% of female labor force) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	2.1300000 2.7616667	1.9700000 2.6600000	1.6900000	0.5213828 0.9164369	-2.4525965 -0.4608340	0.4048748 0.4696583
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	5.2766667 4.8550000	5.2200000 4.5800000		1.4826823 2.0271137	-2.3304148 -0.5077157	0.0140878 0.5373364
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	89.3149989 92.7316669	89.3599982 92.7700005		1.0977933 0.4756226	-1.8503895 -0.8936146	-0.1058936 -0.3410819
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	6	Post4thWave1 Pre4thWave1	9.5533334 6.1016667	9.5050001 6.0249999		1.1189758 0.4753699	-1.8237594 -0.3461395	0.0963328 0.6308501

Summary Statistics Results

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The MEANS Procedure

Series Name	N Obs	Variable	Mean	Median	Mode	Std Dev	Kurtosis	Skewness
Contributing family workers, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	21.0927381 24.9530953	16.5249996 21.7300005	1.5800000 19.4799995	14.2426924 14.5570819	-0.0021658 2.7619330	0.9199687 1.3494967
Employers, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	1.1557143 1.0895238	0.7150000 0.6550000	0.2400000 0.1200000	1.1546609 1.0625757	1.3587839 1.6402737	1.4908021 1.5714702
Employment in agriculture, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	42.6049999 51.5788096	41.1949997 49.4950008	22.5200005 38.8800011	16.3476428 14.6231654	-1.2732904 -1.3612354	0.3625110 0.1223768
Employment in industry, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	10.9594047 9.9250000	10.1549997 10.0299997	1.9800000 1.9100000	7.7470499 5.9638406	0.0236818 -0.8320797	0.7514861 0.2896350
Employment in services, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	46.4376190 38.4980953	49.1350002 40.9699993		12.5697402 12.1254778	-0.2184065 -0.9227336	-0.5780996 -0.1865753
Employment to population ratio, 15+, female (%) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	52.6775000 54.2589286	55.1700000 58.1250000	24.5100000 53.2100000	13.9870313 15.1405306	-0.5565861 -0.4967203	-0.8062830 -0.8982560
Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	34.6991667 38.1244048	37.4400000 43.2550000	50.6700000 43.8500000	14.1996393 15.2016226	-1.0958749 -0.9892506	-0.4693445 -0.4276244
Self-employed, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	84.8396427 86.5994046	89.5200005 90.8649979	36.2000008 90.9199982	15.2405387 13.9345189	4.7023951 4.7337865	-2.2180469 -2.2905564
Unemployment, female (% of female labor force) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	6.7648810 6.8486905	4.1700000 3.8150000	3.8300000 3.4000000	6.8258925 6.8639531	5.1176318 2.7982100	2.3075606 1.7841072
Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	11.2291667 10.4941667	7.0450000 6.8900000	0.4100000 4.1900000	10.6359435 10.3106517	3.0634050 3.5776716	1.8386159 1.9495523
Vulnerable employment, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	83.6841665 85.5107143	88.9200001 89.9149990	90.6599998	15.3840536 13.9097328	4.5731258 4.8402750	-2.1726278 -2.3021228
Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	84	Post4thWave1 Pre4thWave1	15.1614285 13.4013095	10.4800000 9.1349998	9.0400000 2.4000001	15.2401841 13.9349706	4.7024157 4.7336718	2.2180609 2.2905148

The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)

Number of Observations Read	168
Number of Observations Used	168

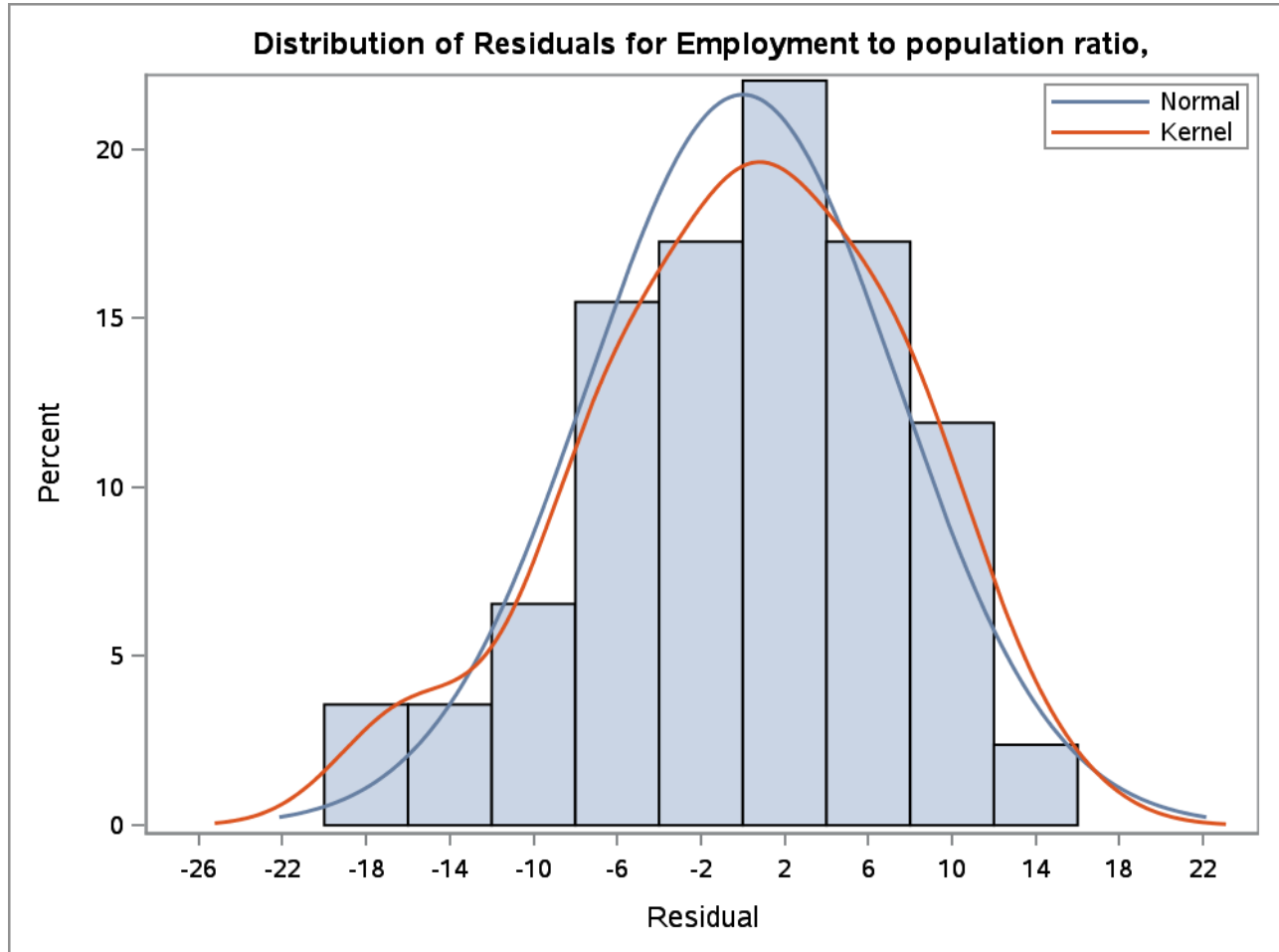
Analysis of Variance					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	10	26264	2626.42847	45.29	<.0001
Error	157	9105.18901	57.99483		
Corrected Total	167	35369			

Root MSE	7.61543	R-Square	0.7426
Dependent Mean	53.46821	Adj R-Sq	0.7262
Coeff Var	14.24292		

Parameter Estimates						
Variable	Label	DF	Parameter Estimate	Standard Error	t Value	Pr > |t|
Intercept	Intercept	1	31725	23849	1.33	0.1854
Contributing family workers, fem	Contributing family workers, female (% of female employment) (modeled ILO estimate)	1	-0.09165	0.06345	-1.44	0.1506
Employers, female (% of female e	Employers, female (% of female employment) (modeled ILO estimate)	1	-52.81279	114.60040	-0.46	0.6455
Employment in agriculture, femal	Employment in agriculture, female (% of female employment) (modeled ILO estimate)	1	-91.50833	105.20330	-0.87	0.3857
Employment in industry, female (	Employment in industry, female (% of female employment) (modeled ILO estimate)	1	-91.42485	105.21612	-0.87	0.3862
Employment in services, female (	Employment in services, female (% of female employment) (modeled ILO estimate)	1	-91.97381	105.20402	-0.87	0.3833
Self-employed, female (% of fema	Self-employed, female (% of female employment) (modeled ILO estimate)	1	-169.82473	220.23761	-0.77	0.4418
Unemployment, female (% of femal	Unemployment, female (% of female labor force) (modeled ILO estimate)	1	-1.41843	0.52923	-2.68	0.0081
Unemployment, youth female (% of	Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	1	-0.11842	0.30713	-0.39	0.7003
Vulnerable employment, female (%)	Vulnerable employment, female (% of female employment) (modeled ILO estimate)	1	-55.09265	114.62221	-0.48	0.6314
Wage and salaried workers, femal	Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	1	-224.82986	211.33079	-1.06	0.2890

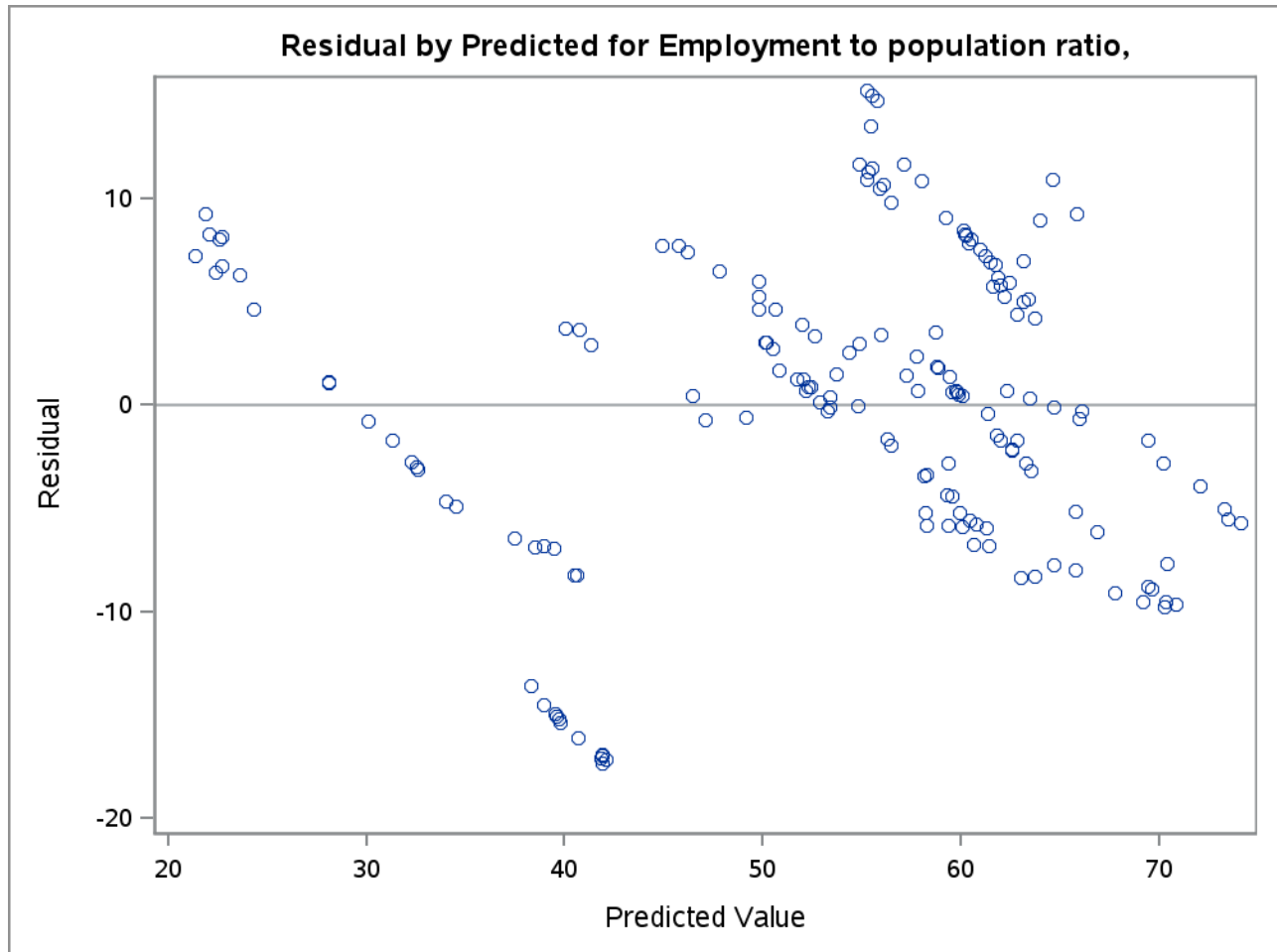
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



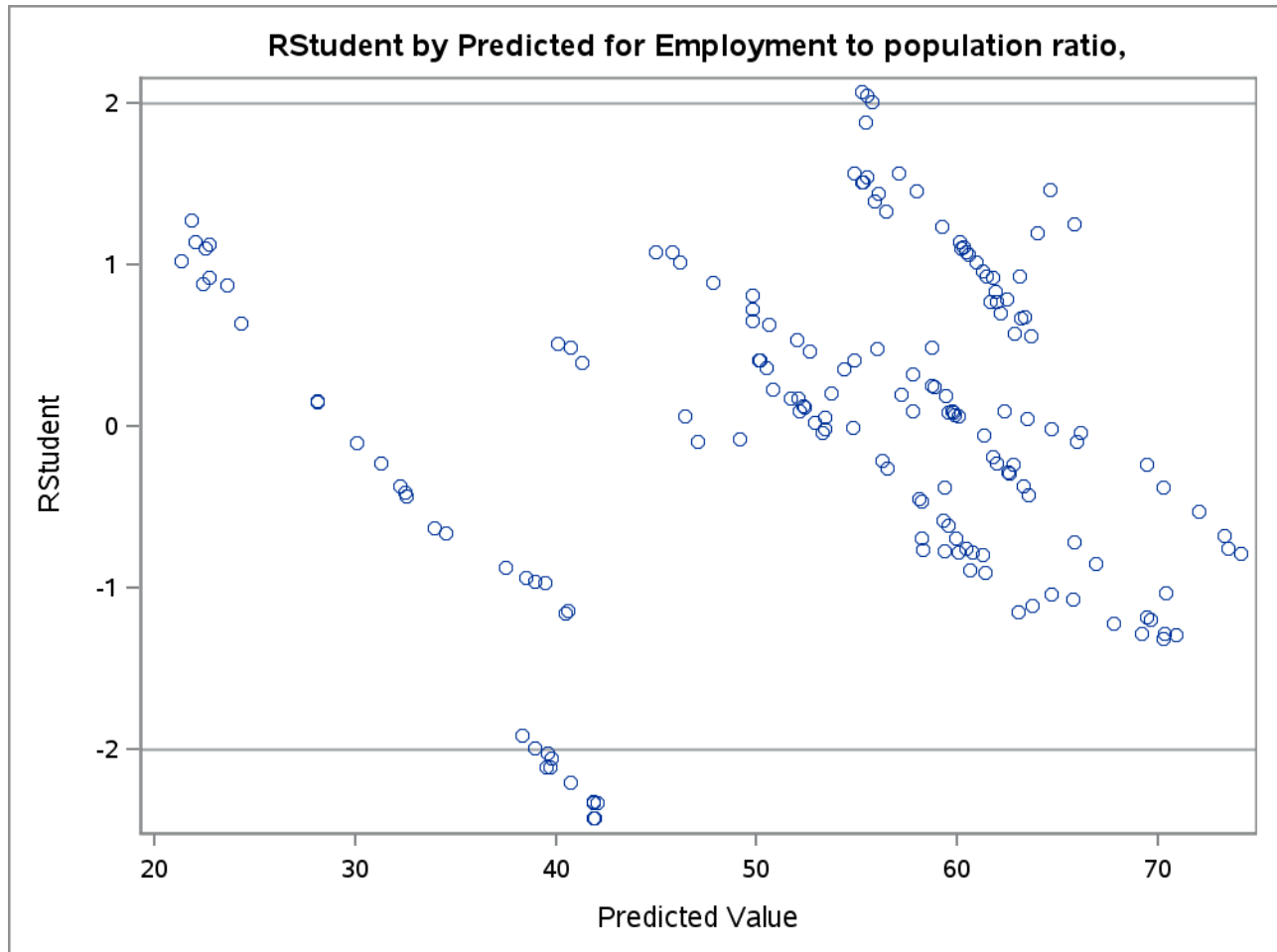
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO
estimate)



The REG Procedure
Model: Linear_Regression_Model

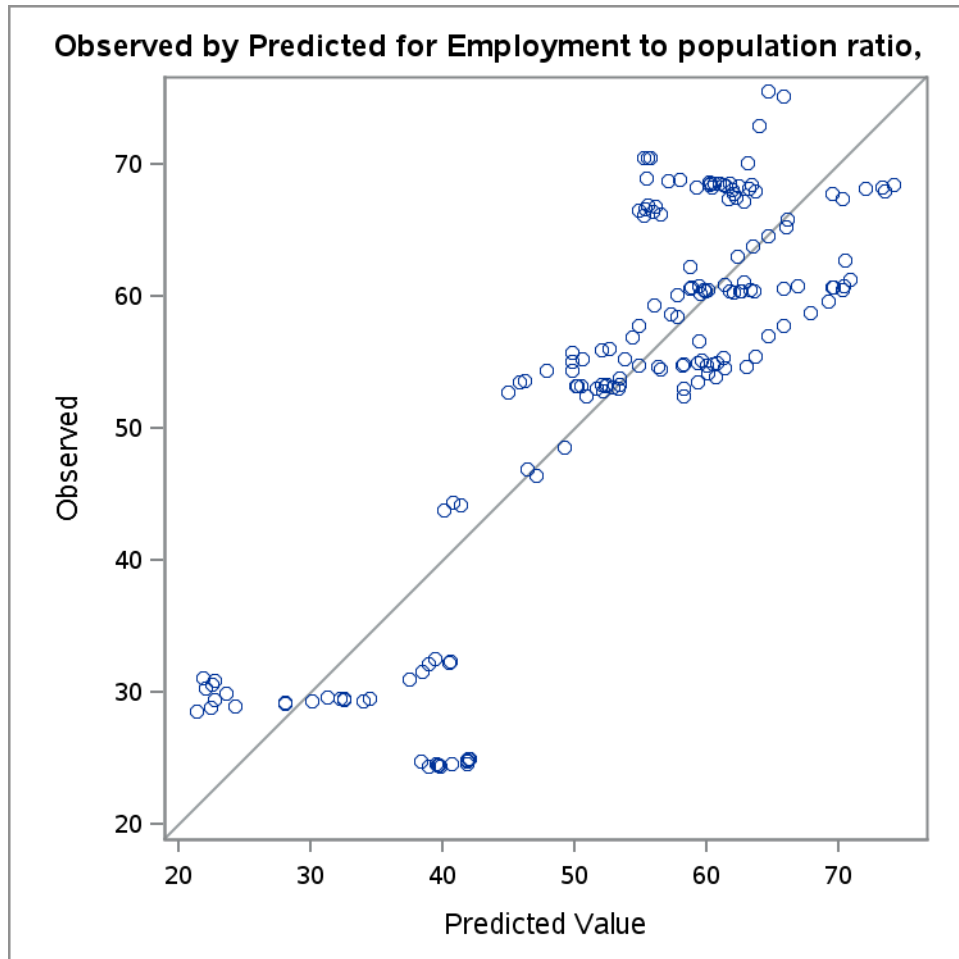
Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO
estimate)



The REG Procedure

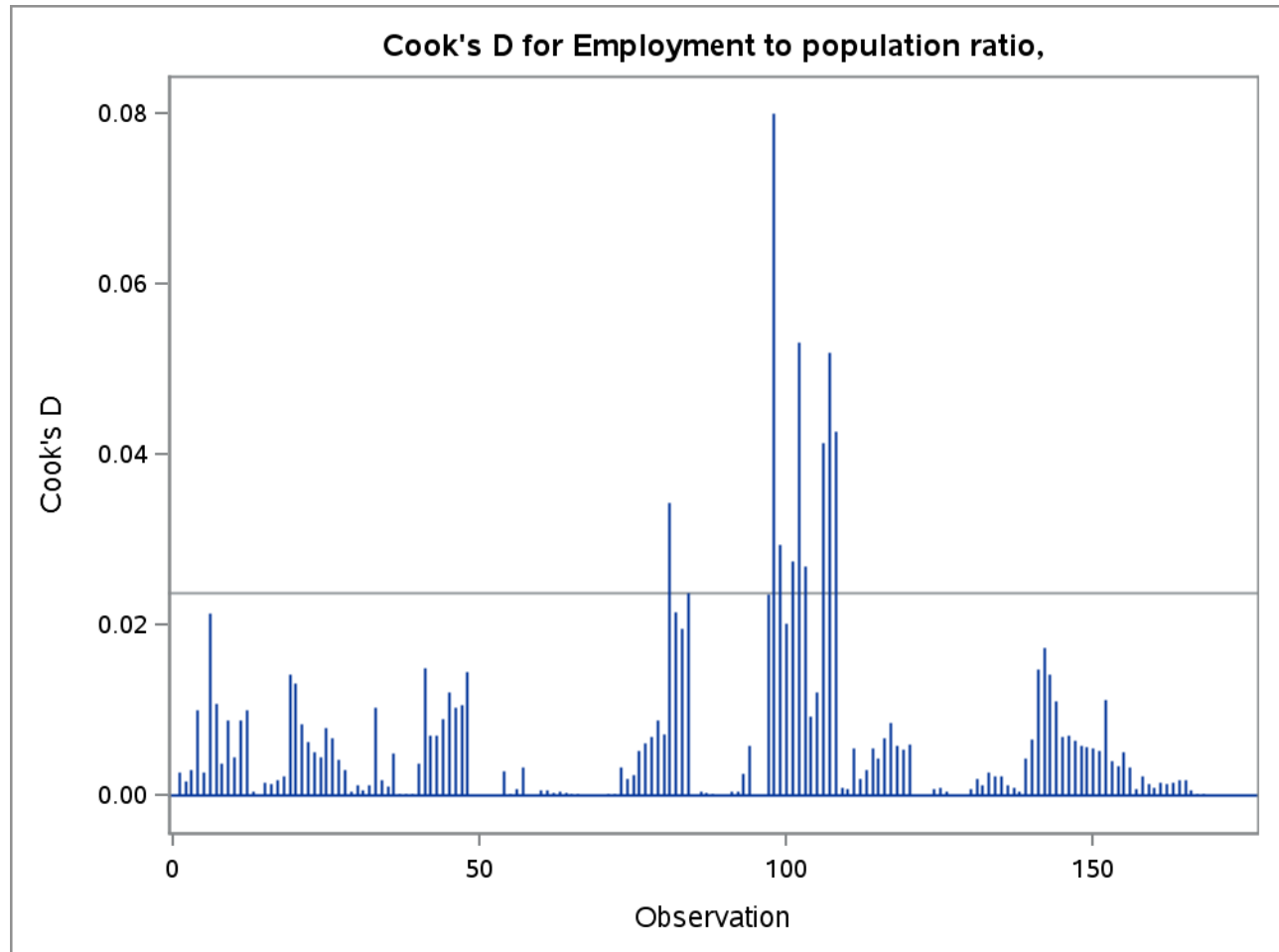
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO
estimate)



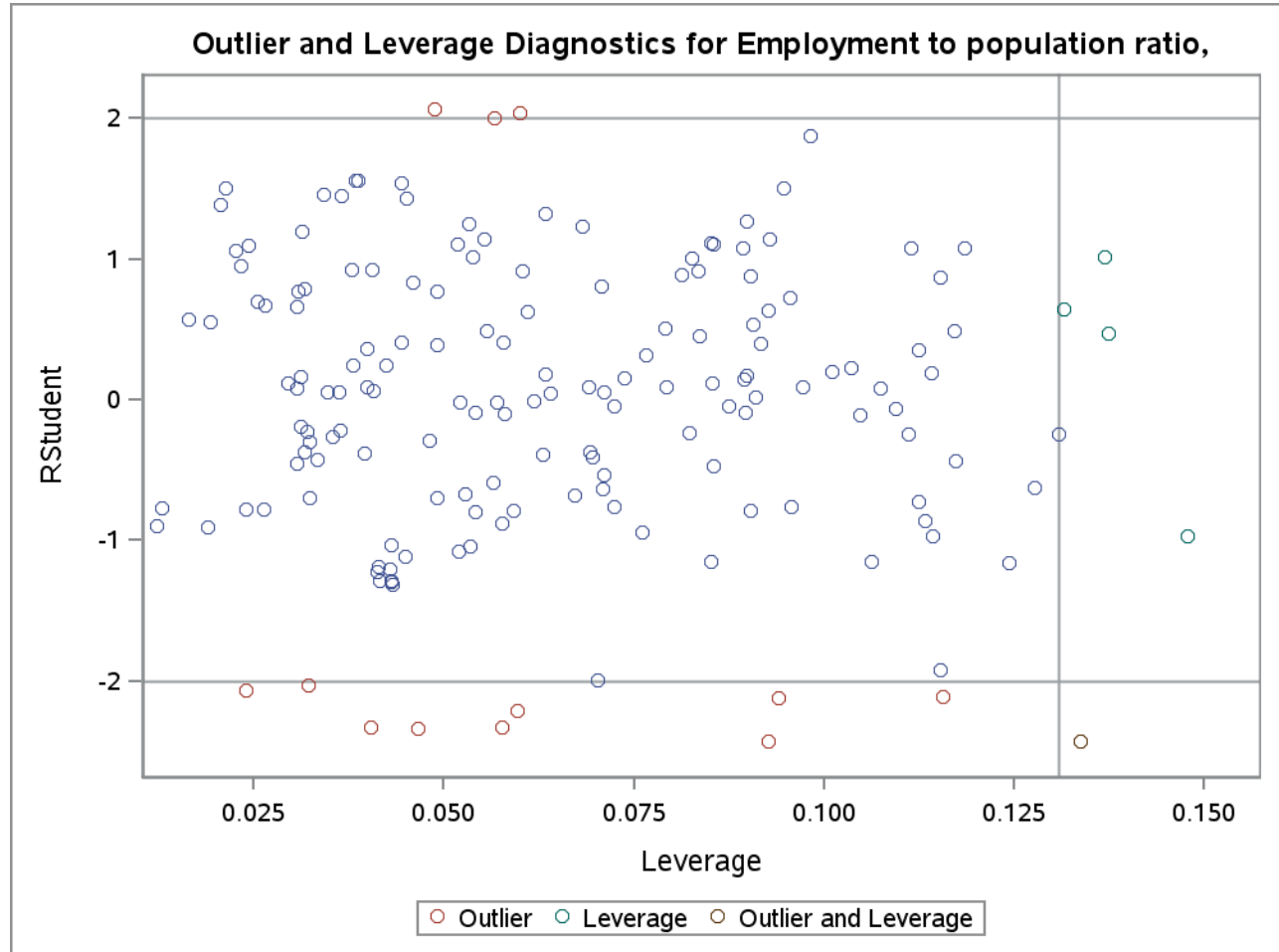
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO
estimate)



The REG Procedure
Model: Linear_Regression_Model

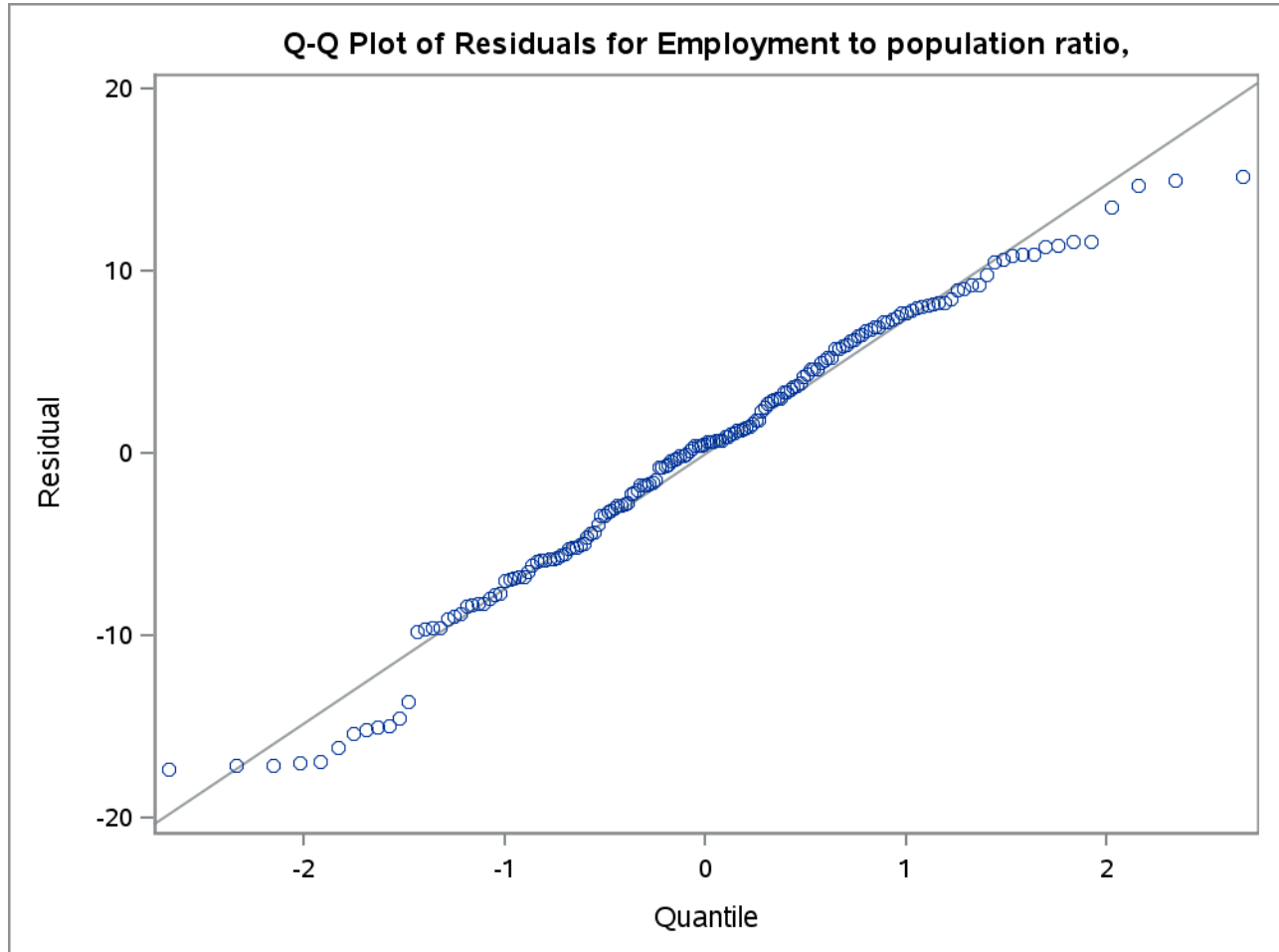
Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



The REG Procedure

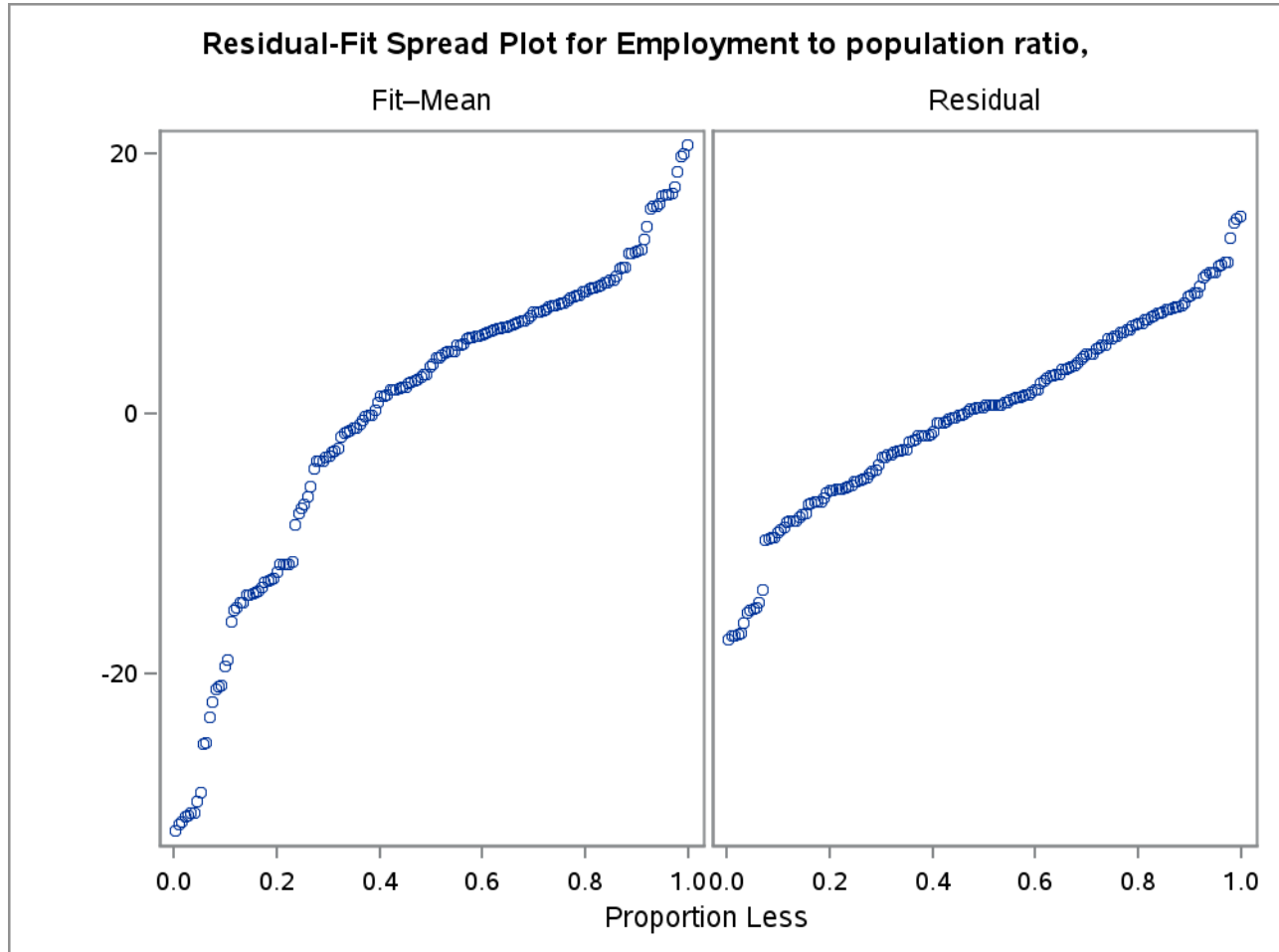
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



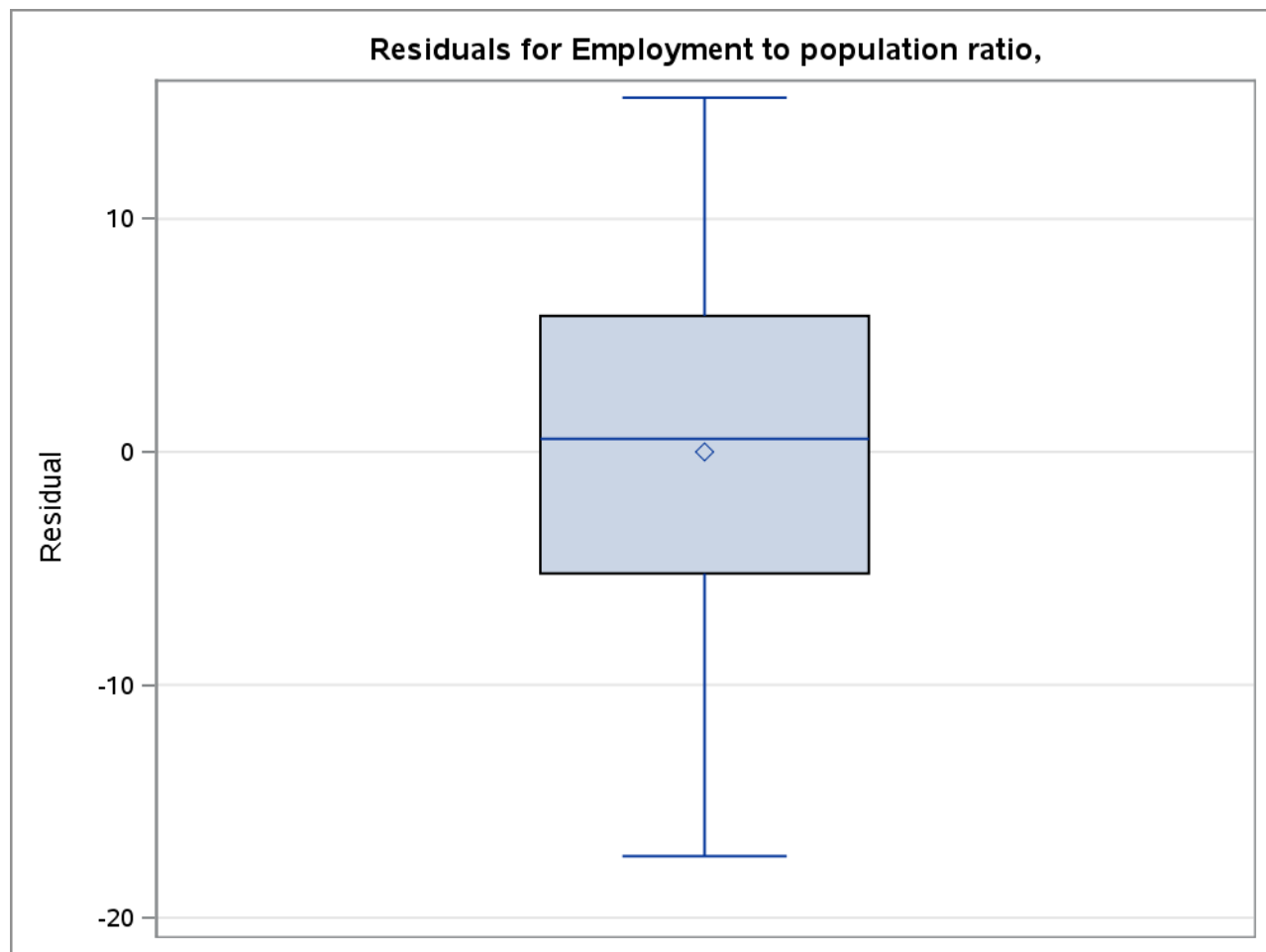
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



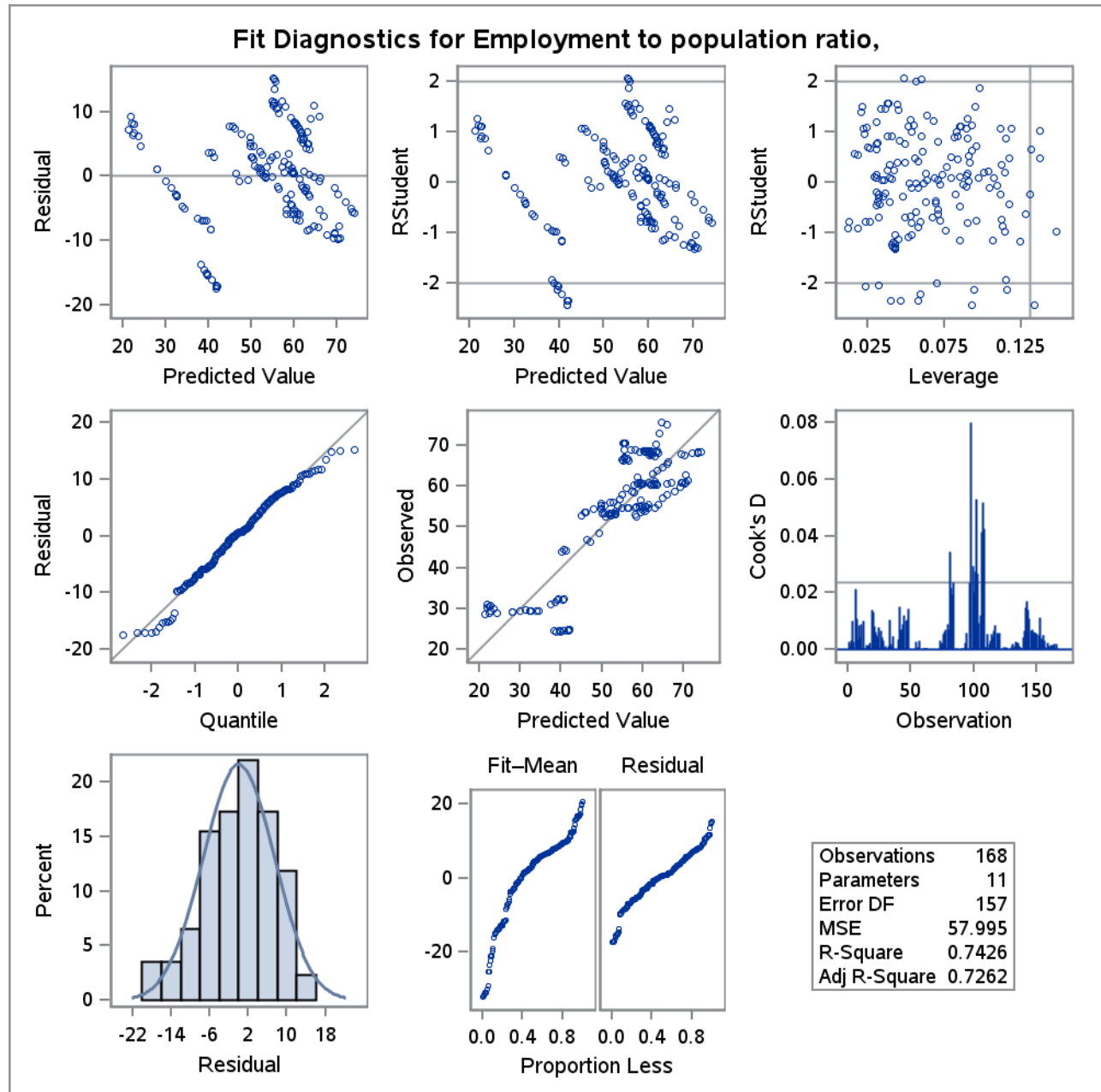
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%)
(modeled ILO estimate)



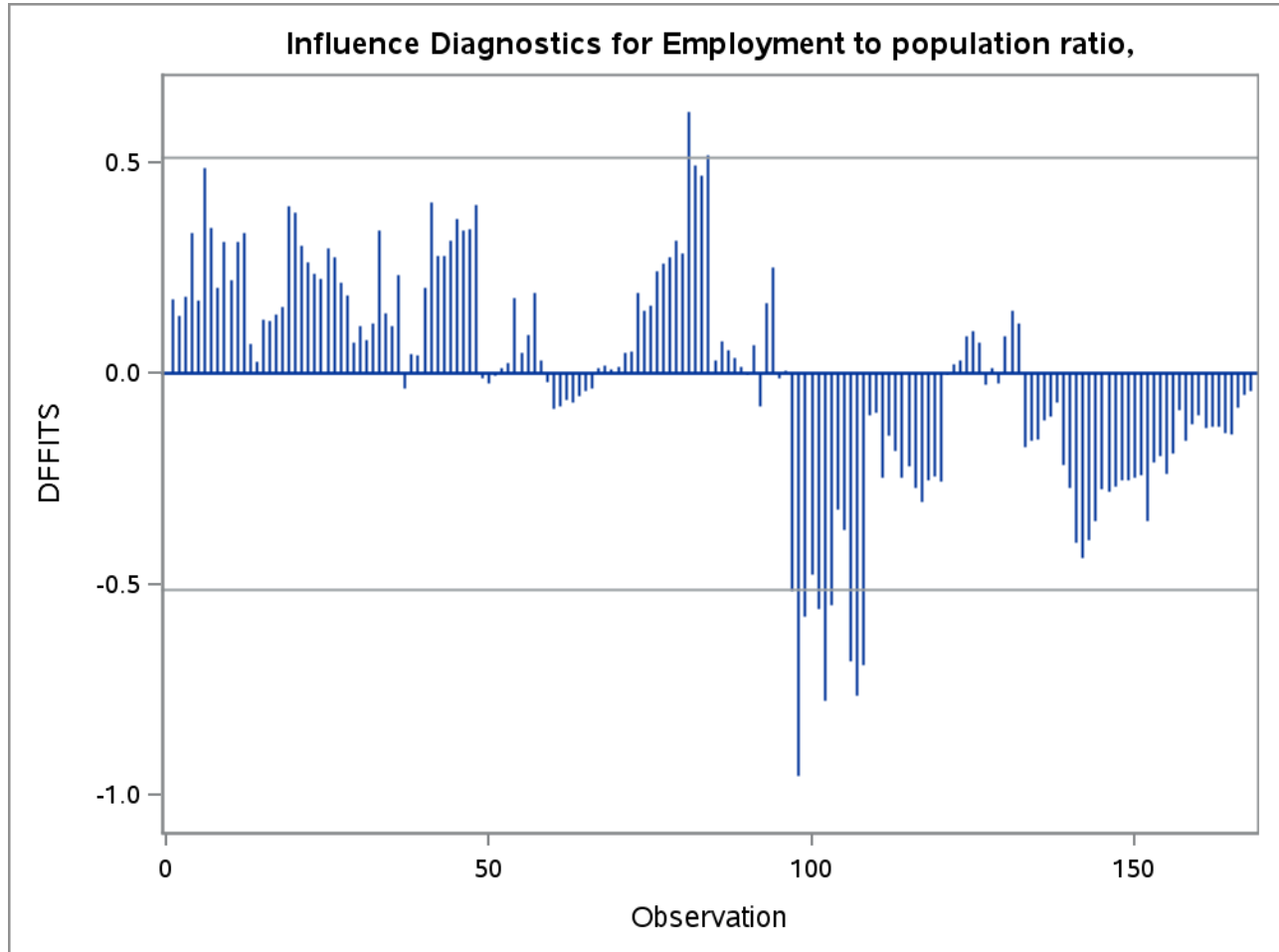
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



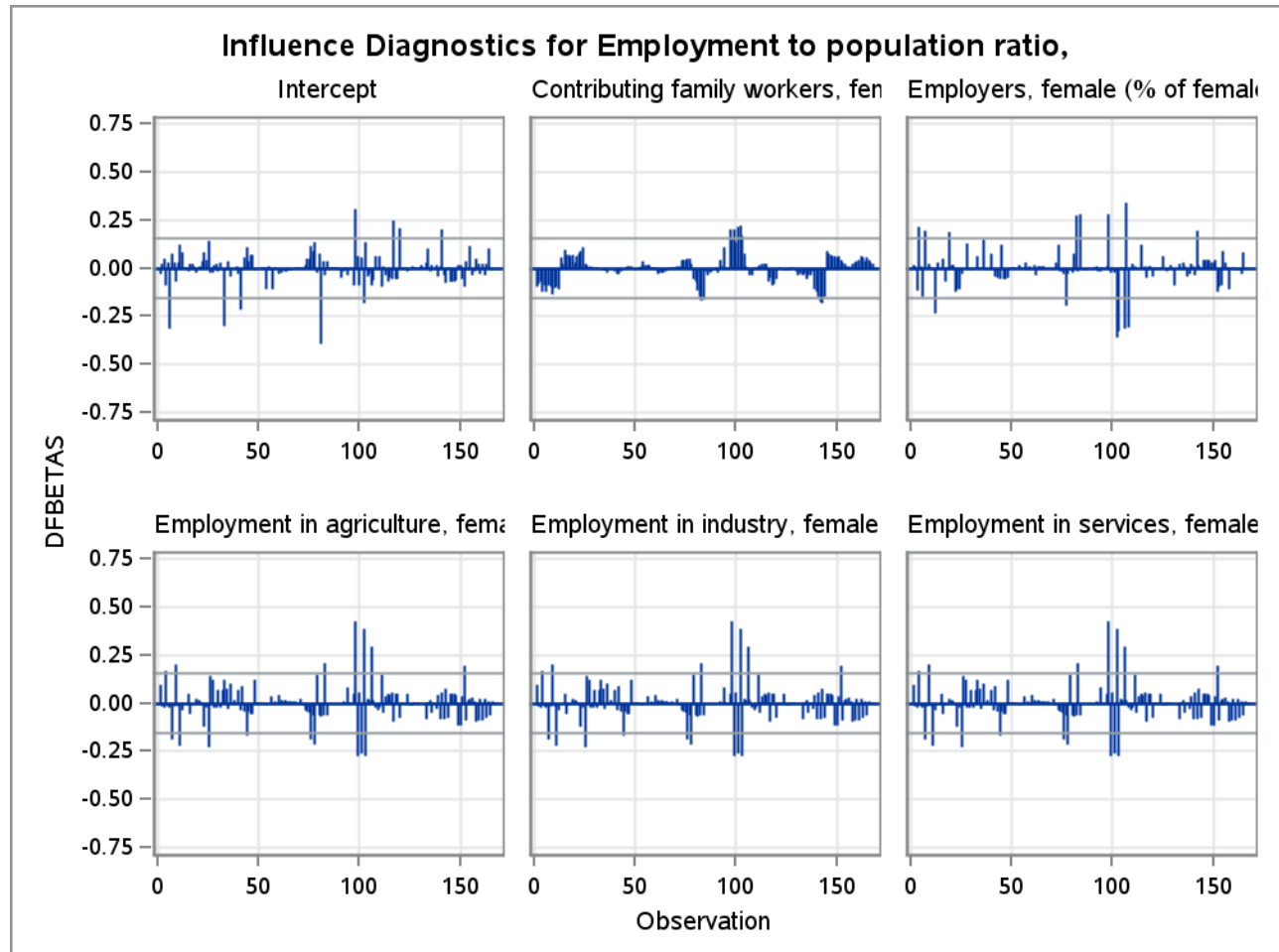
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



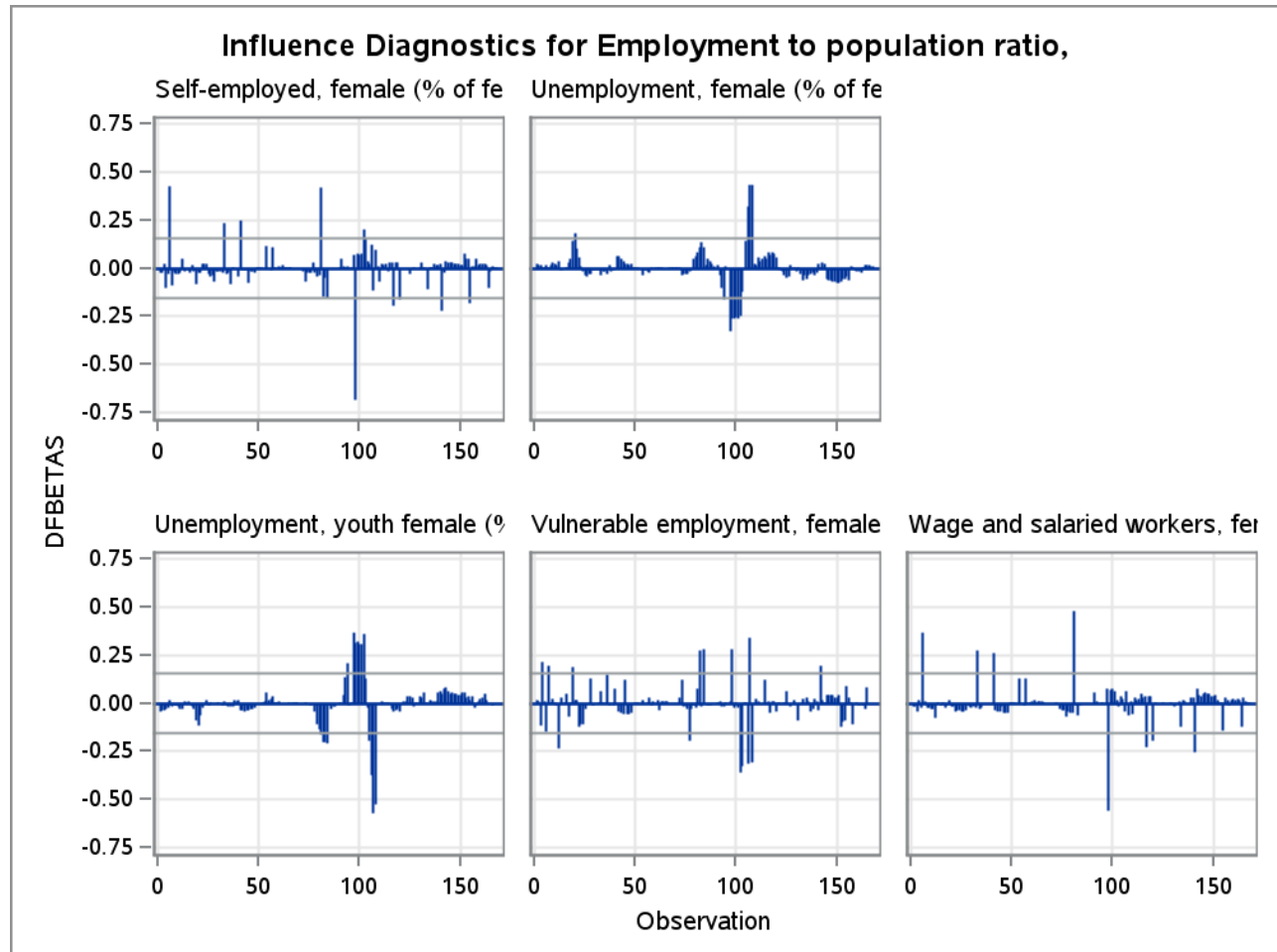
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



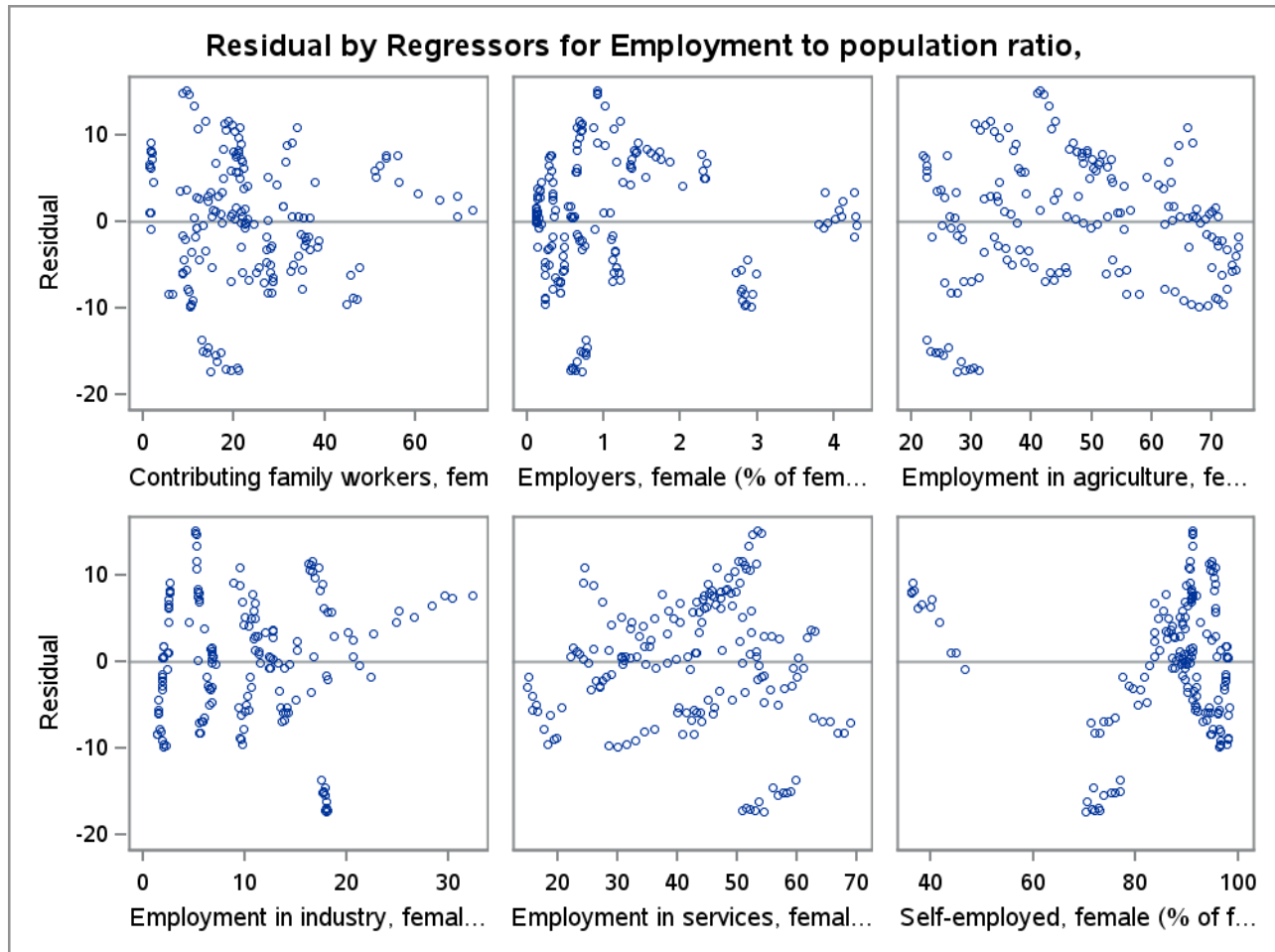
The REG Procedure
Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



The REG Procedure
Model: Linear_Regression_Model

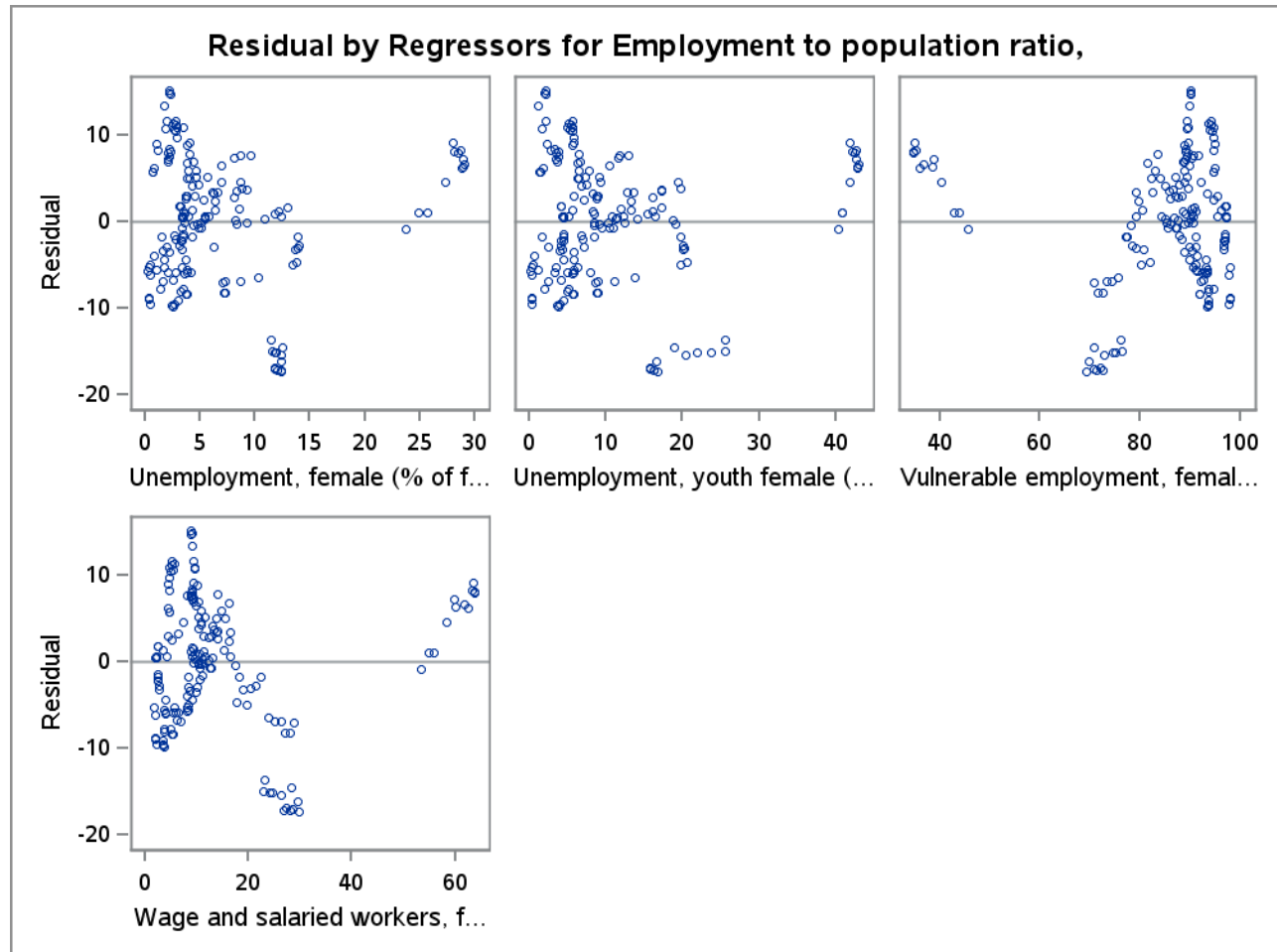
Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



The REG Procedure

Model: Linear_Regression_Model

Dependent Variable: Employment to population ratio, 15+, female (%) (modeled ILO estimate)



The CORR Procedure

12 Variables:	Contributing family workers, fem Employers, female (% of female e Employment in agriculture, femal Employment in industry, female (Employment in services, female (Employment to population ratio, Employment to population ra_0001 Self-employed, female (% of fema Unemployment, female (% of femal Unemployment, youth female (% of Vulnerable employment, female (% Wage and salaried workers, femal
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The CORR Procedure

Pearson Correlation Coefficients, N = 168 Prob > r under H0: Rho=0								
	Contributing family workers, fem	Employers, female (% of female e	Employment in agriculture, femal	Employment in industry, female (	Employment in services, female (	Employment to population ratio,	Employment to population ra_0001	Self-employed, female (% of fema
Contributing family workers, fem Contributing family workers, female (% of female employment) (modeled ILO estimate)	1.00000	-0.37177 <.0001	0.17245 0.0254	0.36048 <.0001	-0.40717 <.0001	0.26521 0.0005	0.52457 <.0001	0.46589 <.0001
Employers, female (% of female e Employers, female (% of female employment) (modeled ILO estimate)	-0.37177 <.0001	1.00000	0.01203 0.8770	-0.07480 0.3352	0.02499 0.7478	0.24200 0.0016	-0.00356 0.9634	-0.02136 0.7835
Employment in agriculture, femal Employment in agriculture, female (% of female employment) (modeled ILO estimate)	0.17245 0.0254	0.01203 0.8770	1.00000	-0.62737 <.0001	-0.90937 <.0001	0.40540 <.0001	0.55019 <.0001	0.22055 0.0041
Employment in industry, female (Employment in industry, female (% of female employment) (modeled ILO estimate)	0.36048 <.0001	-0.07480 0.3352	-0.62737 <.0001	1.00000	0.24659 0.0013	0.02804 0.7182	-0.00886 0.9093	0.17008 0.0275
Employment in services, female (Employment in services, female (% of female employment) (modeled ILO estimate)	-0.40717 <.0001	0.02499 0.7478	-0.90937 <.0001	0.24659 0.0013	1.00000	-0.51951 <.0001	-0.67999 <.0001	-0.36534 <.0001
Employment to population ratio, Employment to population ratio, 15+, female (%) (modeled ILO estimate)	0.26521 0.0005	0.24200 0.0016	0.40540 <.0001	0.02804 0.7182	-0.51951 <.0001	1.00000	0.89628 <.0001	0.72001 <.0001
Employment to population ra_0001 Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	0.52457 <.0001	-0.00356 0.9634	0.55019 <.0001	-0.00886 0.9093	-0.67999 <.0001	0.89628 <.0001	1.00000	0.73345 <.0001
Self-employed, female (% of fema Self-employed, female (% of female employment) (modeled ILO estimate)	0.46589 <.0001	-0.02136 0.7835	0.22055 0.0041	0.17008 0.0275	-0.36534 <.0001	0.72001 <.0001	0.73345 <.0001	1.00000
Unemployment, female (% of femal Unemployment, female (% of female labor force) (modeled ILO estimate)	-0.36303 <.0001	-0.07057 0.3634	-0.11817 0.1271	-0.19450 0.0115	0.25095 0.0010	-0.75980 <.0001	-0.70876 <.0001	-0.92448 <.0001

The CORR Procedure

Pearson Correlation Coefficients, N = 168 Prob > |r| under H0: Rho=0				
	Unemployment, female (% of femal	Unemployment, youth female (% of	Vulnerable employment, female (%)	Wage and salaried workers, femal
Contributing family workers, fem Contributing family workers, female (% of female employment) (modeled ILO estimate)	-0.36303 <.0001	-0.41412 <.0001	0.49188 <.0001	-0.46589 <.0001
Employers, female (% of female e Employers, female (% of female employment) (modeled ILO estimate)	-0.07057 0.3634	-0.03359 0.6655	-0.09681 0.2119	0.02137 0.7833
Employment in agriculture, femal Employment in agriculture, female (% of female employment) (modeled ILO estimate)	-0.11817 0.1271	-0.17257 0.0253	0.21870 0.0044	-0.22055 0.0041
Employment in industry, female (Employment in industry, female (% of female employment) (modeled ILO estimate)	-0.19450 0.0115	-0.15257 0.0483	0.17491 0.0234	-0.17009 0.0275
Employment in services, female (Employment in services, female (% of female employment) (modeled ILO estimate)	0.25095 0.0010	0.29625 <.0001	-0.36562 <.0001	0.36534 <.0001
Employment to population ratio, Employment to population ratio, 15+, female (%) (modeled ILO estimate)	-0.75980 <.0001	-0.75327 <.0001	0.69850 <.0001	-0.72001 <.0001
Employment to population ra_0001 Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)	-0.70876 <.0001	-0.74713 <.0001	0.73044 <.0001	-0.73345 <.0001
Self-employed, female (% of fema Self-employed, female (% of female employment) (modeled ILO estimate)	-0.92448 <.0001	-0.91229 <.0001	0.99714 <.0001	-1.00000 <.0001
Unemployment, female (% of femal Unemployment, female (% of female labor force) (modeled ILO estimate)	1.00000	0.97876 <.0001	-0.91500 <.0001	0.92448 <.0001

The CORR Procedure

Pearson Correlation Coefficients, N = 168 Prob > |r| under H0: Rho=0								
	Contributing family workers, fem	Employers, female (% of female e	Employment in agriculture, femal	Employment in industry, female (	Employment in services, female (	Employment to population ratio,	Employment to population ra_0001	Self-employed, female (% of fema
Unemployment, youth female (% of Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	-0.41412 <.0001	-0.03359 0.6655	-0.17257 0.0253	-0.15257 0.0483	0.29625 <.0001	-0.75327 <.0001	-0.74713 <.0001	-0.91229 <.0001
Vulnerable employment, female (%) Vulnerable employment, female (% of female employment) (modeled ILO estimate)	0.49188 <.0001	-0.09681 0.2119	0.21870 0.0044	0.17491 0.0234	-0.36562 <.0001	0.69850 <.0001	0.73044 <.0001	0.99714 <.0001
Wage and salaried workers, femal Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	-0.46589 <.0001	0.02137 0.7833	-0.22055 0.0041	-0.17009 0.0275	0.36534 <.0001	-0.72001 <.0001	-0.73345 <.0001	-1.00000 <.0001

The CORR Procedure

Pearson Correlation Coefficients, N = 168 Prob > |r| under H0: Rho=0				
	Unemployment, female (% of femal	Unemployment, youth female (% of	Vulnerable employment, female (%)	Wage and salaried workers, femal
Unemployment, youth female (% of Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)	0.97876 <.0001	1.00000	-0.90566 <.0001	0.91229 <.0001
Vulnerable employment, female (%) Vulnerable employment, female (% of female employment) (modeled ILO estimate)	-0.91500 <.0001	-0.90566 <.0001	1.00000	-0.99714 <.0001
Wage and salaried workers, femal Wage and salaried workers, female (% of female employment) (modeled ILO estimate)	0.92448 <.0001	0.91229 <.0001	-0.99714 <.0001	1.00000

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Contributing family workers, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-3.8604	6.9211	0.7552	-16.5800	18.1700

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-3.8604	-5.3623	-2.3584	6.9211	6.0095	8.1612

DF	t Value	Pr > |t|
83	-5.11	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Employers, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	0.0662	0.3794	0.0414	-0.8100	1.4300

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
0.0662	-0.0161	0.1485	0.3794	0.3294	0.4474

DF	t Value	Pr > |t|
83	1.60	0.1136

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Employment in agriculture, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-8.9738	5.9459	0.6487	-30.6700	-1.9300

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-8.9738	-10.2641	-7.6835	5.9459	5.1627	7.0113

DF	t Value	Pr > |t|
83	-13.83	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Employment in industry, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	1.0344	3.4299	0.3742	-3.2800	15.6300

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
1.0344	0.2901	1.7787	3.4299	2.9782	4.0445

DF	t Value	Pr > |t|
83	2.76	0.0070

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Employment in services, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	7.9395	3.1969	0.3488	2.7200	15.8800

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
7.9395	7.2457	8.6333	3.1969	2.7759	3.7698

DF	t Value	Pr > |t|
83	22.76	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Employment to population ratio, 15+, female (%) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-1.5814	3.4727	0.3789	-9.3900	4.0800

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-1.5814	-2.3351	-0.8278	3.4727	3.0153	4.0950

DF	t Value	Pr > |t|
83	-4.17	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Employment to population ratio, ages 15-24, female (%) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-3.4252	4.1735	0.4554	-13.9900	6.0800

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-3.4252	-4.3309	-2.5195	4.1735	3.6238	4.9214

DF	t Value	Pr > |t|
83	-7.52	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Self-employed, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-1.7598	3.6103	0.3939	-8.3900	6.7700

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-1.7598	-2.5432	-0.9763	3.6103	3.1348	4.2572

DF	t Value	Pr > |t|
83	-4.47	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Unemployment, female (% of female labor force) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-0.0838	2.5948	0.2831	-6.8100	5.6300

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-0.0838	-0.6469	0.4793	2.5948	2.2530	3.0598

DF	t Value	Pr > |t|
83	-0.30	0.7680

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Unemployment, youth female (% of female labor force ages 15-24) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	0.7350	4.5214	0.4933	-11.3100	9.0100

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
0.7350	-0.2462	1.7162	4.5214	3.9259	5.3316

DF	t Value	Pr > |t|
83	1.49	0.1400

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Vulnerable employment, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	-1.8265	3.7891	0.4134	-8.8700	6.7700

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
-1.8265	-2.6488	-1.0043	3.7891	3.2901	4.4681

DF	t Value	Pr > |t|
83	-4.42	<.0001

The TTEST Procedure

Difference: Post4thWave1 - Pre4thWave1

Series Name=Wage and salaried workers, female (% of female employment) (modeled ILO estimate)

N	Mean	Std Dev	Std Err	Minimum	Maximum
84	1.7601	3.6101	0.3939	-6.7700	8.3900

Mean	95% CL Mean		Std Dev	95% CL Std Dev	
1.7601	0.9767	2.5435	3.6101	3.1346	4.2569

DF	t Value	Pr > |t|
83	4.47	<.0001