The Harris School NLSY97 Flat Files   "FF-Transcript-Course-Term.Codebook.1006"
December 2009

FF-Transcript-Student-Year
Data from High School Transcript Surveys Wave I and II

Total of 55 variables

Appendix 11 of the NLSY97 Codebook Supplement

Throughout this codebook we refer to this Appendix for details on the Transcript Survey and created variables. For convenience it was added at the end of the Course-Term codebook (page 20). Appendix 11 can also be found on the webpage:

http://www.nlsinfo.org/nlsy97/nlsdocs/nlsy97/topicalguide/schsurvey.html

```
. des

Contains data from FF_transcript_student_year.dta
  obs:          8,984
 vars:             55
-------------------------------------------------------------------------------
              storage   display      value
variable name type      format       label       variable label
-------------------------------------------------------------------------------
PUBID          float    %9.0g        vlR0000100  PUBID - YTH ID CODE 1997
TRANS_WAVE     float    %31.0g       vlR9832000  TRANS_WAVE 1999
TRANS_STATUS   float    %82.0g       vlR9859600  TRANS_STATUS 1999
TRANS_PROBFLAG float    %9.0g        vlR9872500  TRANS PROB FLAG 1999
TRANS_AT_SCH   float    %9.0g        vlR9792600  TRANS_AT_SCH 1999
TRANS_SCH_STA~M float   %12.0g       vlR9789000  TRANS_SCH_START_DATE 1999
TRANS_SCH_STA~Y float   %9.0g        vlR9789001  TRANS_SCH_START_DATE 1999
TRANS_SCH_END~M float   %12.0g       vlR9789100  TRANS_SCH_END_DATE 1999
TRANS_SCH_END~Y float   %9.0g        vlR9789101  TRANS_SCH_END_DATE 1999
TRANS_LEFT_DA~M float   %12.0g       vlR9792700  TRANS_LEFT_DATE 1999
TRANS_LEFT_DA~Y float   %9.0g        vlR9792701  TRANS_LEFT_DATE 1999
TRANS_LEFT_RE~N float   %18.0g       vlR9792800  TRANS_LEFT_REASON 1999
TRANS_SPECIAL~D float   %9.0g        vlR9788600  TRANS_SPECIAL_ED 1999
TRANS_BILING_ED float   %9.0g        vlR9788700  TRANS_BILING_ED 1999
TRANS_GIFTED_~S float   %9.0g        vlR9788800  TRANS_GIFTED_CRS 1999
TRANS_TERM_TO~L float   %9.0g                    TRANS_TERM_TOTAL 1999
TRANS_MATHPIPE float    %15.0g       vlR9860200  TRANS_MATHPIPE 1999
TRANS_SPANPIPE float    %27.0g       vlR9860300  TRANS_SPANPIPE 1999
TRANS_LANGPIP~1 float   %27.0g       vlR9860900  TRANS_LANGPIPE_1 1999
TRANS_SCI_PIPE float    %85.0g       vlR9861700  TRANS_SCI_PIPE 1999
TOT_LIFE_PHYS~I float   %51.0g       vlR9864200  TRANS TOT LIFE_PHYS SCI CR 1999
TOT_MATH       float    %51.0g       vlR9864300  TRANS TOT MATH CR 1999
TOT_ADV_MATH   float    %51.0g       vlR9864600  TRANS TOT ADV MATH CR 1999
TOT_FL_CRDS    float    %51.0g       vlR9864700  TRANS TOT FL CR 1999
TOT_ACAD_CRDS  float    %51.0g       vlR9864900  TRANS TOT ACAD CR 1999
TRANS_CRD_GPA~L float   %44.0g       vlR9871900  TRANS CRD GPA OVERALL 1999
TRANS_CRD_GP~SH float   %44.0g       vlR9872000  TRANS CRD GPA ENG 1999
TRANS_CRD_GPA~G float   %44.0g       vlR9872100  TRANS CRD GPA FGN LANG 1999
TRANS_CRD_GP~TH float   %44.0g       vlR9872200  TRANS CRD GPA MATH 1999
TRANS_CRD~C_SCI float   %44.0g       vlR9872300  TRANS CRD GPA SOC SCI 1999
TRANS_CRD~P_SCI float   %44.0g       vlR9872400  TRANS CRD GPA LP SCI 1999
AYR_GRD_LV92_93 float   %27.0g       vlR9865100  TRANS GRD LV 92_93 1999
AYR_GRD_LV93_94 float   %27.0g       vlR9865200  TRANS GRD LV 93_94 1999
AYR_GRD_LV94_95 float   %27.0g       vlR9865300  TRANS GRD LV 94_95 1999
AYR_GRD_LV95_96 float   %27.0g       vlR9865400  TRANS GRD LV 95_96 1999
AYR_GRD_LV96_97 float   %27.0g       vlR9865500  TRANS GRD LV 96_97 1999
AYR_GRD_LV97_98 float   %27.0g       vlR9865600  TRANS GRD LV 97_98 1999
AYR_GRD_LV98_99 float   %27.0g       vlR9865700  TRANS GRD LV 98_99 1999
AYR_GRD_LV99_00 float   %27.0g       vlR9865800  TRANS GRD LV 99_00 1999
AYR_GRD_LV00_01 float   %27.0g       vlR9865900  TRANS GRD LV 00_01 1999
AYR_GRD_LV01_02 float   %27.0g       vlR9866000  TRANS GRD LV 01_02 1999
AYR_GRD_LV02_03 float   %27.0g       vlR9866100  TRANS GRD LV 02_03 1999
AYR_GRD_LV03_04 float   %27.0g       vlR9866200  TRANS GRD LV 03_04 1999
AYR_CRD_GPA9~93 float   %44.0g       vlR9870700  TRANS CRD GPA 92_93 1999
AYR_CRD_GPA9~94 float   %44.0g       vlR9870800  TRANS CRD GPA 93_94 1999
AYR_CRD_GPA9~95 float   %44.0g       vlR9870900  TRANS CRD GPA 94_95 1999
AYR_CRD_GPA9~96 float   %44.0g       vlR9871000  TRANS CRD GPA 95_96 1999
AYR_CRD_GPA9~97 float   %44.0g       vlR9871100  TRANS CRD GPA 96_97 1999
AYR_CRD_GPA9~98 float   %44.0g       vlR9871200  TRANS CRD GPA 97_98 1999
AYR_CRD_GPA9~99 float   %44.0g       vlR9871300  TRANS CRD GPA 98_99 1999
AYR_CRD_GPA9~00 float   %44.0g       vlR9871400  TRANS CRD GPA 99_00 1999
AYR_CRD_GPA0~01 float   %44.0g       vlR9871500  TRANS CRD GPA 00_01 1999
AYR_CRD_GPA0~02 float   %44.0g       vlR9871600  TRANS CRD GPA 01_02 1999
AYR_CRD_GPA0~03 float   %44.0g       vlR9871700  TRANS CRD GPA 02_03 1999
```

AYR_CRD_GPA0~04 float %44.0g   vlR9871800 TRANS CRD GPA 03_04 1999

Sorted by:

. sum

Variable	Obs	Mean	Std. Dev.	Min	Max
PUBID	8984	4504.302	2603.136	1	9022
TRANS_WAVE	8984	.0043411	2.683929	-4	2
TRANS_STATUS	8984	3.637133	3.138515	1	11
TRANS_PROB~G	8984	-1.163068	1.900278	-4	1
TRANS_AT_SCH	8984	-.5627783	2.317323	-4	2
TR~RT_DATE_M	8984	.1158727	5.359048	-4	12
TR~RT_DATE_Y	8984	962.6112	999.527	-4	2003
TRA~D_DATE_M	8984	1.994546	4.773982	-4	12
TRA~D_DATE_Y	8984	1303.073	954.5487	-4	2004
TRANS_LEFT~M	8984	2.15305	4.793946	-4	12
TRANS_LEFT~Y	8984	1317.787	949.7585	-4	2004
TRANS_LEFT~N	8984	-.0441897	3.200966	-4	10
TRANS_SPEC~D	8984	-.233415	2.795719	-4	2
TRANS_BILI~D	8984	-.2371995	2.815835	-4	2
TRANS_GIFT~S	8984	-.3482858	2.759966	-4	2
TRANS_TERM~L	8984	3.787511	5.877969	-4	28
TRANS_MATH~E	8984	341.2168	263.6028	-4	800
TRANS_SPAN~E	8984	3134.772	4526.765	-4	9900
TRANS_LANG~1	8984	1983.203	3835.251	-4	9900
TRANS_SCI_~E	8984	239.6028	215.8778	-4	600
TOT_LIFE_P~I	8984	173.7256	161.3678	-8	1000
TOT_MATH	8984	199.0391	177.0715	-8	1100
TOT_ADV_MATH	8984	61.98386	101.5021	-8	750
TOT_FL_CRDS	8984	101.0572	135.7208	-8	900
TOT_ACAD_C~S	8984	1063.056	903.9601	-10	3350
TRANS_CRD_~L	8984	186.9411	143.8258	-9	417
TRANS_CRD~SH	8984	174.3791	145.2895	-9	418
TRANS_CRD_~G	8984	129.51	155.9264	-9	430
TRANS_CRD~TH	8984	165.6368	140.4441	-9	423
TRANS_~C_SCI	8984	174.1278	148.3676	-9	425
TRANS_~P_SCI	8984	165.645	143.6662	-9	424
AYR_GRD_L~93	8984	-6.067342	1.44952	-7	13
AYR_GRD_L~94	8984	-5.840383	2.242732	-7	13
AYR_GRD_L~95	8984	-4.380788	4.751586	-7	13
AYR_GRD_L~96	8984	-1.985085	6.624517	-7	13
AYR_GRD_L~97	8984	.3171193	7.476793	-7	12
AYR_GRD_L~98	8984	2.335708	7.774896	-7	13
AYR_GRD_L~99	8984	2.805877	7.849564	-7	13
AYR_GRD_L~00	8984	1.167297	8.006173	-7	13
AYR_GRD_L~01	8984	-.9554764	7.671641	-7	13
AYR_GRD_L~02	8984	-3.03061	6.588445	-7	12
AYR_GRD_L~03	8984	-5.133459	4.119405	-7	13
AYR_GRD_L~04	8984	-5.981523	1.881758	-7	12
AYR_CRD_G~93	8984	-5.370548	3.359652	-8	300
AYR_CRD_G~94	8984	-4.219613	19.47748	-9	430
AYR_CRD_G~95	8984	17.9508	80.85254	-9	413

```
AYR_CRD_G~96 |      8984     58.4301    123.7297         -9        423
AYR_CRD_G~97 |      8984    95.32146    143.1578         -9        426
AYR_CRD_G~98 |      8984    127.7041    151.7158         -9        419
AYR_CRD_G~99 |      8984     138.338    153.0921         -9        419
-------------+-------------------------------------------------------
AYR_CRD_G~00 |      8984    111.6532    149.1742         -9        419
AYR_CRD_G~01 |      8984    75.67019    135.7393         -9        421
AYR_CRD_G~02 |      8984    42.47562     112.294         -9        415
AYR_CRD_G~03 |      8984    9.089047    65.73149         -9        404
AYR_CRD_G~04 |      8984   -4.014136    20.95624         -9        400
```

FF-Transcript Student-Year Codebook

TRANS_WAVE
Wave Rs transcript collected. Please see Appendix 11 of the Codebook Supplement
for more information on the collection and coding of transcript data.

```
. des

                storage  display      value
variable name   type     format       label       variable label
-------------------------------------------------------------------------
TRANS_WAVE      float    %31.0g       vlR9832000  TRANS_WAVE 1999

. sum

     Variable |       Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
   TRANS_WAVE |      8984    .0043411    2.683929         -4          2
```

BLS
TRANS_WAVE
R98320.00   [TRANS_WAVE]   Survey Year: 1999

COMMENT: Transcript Survey

```
    1417        1 Wave 1 (collected in 1999-2000)
    4815        2 Wave 2 (collected in 2004)
   -------
    6232
```

```
Refusal(-1)           0
Don't Know(-2)        0
TOTAL ========>    6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)        0
```

TRANS_STATUS

Transcript Status. Please see Appendix 11 of the Codebook Supplement for more information on the collection and coding of transcript data.

. des

```
              storage  display      value
variable name  type    format       label      variable label
-------------------------------------------------------------------------
TRANS_STATUS   float   %82.0g       vlR9859600 TRANS_STATUS 1999
```
. sum

```
    Variable |      Obs       Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
TRANS_STATUS |     8984   3.637133    3.138515          1         11
```

BLS
TRANS_STATUS
R98596.00   [TRANS_STATUS]   Survey Year: 1999

COMMENT: Transcript Survey

```
    1417       1 Wave 1 complete
    4815       2 Wave 2 complete
     111       3 Transcript requested: District refusal
     231       4 Transcript requested: School refusal
     427       5 Transcript requested: Student record not found
     117       6 Transcript requested: Student record unavailable
     231       7 Transcript not requested: No high school identified
     169       8 Transcript not requested: Student permission not requested
     156       9 Transcript not requested: Student permission requested once,
                    not secured
    1248      10 Transcript not requested: Student permission requested more
                    than once, not secured
      62      11 Transcript not requested: Case blocked from data collection
   -------
    8984
```

```
Refusal(-1)            0
Don't Know(-2)         0
TOTAL =========>    8984   VALID SKIP(-4)        0    NON-INTERVIEW(-5)        0
```

TRANS_PROBFLAG
 The TRANS_PROBFLAG variable was constructed to alert users to the existence of
cases whose data may be incomplete or flawed in a way that would make the case
less likely to provide useful information. The flag is a composite of five
separate tests flagging different types of problems; a description of these
tests can be found in Appendix 11 of the Codebook Supplement. A positive result
for any one (or more) of those tests resulted in the case being coded 1 in this
variable. The variable does not indicate how many flaws are present in a given
case.

. des

```
              storage   display      value
variable name   type    format       label         variable label
-------------------------------------------------------------------------------
TRANS_PROBFLAG  float   %9.0g        vlR9872500 TRANS PROB FLAG 1999
```

. sum

```
     Variable |      Obs        Mean    Std. Dev.       Min         Max
-------------+-----------------------------------------------------------
TRANS_PROB~G |     8984   -1.163068    1.900278        -4           1
```

BLS
TRANS_PROBFLAG
R98725.00   [TRANS_PROBFLAG]   Survey Year: 1999

COMMENT: Transcript Survey

```
     559        1 Yes
    5673        0 No
   -------
     6232
```

```
Refusal(-1)             0
Don't Know(-2)          0
TOTAL ========>      6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)        0
```

TRANS_AT_SCH
Has R left school? Pertains to School 01. Please see Appendix 11 of the
Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
            storage  display      value
variable name  type   format      label      variable label
-------------------------------------------------------------------------
TRANS_AT_SCH   float  %9.0g        vlR9792600 TRANS_AT_SCH 1999
```

. sum

```
     Variable |     Obs      Mean    Std. Dev.      Min       Max
-------------+------------------------------------------------------
TRANS_AT_SCH |    8984  -.5627783   2.317323        -4         2
```

BLS
TRANS_AT_SCH
R97926.00   [TRANS_AT_SCH]   Survey Year: 1999

            HAS R LEFT SCHOOL

COMMENT: Transcript Survey

```
     6097       1 YES
       52       2 NO
   -------
     6149
```

```
Refusal(-1)           0
Don't Know(-2)        0
Invalid Skip(-3)     83
TOTAL =========>   6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)        0
```

TRANS_SCH_START_DATE_M
TRANS_SCH_START_DATE_Y

The date (month, year) R started school; pertains to school 01. Please see Appendix 11 of the Codebook Supplement for more information on the collection and coding of transcript data.

. des

```
            storage  display     value
variable name  type   format     label      variable label
-------------------------------------------------------------------------
TRANS_SCH_STA~M float  %12.0g     vlR9789000 TRANS_SCH_START_DATE 1999
TRANS_SCH_STA~Y float  %9.0g      vlR9789001 TRANS_SCH_START_DATE 1999
```

. sum

```
    Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+-------------------------------------------------------
TR~RT_DATE_M |     8984    .1158727   5.359048        -4         12
TR~RT_DATE_Y |     8984    962.6112    999.527        -4       2003
```

BLS
TRANS_SCH_START_DATE_M
R97890.00   [TRANS_SCH_START_DATE~M]   Survey Year: 1999

             MONTH STARTED AT SCH

COMMENT: Transcript Survey

```
      61            1: January
      54            2: February
      40            3: March
      30            4: April
      63            5: May
      56            6: June
      93            7: July
    1560            8: August
     776            9: September
      45           10: October
      39           11: November
      16           12: December
   -------
    2833
```

```
Refusal(-1)          0
Don't Know(-2)       0
Invalid Skip(-3)  3399
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)       0

Min:            1    Max:            12    Mean:                    7.85
```

Earliest (NonMissing): MAY/1993
Latest   (NonMissing): NOVEMBER/2003

TRANS_SCH_START_DATE_Y
R97890.01   [TRANS_SCH_START_DATE~Y]   Survey Year: 1999

              YEAR STARTED AT SCH

COMMENT: Transcript Survey

     3003   1980 TO 1997: 1980 to 1997
      709   1998
      378   1999
      142   2000
       72   2001
       30   2002
        6   2003
        0   2004

     4340

Refusal(-1)   0
Don't Know(-2)   0
Invalid Skip(-3)   1892
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: 1993   Max: 2003   Mean: 1996.49

Earliest (NonMissing): MAY/1993
Latest   (NonMissing): NOVEMBER/2003

TRANS_SCH_END_DATE_M
TRANS_SCH_END_DATE_Y
The date (month, year) R ended school; pertains to school 01. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
            storage  display     value
variable name   type   format     label      variable label
-------------------------------------------------------------------------------
TRANS_SCH_END~M float  %12.0g     vlR9789100 TRANS_SCH_END_DATE 1999
TRANS_SCH_END~Y float  %9.0g      vlR9789101 TRANS_SCH_END_DATE 1999
```

. sum

```
    Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+--------------------------------------------------------
TRA~D_DATE_M |     8984   1.994546   4.773982        -4        12
TRA~D_DATE_Y |     8984   1303.073   954.5487        -4      2004
```

BLS
TRANS_SCH_END_DATE_M
R97891.00   [TRANS_SCH_END_DATE~M]   Survey Year: 1999

          MONTH ENDED AT SCH

COMMENT: Transcript Survey

```
    164           1: January
    102           2: February
     79           3: March
     83           4: April
   1989           5: May
   2602           6: June
     56           7: July
    118           8: August
    115           9: September
     81          10: October
     64          11: November
     59          12: December
  -------
   5512
```

```
Refusal(-1)          0
Don't Know(-2)       0
Invalid Skip(-3)   720
TOTAL =========>  6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)        0

Min:            1   Max:            12   Mean:                  5.64
```

Earliest (NonMissing): JUNE/1995
Latest   (NonMissing): SEPTEMBER/2004

TRANS_SCH_END_DATE_Y
R97891.01   [TRANS_SCH_END_DATE~Y]   Survey Year: 1999

                   YEAR ENDED AT SCH

COMMENT: Transcript Survey

```
    167        1980 TO 1997: 1980 to 1997
    801        1998
   1268        1999
   1154        2000
   1026        2001
   1031        2002
    384        2003
     28        2004
  -------
   5859
```

Refusal(-1)   0
Don't Know(-2)   0
Invalid Skip(-3)   373
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: 1993   Max: 2004   Mean: 2000.16

Earliest (NonMissing): JUNE/1995
Latest   (NonMissing): SEPTEMBER/2004

TRANS_LEFT_DATE_M
TRANS_LEFT_DATE_Y
The date (month, year) that R left school; pertains to school 01. Note: This
variable may differ from TRANS_SCH_END_DATE because of incomplete requirements
that delayed graduation beyond the final term in which student enrolled in
courses, if school has a lag period in which students are not considered to have
dropped out, or if a student who transfers out mid-session is recorded as
enrolled until the end of that session. Please see Appendix 11 of the Codebook
Supplement for more information on the collection and coding of transcript data.

. des

```
             storage  display      value
variable name  type   format       label       variable label
--------------------------------------------------------------------------------
TRANS_LEFT_DA~M float  %12.0g       vlR9792700  TRANS_LEFT_DATE 1999
TRANS_LEFT_DA~Y float  %9.0g        vlR9792701  TRANS_LEFT_DATE 1999
```

. sum

```
    Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+----------------------------------------------------------
TRANS_LEFT~M |     8984     2.15305    4.793946        -4         12
TRANS_LEFT~Y |     8984    1317.787    949.7585        -4       2004
```

BLS
TRANS_LEFT_DATE_M
R97927.00   [TRANS_LEFT_DATE~M]   Survey Year: 1999

              MONTH YEAR LEFT SCHOOL

COMMENT: Transcript Survey

```
      173           1: January
      112           2: February
       91           3: March
       91           4: April
     2035           5: May
     2622           6: June
       65           7: July
      126           8: August
      127           9: September
       90          10: October
       81          11: November
       67          12: December
   -------
     5680
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)     417
TOTAL =========>    6097   VALID SKIP(-4)    2887   NON-INTERVIEW(-5)       0

Min:              1      Max:              12      Mean:               5.66
```

Earliest (NonMissing): JANUARY/1994
Latest   (NonMissing): SEPTEMBER/2004

TRANS_LEFT_DATE_Y
R97927.01   [TRANS_LEFT_DATE~Y]   Survey Year: 1999

             MONTH, YEAR LEFT SCHOOL

COMMENT: Transcript Survey

      159   1980 TO 1997: 1980 to 1997
      806   1998
     1273   1999
     1168   2000
     1039   2001
     1053   2002
      392   2003
       35   2004

     5925

Refusal(-1)   0
Don't Know(-2)   0
Invalid Skip(-3)   172
TOTAL =========>   6097   VALID SKIP(-4)   2887   NON-INTERVIEW(-5)   0

Min: 1994   Max: 2004   Mean: 2000.18

Earliest (NonMissing): JANUARY/1994
Latest   (NonMissing): SEPTEMBER/2004

TRANS_LEFT_REASON
The reason R left school; pertains to school 01. Please see Appendix 11 of the
Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
             storage  display      value
variable name  type   format       label       variable label
-------------------------------------------------------------------------------
TRANS_LEFT_RE~N float  %18.0g       vlR9792800 TRANS_LEFT_REASON 1999
. sum

     Variable |     Obs       Mean    Std. Dev.        Min        Max
-------------+-------------------------------------------------------
TRANS_LEFT~N |    8984   -.0441897    3.200966         -4         10
```

BLS
TRANS_LEFT_REASON
R97928.00   [TRANS_LEFT_REASON]   Survey Year: 1999

             REASON LEFT SCHOOL

COMMENT: Transcript Survey

```
     4691        1 Graduated
      242        2 Transferred
      433        3 Dropped Out
       40        4 Other
       97        5 GED
       10        6 Expelled
      383        7 Withdrew
       18        8 Home Schooled
       46        9 Discharged over 18
       88       10 Unknown
   -------
     6048
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      49
TOTAL =========>    6097   VALID SKIP(-4)   2887   NON-INTERVIEW(-5)       0
```

TRANS_SPECIAL_ED
R participated in Special Education; pertains to school 01. Please see Appendix 11 of the Codebook Supplement for more information on the collection and coding of transcript data.

. des

```
              storage  display      value
variable name  type    format       label        variable label
-------------------------------------------------------------------------
TRANS_SPECIAL~D float   %9.0g        vlR9788600 TRANS_SPECIAL_ED 1999
```

. sum

```
    Variable |      Obs       Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
TRANS_SPEC~D |     8984   -.233415    2.795719         -4          2
```

BLS
TRANS_SPECIAL_ED
R97886.00   [TRANS_SPECIAL_ED]   Survey Year: 1999

            PARTICIPATED IN SPECIAL ED

COMMENT: Transcript Survey

```
     453        1 YES
    5159        2 NO
   -------
    5612
```

```
Refusal(-1)              0
Don't Know(-2)           0
Invalid Skip(-3)       620
TOTAL ========>       6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)        0
```

TRANS_BILING_ED
R participated in Bilingual Education; pertains to school 01. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
            storage  display      value
variable name  type   format      label      variable label
-----------------------------------------------------------------------------
TRANS_BILING_ED float  %9.0g       vlR9788700 TRANS_BILING_ED 1999
. sum

     Variable |      Obs       Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
TRANS_BILI~D |     8984  -.2371995    2.815835         -4          2
```

BLS
TRANS_BILING_ED
R97887.00   [TRANS_BILING_ED]   Survey Year: 1999

              PARTICIPATED IN BILINGUAL ED

COMMENT: Transcript Survey

     203   1 YES
    5352   2 NO

    5555

Refusal(-1)   0
Don't Know(-2)   1
Invalid Skip(-3)   676
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

TRANS_GIFTED_CRS
R participated in a Gifted Course program; pertains to school 01. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
              storage   display     value
variable name type      format      label       variable label
-------------------------------------------------------------------------------
TRANS_GIFTED_~S float   %9.0g       vlR9788800  TRANS_GIFTED_CRS 1999
```
. sum

```
    Variable |      Obs       Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
TRANS_GIFT~S |     8984  -.3482858    2.759966         -4          2
```

BLS
TRANS_GIFTED_CRS
R97888.00   [TRANS_GIFTED_CRS]   Survey Year: 1999

                PARTICIPATED IN GIFTED COURSES PROGRAM

COMMENT: Transcript Survey

     1006   1 YES
     4510   2 NO

     5516

Refusal(-1)   0
Don't Know(-2)   1
Invalid Skip(-3)   715
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

TRANS_TERM_TOTAL
Total number of terms that R reported. Please see Appendix 11 of the Codebook
Supplement for more information on the collection and coding of transcript data.

. des

```
              storage   display      value
variable name   type    format       label      variable label
-------------------------------------------------------------------------------
TRANS_TERM_TO~L float    %9.0g                   TRANS_TERM_TOTAL 1999
```

. sum

```
    Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
TRANS_TERM~L |     8984    3.787511    5.877969         -4         28
```


BLS
TRANS_TERM_TOTAL
R97889.00   [TRANS_TERM_TOTAL]   Survey Year: 1999

            TOTAL NUMBER OF TERMS REPORTED

COMMENT: Transcript Survey

```
    2249          1 TO 5
    3219          6 TO 10
     582         11 TO 15
     170         16 TO 20
      11         21 TO 25
       1         26 TO 30
  -------
    6232
```

```
Refusal(-1)           0
Don't Know(-2)        0
TOTAL ========>    6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)       0

Min:              1    Max:              28    Mean:              7.23
```

TRANS_MATHPIPE
The Mathematics Pipeline variable was modeled closely on the standards
established in NCES Working Paper No. 2003-01
(http://nces.ed.gov/pubs2003/200301.pdf). Please see Appendix 11 in the codebook
supplement for specific courses necessary to meet the criteria for each
classification.

. des

```
               storage  display      value
variable name  type     format       label      variable label
-------------------------------------------------------------------------------
TRANS_MATHPIPE float    %15.0g       vlR9860200 TRANS_MATHPIPE 1999
. sum

     Variable |      Obs        Mean    Std. Dev.      Min        Max
-------------+--------------------------------------------------------
TRANS_MATH~E |     8984    341.2168    263.6028        -4        800
```


BLS
TRANS_MATHPIPE
R98602.00   [TRANS_MATHPIPE]   Survey Year: 1999

             MATH PIPELINE

COMMENT: Transcript Survey

NOTE: The division between students with one or fewer credits in course-code
SST-R=1_16 and those with more than one credit was made in order to adapt the
SST-R course-coding scheme to the 8-category math pipeline standard established
in NCES 2003-01.

```
      44     100 No math
     492     200 Non-academic
     203     300 Low academic
    1753     400 Middle acad 1
    1773     500 Middle acad 2
    1095     600 Advanced acad 1
     295     700 Advanced acad 2
     577     800 Advanced acad 3
   -------
    6232
```

```
Refusal(-1)            0
Don't Know(-2)         0
TOTAL ========>     6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)        0
```

TRANS_SPANPIPE
The Spanish Pipeline variable was modeled closely on the standards established
in NCES Working Paper No. 2003-01 (http://nces.ed.gov/pubs2003/200301.pdf).
Please see Appendix 11 of the Codebook Supplement for more information on the
collection and coding of transcript data.

```
. des

            storage  display     value
variable name  type   format      label      variable label
-------------------------------------------------------------------------------
TRANS_SPANPIPE  float  %27.0g      vlR9860300 TRANS_SPANPIPE 1999
. sum

     Variable |      Obs        Mean    Std. Dev.      Min       Max
-------------+-------------------------------------------------------
TRANS_SPAN~E |     8984    3134.772    4526.765        -4      9900
```

BLS
TRANS_SPANPIPE
R98603.00   [TRANS_SPANPIPE]   Survey Year: 1999

              PROGRESS IN SPANISH

COMMENT: Transcript Survey

NOTE: The 0 category includes students with pre-high-school foreign-language
coursework but none in high school.

```
     337        0 Attempted, no progress
     154       50 Completed, .5 units, Year 1
     657      100 Completed, 1 unit, Year 1
     135      150 Completed, .5 units, Year 2
    1125      200 Completed, 1 unit, Year 2
      58      250 Completed, .5 units, Year 3
     573      300 Completed, 1 unit, Year 3
      57      350 Completed, .5 units, Year 4
     224      400 Completed, 1 unit, Year 4
      12      450 Completed .5 units, AP/IB
     123      500 Completed 1 unit, AP/IB
    2777     9900 Never attempted language
   -------
    6232
```

```
Refusal(-1)          0
Don't Know(-2)       0
TOTAL =========>  6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)       0
```

TRANS_LANGPIPE_1
Progress in first language attempted. Please see Appendix 11 of the Codebook
Supplement for more information on the collection and coding of transcript data.

. des

```
              storage  display      value
variable name   type   format       label       variable label
-------------------------------------------------------------------------------
TRANS_LANGPIP~1 float  %27.0g       vlR9860900  TRANS_LANGPIPE_1 1999
. sum
```

Variable	Obs	Mean	Std. Dev.	Min	Max
TRANS_LANG~1	8984	1983.203	3835.251	-4	9900

BLS
TRANS_LANGPIPE_1
R98609.00   [TRANS_LANGPIPE_1]   Survey Year: 1999

              PROGRESS IN 1ST LANG

COMMENT: Transcript Survey

NOTE: The 0 category includes students with pre-high-school foreign-language
coursework but none in high school.

```
    368        0 Attempted, no progress
    191       50 Completed, .5 units, Year 1
    784      100 Completed, 1 unit, Year 1
    168      150 Completed, .5 units, Year 2
   1511      200 Completed, 1 unit, Year 2
     80      250 Completed, .5 units, Year 3
    790      300 Completed, 1 unit, Year 3
     79      350 Completed, .5 units, Year 4
    381      400 Completed, 1 unit, Year 4
     14      450 Completed .5 units, AP/IB
    160      500 Completed 1 unit, AP/IB
   1706     9900 Never attempted language
  -------
   6232
```

```
Refusal(-1)            0
Don't Know(-2)         0
TOTAL =========>    6232   VALID SKIP(-4)    2752   NON-INTERVIEW(-5)        0
```

TRANS_SCI_PIPE
The Life Science and Physical Science Pipeline variable was modeled closely on
the standards established in NCES Working Paper No. 2003-01
(http://nces.ed.gov/pubs2003/200301.pdf). Please see Appendix 11 in the codebook
supplement for specific courses necessary to meet the criteria for each
classification.

```
. des
              storage  display      value
variable name  type    format       label      variable label
-------------------------------------------------------------------------------
TRANS_SCI_PIPE float   %85.0g       vlR9861700 TRANS_SCI_PIPE 1999
. sum

    Variable |     Obs       Mean    Std. Dev.      Min        Max
-------------+--------------------------------------------------------
TRANS_SCI_~E |    8984    239.6028    215.8778        -4        600
```

BLS
TRANS_SCI_PIPE
R98617.00   [TRANS_SCI_PIPE]   Survey Year: 1999

             LIFE_PHYSICAL SCIENCE PIPELINE

COMMENT: Transcript Survey

```
     535        0 None
     471      100 Primary Phys Science
     201      200 Secondary Phys Science or Basic Biology
    1900      300 General Biology 1 or Secondary Biology or Hon & General Biology
                  2 or Advanced Biology
    1559      400 Chemistry 1 or Phys 1
     569      500 Chemistry 1 and Phys 1
     997      600 Chemistry 2 or Phys 2
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

TOT_LIFE_PHYS_SCI
The Total Life and Physical Science Credits variable sums Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx) over the relevant course codes. Total credits
variables are assigned to reserved codes for three classes of students: those
with only pre-high school coursework; those with no relevant courses; and those
who had relevant courses, but no valid Carnegie credits associated with those
courses. Please see Appendix 11 in the codebook supplement for specific courses
necessary to meet the criteria for this classification.

. des

```
              storage  display      value
variable name  type    format       label      variable label
-------------------------------------------------------------------------------
TOT_LIFE_PHYS~I float  %51.0g       vlR9864200 TRANS TOT LIFE_PHYS SCI CR 1999
. sum

     Variable |     Obs        Mean    Std. Dev.      Min        Max
-------------+--------------------------------------------------------
TOT_LIFE_P~I |    8984    173.7256    161.3678        -8       1000
```


BLS
TOT_LIFE_PHYS_SCI
R98642.00   [TRANS_TOT_LIFE_PHYS_SCI]   Survey Year: 1999

            TOT LIFE_PHYS SCI CREDITS

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
     87           -8: Invalid Carnegie credits or only pre-hs courses
    112           -7: Did not take the course
     94           -6: Took the course but Carnegie credits missing
   2692            0 TO 250: 0 to 2.50 Credits
   3153          251 TO 500: 2.51 to 5.00 Credits
     90          501 TO 750: 5.01 to 7.50 Credits
      4          751 TO 1000: 7.51 to 10.00 Credits
      0         1001 TO 1250: 10.01 to 12.50 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -8   Max: 1000   Mean: 252.21

TOT_MATH
The Total Math Credits variable sums Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx) over the relevant course codes. Total credits
variables are assigned to reserved codes for three classes of students: those
with only pre-high school coursework; those with no relevant courses; and those
who had relevant courses, but no valid Carnegie credits associated with those
courses. Please see Appendix 11 in the codebook supplement for specific courses
necessary to meet the criteria for this classification.

```
. des

             storage   display      value
variable name   type    format      label       variable label
-------------------------------------------------------------------------------
TOT_MATH        float   %51.0g       vlR9864300 TRANS TOT MATH CR 1999
. sum

     Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+---------------------------------------------------------
     TOT_MATH |     8984   199.0391    177.0715        -8       1100
```

BLS
TOT_MATH
R98643.00   [TRANS_TOT_MATH]   Survey Year: 1999

             TOT MATH CREDITS

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      87           -8: Invalid Carnegie credits or only pre-hs courses
      36           -7: Did not take the course
      87           -6: Took the course but Carnegie credits missing
    1945            0 TO 250: 0 to 2.50 Credits
    3976          251 TO 500: 2.51 to 5.00 Credits
      91          501 TO 750: 5.01 to 7.50 Credits
       9          751 TO 1000: 7.51 to 10.00 Credits
       1         1001 TO 1250: 10.01 to 12.50 Credits
  -------
    6232
```

```
Refusal(-1)            0
Don't Know(-2)         0
TOTAL ========>     6232   VALID SKIP(-4)    2752    NON-INTERVIEW(-5)        0

Min:             -8     Max:            1100    Mean:                   288.7
```

TOT_ADV_MATH
The Total Advanced Math Credits variable sums Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx) over the relevant course codes. Total credits
variables are assigned to reserved codes for three classes of students: those
with only pre-high school coursework; those with no relevant courses; and those
who had relevant courses, but no valid Carnegie credits associated with those
courses. Please see Appendix 11 in the codebook supplement for specific courses
necessary to meet the criteria for this classification.

```
. des

            storage  display      value
variable name  type   format      label      variable label
-------------------------------------------------------------------------------
TOT_ADV_MATH   float  %51.0g       vlR9864600 TRANS TOT ADV MATH CR 1999
. sum

    Variable |      Obs       Mean    Std. Dev.       Min       Max
-------------+-------------------------------------------------------
TOT_ADV_MATH |     8984   61.98386   101.5021        -8       750
```

BLS
TOT_ADV_MATH
R98646.00   [TRANS_TOT_ADV_MATH]   Survey Year: 1999

           TOT ADV MATH CREDITS

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      87           -8: Invalid Carnegie credits or only pre-hs courses
    2414           -7: Did not take the course
      81           -6: Took the course but Carnegie credits missing
    3085            0 TO 250: 0 to 2.50 Credits
     557          251 TO 500: 2.51 to 5.00 Credits
       8          501 TO 750: 5.01 to 7.50 Credits
       0          751 TO 1000: 7.51 to 10.00 Credits
       0         1001 TO 1250: 10.01 to 12.50 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========> 6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -8   Max: 750   Mean: 91.12

TOT_FL_CRDS
The Total Foreign Language Credits variable sums Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx) over the relevant course codes. Total credits
variables are assigned to reserved codes for three classes of students: those
with only pre-high school coursework; those with no relevant courses; and those
who had relevant courses, but no valid Carnegie credits associated with those
courses. Please see Appendix 11 in the codebook supplement for specific courses
necessary to meet the criteria for this classification.

. des

```
              storage   display      value
variable name   type    format       label        variable label
-------------------------------------------------------------------------------
TOT_FL_CRDS     float   %51.0g       vlR9864700 TRANS TOT FL CR 1999
. sum

    Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
 TOT_FL_CRDS |     8984    101.0572    135.7208         -8        900
```


BLS
TOT_FL_CRDS
R98647.00   [TRANS_FL_CRDS]   Survey Year: 1999

              TOT FL CREDITS

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      35             -8: Invalid Carnegie credits or only pre-hs courses
    1671             -7: Did not take the course
     110             -6: Took the course but Carnegie credits missing
    3011              0 TO 250: 0 to 2.50 Credits
    1370            251 TO 500: 2.51 to 5.00 Credits
      34            501 TO 750: 5.01 to 7.50 Credits
       1            751 TO 1000: 7.51 to 10.00 Credits
       0           1001 TO 1250: 10.01 to 12.50 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -8   Max: 900   Mean: 147.45

TOT_ACAD_CRDS
Total Academic Credits variable sums all Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx) over the relevant course codes. Total credits
variables are assigned to reserved codes for three classes of students: those
with only pre-high school coursework; those with no relevant courses; and those
who had relevant courses, but no valid Carnegie credits associated with those
courses. Please see Appendix 11 in the codebook supplement for specific courses
necessary to meet the criteria for this classification.

. des

```
            storage   display       value
variable name  type    format        label        variable label
-------------------------------------------------------------------------------
TOT_ACAD_CRDS  float   %51.0g        vlR9864900 TRANS TOT ACAD CR 1999
. sum

    Variable |     Obs       Mean    Std. Dev.      Min        Max
-------------+-----------------------------------------------------
TOT_ACAD_C~S |    8984    1063.056    903.9601      -10       3350
```

BLS
TOT_ACAD_CRDS
R98649.00   [TRANS_ACAD_CRDS]   Survey Year: 1999

             TOT ACAD CREDITS

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
     164          -10: No coursework
       0           -8: Invalid Carnegie credits or only pre-hs courses
       0           -7: Did not take the course
       0           -6: Took the course but Carnegie credits missing
     610            0 TO 500: 0 to 5.00 Credits
     497          501 TO 1000: 5.01 to 10.00 Credits
    1145         1001 TO 1500: 10.01 to 15.00 Credits
    2411         1501 TO 2000: 15.01 to 20.00 Credits
    1239         2001 TO 2500: 20.01 to 25.00 Credits
     155         2501 TO 3000: 25.01 to 30.00 Credits
      11         3001 TO 3500: 30.01 to 35.00 Credits
       0         3501 TO 4000: 35.01 to 40.00 Credits
   -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -10   Max: 3350   Mean: 1534.26

TRANS_CRD_GPA_OVERALL
Credit weighted overall GPA. This variable indicates grade point averages
across all courses on a 4 point grading scale. For each course, the quality
grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
              storage  display     value
variable name  type    format      label       variable label
-------------------------------------------------------------------------------
TRANS_CRD_GPA~L float  %44.0g      vlR9871900  TRANS CRD GPA OVERALL 1999
. sum

    Variable |     Obs       Mean    Std. Dev.      Min        Max
-------------+------------------------------------------------------
TRANS_CRD_~L |    8984   186.9411    143.8258        -9        417
```

BLS
TRANS_CRD_GPA_OVERALL
R98719.00   [TRANS_CRD_GPA_OVERALL]   Survey Year: 1999

            TRANS CRD GPA ALL

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
     11             -9: No courses with valid credits and grades
     77             -8: Pre-High school only
    130             -7: No credits earned
     10             -6: No courses taken
   6004              0 TO 500: 0 to 5.00 Credits
      0            501 TO 1000: 5.01 to 10.00 Credits
      0           1001 TO 1500: 10.01 to 15.00 Credits
      0           1501 TO 2000: 15.01 to 20.00 Credits
      0           2001 TO 2500: 20.01 to 25.00 Credits
      0           2501 TO 3000: 25.01 to 30.00 Credits
      0           3001 TO 3500: 30.01 to 35.00 Credits
      0           3501 TO 4000: 35.01 to 40.00 Credits
      0           4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 417   Mean: 271.26

TRANS_CRD_GPA_ENGLISH
Credit weighted GPA in English. This variable indicates grade point averages
across all courses on a 4 point grading scale. For each course, the quality
grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 in
the codebook supplement for specific courses used to calculate this variable.
Please see Appendix 11 of the Codebook Supplement for more information on the
collection and coding of transcript data.

. des

```
              storage  display     value
variable name  type    format      label       variable label
-------------------------------------------------------------------------------
TRANS_CRD_GP~SH float  %44.0g      vlR9872000  TRANS CRD GPA ENG 1999
. sum

     Variable |     Obs       Mean    Std. Dev.      Min        Max
-------------+-------------------------------------------------------
TRANS_CRD~SH |    8984    174.3791   145.2895         -9        418
```


BLS
TRANS_CRD_GPA_ENGLISH
R98720.00   [TRANS_CRD_GPA_ENGLISH]   Survey Year: 1999

              TRANS CRD GPA ENG

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      11            -9: No courses with valid credits and grades
      77            -8: Pre-High school only
     281            -7: No credits earned
      65            -6: No courses taken
    5798             0 TO 500: 0 to 5.00 Credits
       0           501 TO 1000: 5.01 to 10.00 Credits
       0          1001 TO 1500: 10.01 to 15.00 Credits
       0          1501 TO 2000: 15.01 to 20.00 Credits
       0          2001 TO 2500: 20.01 to 25.00 Credits
       0          2501 TO 3000: 25.01 to 30.00 Credits
       0          3001 TO 3500: 30.01 to 35.00 Credits
       0          3501 TO 4000: 35.01 to 40.00 Credits
       0          4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 418   Mean: 253.15

TRANS_CRD_GPA_FGN_LANG
Credit weighted GPA in Foreign Languages. This variable indicates grade point
averages across all courses on a 4 point grading scale. For each course, the
quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 in
the codebook supplement for specific courses used to calculate this variable.
Please see Appendix 11 of the Codebook Supplement for more information on the
collection and coding of transcript data.

. des

```
              storage  display      value
variable name   type   format       label      variable label
-------------------------------------------------------------------------------
TRANS_CRD_GPA~G float  %44.0g      vlR9872100 TRANS CRD GPA FGN LANG 1999
```
. sum

```
    Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+--------------------------------------------------------
TRANS_CRD_~G |     8984     129.51     155.9264       -9        430
```


BLS
TRANS_CRD_GPA_FGN_LANG
R98721.00   [TRANS_CRD_GPA_FGN_LANG]   Survey Year: 1999

              TRANS CRD GPA FGN LANG

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      12           -9: No courses with valid credits and grades
      77           -8: Pre-High school only
     341           -7: No credits earned
    1649           -6: No courses taken
    4153            0 TO 500: 0 to 5.00 Credits
       0          501 TO 1000: 5.01 to 10.00 Credits
       0         1001 TO 1500: 10.01 to 15.00 Credits
       0         1501 TO 2000: 15.01 to 20.00 Credits
       0         2001 TO 2500: 20.01 to 25.00 Credits
       0         2501 TO 3000: 25.01 to 30.00 Credits
       0         3001 TO 3500: 30.01 to 35.00 Credits
       0         3501 TO 4000: 35.01 to 40.00 Credits
       0         4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

```
Refusal(-1)           0
Don't Know(-2)        0
TOTAL ========>    6232   VALID SKIP(-4)    2752   NON-INTERVIEW(-5)       0

Min:           -9      Max:           430    Mean:              188.47
```

TRANS_CRD_GPA_MATH
Credit weighted GPA in Math. This variable indicates grade point averages
across all courses on a 4 point grading scale. For each course, the quality
grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 in
the codebook supplement for specific courses used to calculate this variable.
Please see Appendix 11 of the Codebook Supplement for more information on the
collection and coding of transcript data.

```
. des

             storage  display      value
variable name   type   format       label       variable label
-------------------------------------------------------------------------------
TRANS_CRD_GP~TH float  %44.0g       vlR9872200  TRANS CRD GPA MATH 1999
. sum

    Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
TRANS_CRD~TH |     8984    165.6368    140.4441         -9        423
```

BLS
TRANS_CRD_GPA_MATH
R98722.00   [TRANS_CRD_GPA_MATH]   Survey Year: 1999

              TRANS CRD GPA MATH

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      12             -9: No courses with valid credits and grades
      77             -8: Pre-High school only
     331             -7: No credits earned
      46             -6: No courses taken
    5766              0 TO 500: 0 to 5.00 Credits
       0            501 TO 1000: 5.01 to 10.00 Credits
       0           1001 TO 1500: 10.01 to 15.00 Credits
       0           1501 TO 2000: 15.01 to 20.00 Credits
       0           2001 TO 2500: 20.01 to 25.00 Credits
       0           2501 TO 3000: 25.01 to 30.00 Credits
       0           3001 TO 3500: 30.01 to 35.00 Credits
       0           3501 TO 4000: 35.01 to 40.00 Credits
       0           4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 423   Mean: 240.55

TRANS_CRD_SOC_SCI
Credit weighted GPA in Social Science. This variable indicates grade point
averages across all courses on a 4 point grading scale. For each course, the
quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 in
the codebook supplement for specific courses used to calculate this variable.
Please see Appendix 11 of the Codebook Supplement for more information on the
collection and coding of transcript data.

. des

```
             storage  display      value
variable name   type   format      label       variable label
-------------------------------------------------------------------------------
TRANS_CRD~C_SCI float  %44.0g       vlR9872300 TRANS CRD GPA SOC SCI 1999
```
. sum

```
    Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+--------------------------------------------------------
TRANS_~C_SCI |     8984   174.1278    148.3676        -9       425
```

BLS
TRANS_CRD_SOC_SCI
R98723.00   [TRANS_CRD_GPA_SOC_SCI]   Survey Year: 1999

            TRANS CRD GPA SOC SCI

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      14          -9: No courses with valid credits and grades
      77          -8: Pre-High school only
     327          -7: No credits earned
      90          -6: No courses taken
    5724           0 TO 500: 0 to 5.00 Credits
       0         501 TO 1000: 5.01 to 10.00 Credits
       0        1001 TO 1500: 10.01 to 15.00 Credits
       0        1501 TO 2000: 15.01 to 20.00 Credits
       0        2001 TO 2500: 20.01 to 25.00 Credits
       0        2501 TO 3000: 25.01 to 30.00 Credits
       0        3001 TO 3500: 30.01 to 35.00 Credits
       0        3501 TO 4000: 35.01 to 40.00 Credits
       0        4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

```
Refusal(-1)            0
Don't Know(-2)         0
TOTAL ========>     6232   VALID SKIP(-4)     2752   NON-INTERVIEW(-5)        0

Min:             -9     Max:            425     Mean:             252.79
```

TRANS_CRD_LP_SCI
Credit weighted GPA in Life Sciences. This variable indicates grade point
averages across all courses on a 4 point grading scale. For each course, the
quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 in
the codebook supplement for specific courses used to calculate this variable.
Please see Appendix 11 of the Codebook Supplement for more information on the
collection and coding of transcript data.

. des

```
              storage  display     value
variable name   type   format      label      variable label
-------------------------------------------------------------------------------
TRANS_CRD~P_SCI float  %44.0g      vlR9872400 TRANS CRD GPA LP SCI 1999
```
. sum

```
    Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+-------------------------------------------------------
TRANS_~P_SCI |     8984    165.645    143.6662        -9        424
```

BLS
TRANS_CRD_LP_SCI
R98724.00   [TRANS_CRD_GPA_LP_SCI]   Survey Year: 1999

           TRANS CRD GPA LP SCI

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
     13           -9: No courses with valid credits and grades
     77           -8: Pre-High school only
    336           -7: No credits earned
    122           -6: No courses taken
   5684            0 TO 500: 0 to 5.00 Credits
      0          501 TO 1000: 5.01 to 10.00 Credits
      0         1001 TO 1500: 10.01 to 15.00 Credits
      0         1501 TO 2000: 15.01 to 20.00 Credits
      0         2001 TO 2500: 20.01 to 25.00 Credits
      0         2501 TO 3000: 25.01 to 30.00 Credits
      0         3001 TO 3500: 30.01 to 35.00 Credits
      0         3501 TO 4000: 35.01 to 40.00 Credits
      0         4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 424   Mean: 240.56

AYR_GRD_LV92_93
The Grade Level by Academic Year (1992-1993) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

            storage  display      value
variable name   type   format      label      variable label
-------------------------------------------------------------------------------
AYR_GRD_LV92_93 float  %27.0g       vlR9865100 TRANS GRD LV 92_93 1999
. sum

    Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+-------------------------------------------------------
AYR_GRD_L~93 |     8984   -6.067342    1.44952        -7        13
```

BLS
AYR_GRD_LV92_93
R98651.00   [TRANS_GRD_LV_9293]   Survey Year: 1999

          GRD LV 92_93

COMMENT: Transcript Survey

```
    6224          -7: No grade level reported
       0           1 TO 6: 1st to 6th grade
       5           7 TO 8: 7th or 8th grade
       2           9 TO 10: 9th or 10th grade
       0          11 TO 12: 11th or 12th grade
       1          13: Other
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -7   Max: 13   Mean: -6.98

AYR_GRD_LV93_94
The Grade Level by Academic Year (1993-1994) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
              storage  display      value
variable name  type   format       label        variable label
-------------------------------------------------------------------------------
AYR_GRD_LV93_94 float  %27.0g       vlR9865200 TRANS GRD LV 93_94 1999
. sum

     Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+--------------------------------------------------------
AYR_GRD_L~94 |     8984   -5.840383    2.242732        -7        13
```

BLS
AYR_GRD_LV93_94
R98652.00   [TRANS_GRD_LV_9394]   Survey Year: 1999

          GRD LV 93_94

COMMENT: Transcript Survey

```
    6082          -7: No grade level reported
       0           1 TO 6: 1st to 6th grade
     113           7 TO 8: 7th or 8th grade
      22           9 TO 10: 9th or 10th grade
       0          11 TO 12: 11th or 12th grade
       5          13: Other
   -------
    6222
```

```
Refusal(-1)           0
Don't Know(-2)        0
Invalid Skip(-3)     10
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)        0

Min:           -7    Max:           13    Mean:               -6.66
```

AYR_GRD_LV94_95
The Grade Level by Academic Year (1994-1995) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

             storage  display      value
variable name  type   format       label       variable label
-------------------------------------------------------------------------------
AYR_GRD_LV94_95 float  %27.0g       vlR9865300 TRANS GRD LV 94_95 1999
. sum

     Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+---------------------------------------------------------
 AYR_GRD_L~95 |     8984  -4.380788    4.751586        -7         13
```

BLS
AYR_GRD_LV94_95
R98653.00   [TRANS_GRD_LV_9495]   Survey Year: 1999

            GRD LV 94_95

COMMENT: Transcript Survey

```
    5248           -7: No grade level reported
       0            1 TO 6: 1st to 6th grade
     239            7 TO 8: 7th or 8th grade
     727            9 TO 10: 9th or 10th grade
       1           11 TO 12: 11th or 12th grade
       1           13: Other
  -------
    6216
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      16
TOTAL =========>    6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)        0

Min:            -7     Max:            13   Mean:                   -4.55
```

AYR_GRD_LV95_96
The Grade Level by Academic Year (1995-1996) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

              storage  display      value
variable name   type   format       label       variable label
-------------------------------------------------------------------------------
AYR_GRD_LV95_96 float  %27.0g       vlR9865400 TRANS GRD LV 95_96 1999
. sum

     Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+--------------------------------------------------------
  AYR_GRD_L~96 |     8984   -1.985085    6.624517       -7        13
```

BLS
AYR_GRD_LV95_96
R98654.00   [TRANS_GRD_LV_9596]   Survey Year: 1999

          GRD LV 95_96

COMMENT: Transcript Survey

```
    3938            -7: No grade level reported
       0             1 TO 6: 1st to 6th grade
     236             7 TO 8: 7th or 8th grade
    2006             9 TO 10: 9th or 10th grade
      24            11 TO 12: 11th or 12th grade
       1            13: Other
  -------
    6205
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      27
TOTAL =========>    6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)      0

Min:            -7      Max:           13      Mean:              -1.09
```

AYR_GRD_LV96_97
The Grade Level by Academic Year (1996-1997) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

              storage  display      value
variable name  type    format       label      variable label
-------------------------------------------------------------------------------
AYR_GRD_LV96_97 float  %27.0g       vlR9865500 TRANS GRD LV 96_97 1999
. sum

    Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+--------------------------------------------------------
  AYR_GRD_L~97 |     8984   .3171193   7.476793       -7        12
```

BLS
AYR_GRD_LV96_97
R98655.00   [TRANS_GRD_LV_9697]   Survey Year: 1999

          GRD LV 96_97

COMMENT: Transcript Survey

```
     2747          -7: No grade level reported
        0           1 TO 6: 1st to 6th grade
      238           7 TO 8: 7th or 8th grade
     2534           9 TO 10: 9th or 10th grade
      666          11 TO 12: 11th or 12th grade
        0          13: Other
   -------
     6185
```

```
Refusal(-1)          0
Don't Know(-2)       0
Invalid Skip(-3)    47
TOTAL =========>  6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)        0

Min:             -7      Max:             12     Mean:              2.26
```

AYR_GRD_LV97_98
The Grade Level by Academic Year (1997-1998) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

             storage  display      value
variable name  type   format       label       variable label
-------------------------------------------------------------------------------
AYR_GRD_LV97_98 float  %27.0g       vlR9865600 TRANS GRD LV 97_98 1999
. sum

     Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+-------------------------------------------------------
 AYR_GRD_L~98 |     8984    2.335708    7.774896         -7         13
```

BLS
AYR_GRD_LV97_98
R98656.00   [TRANS_GRD_LV_9798]   Survey Year: 1999

            GRD LV 97_98

COMMENT: Transcript Survey

```
    1783          -7: No grade level reported
       0           1 TO 6: 1st to 6th grade
     180           7 TO 8: 7th or 8th grade
    2425           9 TO 10: 9th or 10th grade
    1781          11 TO 12: 11th or 12th grade
       2          13: Other
  -------
    6171
```

Refusal(-1)   0
Don't Know(-2)   0
Invalid Skip(-3)   61
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -7   Max: 13   Mean: 5.21

AYR_GRD_LV98_99
The Grade Level by Academic Year (1998-1999) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

              storage   display      value
variable name  type    format       label        variable label
-------------------------------------------------------------------------------
AYR_GRD_LV98_99 float  %27.0g       vlR9865700 TRANS GRD LV 98_99 1999
. sum

    Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+-----------------------------------------------------
AYR_GRD_L~99 |     8984    2.805877    7.849564       -7        13
```

BLS
AYR_GRD_LV98_99
R98657.00   [TRANS_GRD_LV_9899]   Survey Year: 1999

          GRD LV 98_99

COMMENT: Transcript Survey

```
    1592            -7: No grade level reported
       0             1 TO 6: 1st to 6th grade
      52             7 TO 8: 7th or 8th grade
    2353             9 TO 10: 9th or 10th grade
    2162            11 TO 12: 11th or 12th grade
       2            13: Other
  -------
    6161
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      71
TOTAL =========>    6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)       0

Min:            -7       Max:            13       Mean:            5.91
```

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AYR_GRD_LV99_00
The Grade Level by Academic Year (1999-2000) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
            storage  display      value
variable name  type   format       label      variable label
-------------------------------------------------------------------------------
AYR_GRD_LV99_00 float  %27.0g       vlR9865800 TRANS GRD LV 99_00 1999
. sum

    Variable |     Obs      Mean    Std. Dev.      Min      Max
-------------+------------------------------------------------------
AYR_GRD_L~00 |    8984   1.167297   8.006173       -7       13
```

BLS
AYR_GRD_LV99_00
R98658.00   [TRANS_GRD_LV_9900]   Survey Year: 1999

            GRD LV 99_00

COMMENT: Transcript Survey

```
    2489           -7: No grade level reported
       0            1 TO 6: 1st to 6th grade
       7            7 TO 8: 7th or 8th grade
    1663            9 TO 10: 9th or 10th grade
    1999           11 TO 12: 11th or 12th grade
       1           13: Other
  -------
    6159
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      73
TOTAL ========>    6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)      0

Min:            -7      Max:            13      Mean:            3.53
```

AYR_GRD_LV00_01
The Grade Level by Academic Year (2000-2001) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

                storage  display     value
variable name   type     format      label       variable label
-------------------------------------------------------------------------------
AYR_GRD_LV00_01 float    %27.0g       vlR9865900 TRANS GRD LV 00_01 1999
. sum

     Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+-----------------------------------------------------------
 AYR_GRD_L~01 |     8984    -.9554764    7.671641        -7         13
```

BLS
AYR_GRD_LV00_01
R98659.00   [TRANS_GRD_LV_0001]   Survey Year: 1999

           GRD LV 00_01

COMMENT: Transcript Survey

```
    3646            -7: No grade level reported
       0             1 TO 6: 1st to 6th grade
       1             7 TO 8: 7th or 8th grade
     585             9 TO 10: 9th or 10th grade
    1945            11 TO 12: 11th or 12th grade
       2            13: Other
  -------
    6179
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      53
TOTAL =========>    6232   VALID SKIP(-4)    2752   NON-INTERVIEW(-5)       0

Min:              -7      Max:              13   Mean:                   .42
```

AYR_GRD_LV01_02
The Grade Level by Academic Year (2001-2002) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
              storage  display      value
variable name   type   format       label      variable label
-------------------------------------------------------------------------------
AYR_GRD_LV01_02 float  %27.0g       vlR9866000 TRANS GRD LV 01_02 1999
. sum

     Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+-------------------------------------------------------
 AYR_GRD_L~02 |     8984    -3.03061   6.588445       -7         12
```


BLS
AYR_GRD_LV01_02
R98660.00   [TRANS_GRD_LV_0102]   Survey Year: 1999

          GRD LV 01_02

COMMENT: Transcript Survey

```
    4722          -7: No grade level reported
       0           1 TO 6: 1st to 6th grade
       0           7 TO 8: 7th or 8th grade
     117           9 TO 10: 9th or 10th grade
    1351          11 TO 12: 11th or 12th grade
       0          13: Other
   -------
    6190
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      42
TOTAL =========>    6232   VALID SKIP(-4)    2752   NON-INTERVIEW(-5)        0

Min:            -7      Max:            12      Mean:               -2.6
```

AYR_GRD_LV02_03
The Grade Level by Academic Year (2002-2003) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

```
. des

             storage  display      value
variable name  type   format       label      variable label
-------------------------------------------------------------------------------
AYR_GRD_LV02_03 float  %27.0g        vlR9866100 TRANS GRD LV 02_03 1999
. sum

    Variable |      Obs       Mean   Std. Dev.      Min       Max
-------------+-------------------------------------------------------
AYR_GRD_L~03 |     8984  -5.133459   4.119405       -7        13
```

BLS
AYR_GRD_LV02_03
R98661.00   [TRANS_GRD_LV_0203]   Survey Year: 1999

           GRD LV 02_03

COMMENT: Transcript Survey

```
    5767           -7: No grade level reported
       0            1 TO 6: 1st to 6th grade
       1            7 TO 8: 7th or 8th grade
      24            9 TO 10: 9th or 10th grade
     425           11 TO 12: 11th or 12th grade
       1           13: Other
  -------
    6218
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)      14
TOTAL =========>    6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)       0

Min:           -7     Max:           13     Mean:              -5.64
```

AYR_GRD_LV03_04
The Grade Level by Academic Year (2003-2004) variable reports the student's
grade level for each academic year for which course work is reported for them.
In some cases, there were two or more grade levels reported for a single
academic year. In these cases, the academic year grade level is set to the grade
level associated with the highest number of credits. In most cases, this is also
the highest grade level reported during that academic year. Summer terms (and
their associated grade levels) were excluded from this construction. Please see
Appendix 11 of the Codebook Supplement for more information on the collection
and coding of transcript data.

. des

```
              storage  display      value
variable name  type    format       label       variable label
-------------------------------------------------------------------------------
AYR_GRD_LV03_04 float  %27.0g       vlR9866200 TRANS GRD LV 03_04 1999
. sum

    Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+----------------------------------------------------------
AYR_GRD_L~04 |     8984   -5.981523   1.881758        -7         12
```

BLS
AYR_GRD_LV03_04
R98662.00   [TRANS_GRD_LV_0304]   Survey Year: 1999

          GRD LV 03_04

COMMENT: Transcript Survey

```
    6180            -7: No grade level reported
       0             1 TO 6: 1st to 6th grade
       0             7 TO 8: 7th or 8th grade
       4             9 TO 10: 9th or 10th grade
      43            11 TO 12: 11th or 12th grade
       0            13: Other
  -------
    6227
```

```
Refusal(-1)            0
Don't Know(-2)         0
Invalid Skip(-3)       5
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)        0

Min:            -7      Max:            12    Mean:              -6.86
```

AYR_CRD_GPA92_93
Credit weighted GPA by Academic year 1992-1993. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

```
. des

             storage  display      value
variable name   type   format       label      variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~93 float  %44.0g       vlR9870700 TRANS CRD GPA 92_93 1999
. sum

    Variable |     Obs        Mean    Std. Dev.      Min         Max
-------------+-----------------------------------------------------------
AYR_CRD_G~93 |    8984   -5.370548    3.359652        -8         300
```

BLS
AYR_CRD_GPA92_93
R98707.00   [TRANS_CRD_GPA_YR_9293]   Survey Year: 1999

             TRANS CRD GPA 92_93

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      0               -9: No courses with valid credits and grades
     77               -8: Pre-High school only
      1               -7: No credits earned
   6153               -6: No courses taken
      1                0 TO 500: 0 to 5.00 Credits
      0              501 TO 1000: 5.01 to 10.00 Credits
      0             1001 TO 1500: 10.01 to 15.00 Credits
      0             1501 TO 2000: 15.01 to 20.00 Credits
      0             2001 TO 2500: 20.01 to 25.00 Credits
      0             2501 TO 3000: 25.01 to 30.00 Credits
      0             3001 TO 3500: 30.01 to 35.00 Credits
      0             3501 TO 4000: 35.01 to 40.00 Credits
      0             4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -8   Max: 300   Mean: -5.98

AYR_CRD_GPA93_94
Credit weighted GPA by Academic year 1993-1994. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
             storage  display      value
variable name   type  format       label      variable label
--------------------------------------------------------------------------------
AYR_CRD_GPA9~94 float  %44.0g       vlR9870800 TRANS CRD GPA 93_94 1999
. sum

     Variable |      Obs       Mean    Std. Dev.      Min       Max
-------------+--------------------------------------------------------
AYR_CRD_G~94 |     8984  -4.219613    19.47748       -9       430
```


BLS
AYR_CRD_GPA93_94
R98708.00   [TRANS_CRD_GPA_YR_9394]   Survey Year: 1999

          TRANS CRD GPA 93_94

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      2           -9: No courses with valid credits and grades
     77           -8: Pre-High school only
      6           -7: No credits earned
   6112           -6: No courses taken
     35            0 TO 500: 0 to 5.00 Credits
      0          501 TO 1000: 5.01 to 10.00 Credits
      0         1001 TO 1500: 10.01 to 15.00 Credits
      0         1501 TO 2000: 15.01 to 20.00 Credits
      0         2001 TO 2500: 20.01 to 25.00 Credits
      0         2501 TO 3000: 25.01 to 30.00 Credits
      0         3001 TO 3500: 30.01 to 35.00 Credits
      0         3501 TO 4000: 35.01 to 40.00 Credits
      0         4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 430   Mean: -4.32

AYR_CRD_GPA94_95
Credit weighted GPA by Academic year 1994-1995. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
              storage  display      value
variable name   type   format       label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~95 float  %44.0g       vlR9870900 TRANS CRD GPA 94_95 1999
. sum

    Variable |     Obs       Mean    Std. Dev.      Min        Max
-------------+-------------------------------------------------------
AYR_CRD_G~95 |    8984    17.9508    80.85254        -9        413
```


BLS
AYR_CRD_GPA94_95
R98709.00   [TRANS_CRD_GPA_YR_9495]   Survey Year: 1999

             TRANS CRD GPA 94_95

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      7             -9: No courses with valid credits and grades
     77             -8: Pre-High school only
     28             -7: No credits earned
   5396             -6: No courses taken
    724              0 TO 500: 0 to 5.00 Credits
      0            501 TO 1000: 5.01 to 10.00 Credits
      0           1001 TO 1500: 10.01 to 15.00 Credits
      0           1501 TO 2000: 15.01 to 20.00 Credits
      0           2001 TO 2500: 20.01 to 25.00 Credits
      0           2501 TO 3000: 25.01 to 30.00 Credits
      0           3001 TO 3500: 30.01 to 35.00 Credits
      0           3501 TO 4000: 35.01 to 40.00 Credits
      0           4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 413   Mean: 27.64

AYR_CRD_GPA95_96
Credit weighted GPA by Academic year 1995-1996. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
              storage   display      value
variable name   type    format       label        variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~96 float   %44.0g       vlR9871000 TRANS CRD GPA 95_96 1999
. sum

     Variable |     Obs       Mean    Std. Dev.       Min        Max
 -------------+--------------------------------------------------------
 AYR_CRD_G~96 |    8984     58.4301    123.7297        -9        423
```

BLS
AYR_CRD_GPA95_96
R98710.00   [TRANS_CRD_GPA_YR_9596]   Survey Year: 1999

            TRANS CRD GPA 95_96

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      13            -9: No courses with valid credits and grades
      77            -8: Pre-High school only
      71            -7: No credits earned
    4082            -6: No courses taken
    1989              0 TO 500: 0 to 5.00 Credits
       0            501 TO 1000: 5.01 to 10.00 Credits
       0           1001 TO 1500: 10.01 to 15.00 Credits
       0           1501 TO 2000: 15.01 to 20.00 Credits
       0           2001 TO 2500: 20.01 to 25.00 Credits
       0           2501 TO 3000: 25.01 to 30.00 Credits
       0           3001 TO 3500: 30.01 to 35.00 Credits
       0           3501 TO 4000: 35.01 to 40.00 Credits
       0           4001 TO 4500: 40.01 to 45.00 Credits
   -------
    6232
```

```
Refusal(-1)            0
Don't Know(-2)         0
TOTAL ========>     6232   VALID SKIP(-4)    2752   NON-INTERVIEW(-5)        0

Min:            -9      Max:            423      Mean:               86
```

AYR_CRD_GPA96_97
Credit weighted GPA by Academic year 1996-1997. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
               storage   display       value
variable name   type     format        label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~97 float   %44.0g         v1R9871100 TRANS CRD GPA 96_97 1999
. sum

    Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+--------------------------------------------------------
AYR_CRD_G~97 |     8984    95.32146    143.1578       -9        426
```


BLS
AYR_CRD_GPA96_97
R98711.00   [TRANS_CRD_GPA_YR_9697]   Survey Year: 1999

          TRANS CRD GPA 96_97

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      16          -9: No courses with valid credits and grades
      77          -8: Pre-High school only
     125          -7: No credits earned
    2884          -6: No courses taken
    3130           0 TO 500: 0 to 5.00 Credits
       0         501 TO 1000: 5.01 to 10.00 Credits
       0        1001 TO 1500: 10.01 to 15.00 Credits
       0        1501 TO 2000: 15.01 to 20.00 Credits
       0        2001 TO 2500: 20.01 to 25.00 Credits
       0        2501 TO 3000: 25.01 to 30.00 Credits
       0        3001 TO 3500: 30.01 to 35.00 Credits
       0        3501 TO 4000: 35.01 to 40.00 Credits
       0        4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 426   Mean: 139.18

AYR_CRD_GPA97_98
Credit weighted GPA by Academic year 1997-1998. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
              storage  display      value
variable name  type    format       label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~98 float  %44.0g       vlR9871200 TRANS CRD GPA 97_98 1999
```
. sum

```
     Variable |      Obs        Mean     Std. Dev.       Min        Max
-------------+---------------------------------------------------------
AYR_CRD_G~98 |     8984    127.7041    151.7158         -9        419
```


BLS
AYR_CRD_GPA97_98
R98712.00   [TRANS_CRD_GPA_YR_9798]   Survey Year: 1999

              TRANS CRD GPA 97_98

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      22            -9: No courses with valid credits and grades
      77            -8: Pre-High school only
     155            -7: No credits earned
    1867            -6: No courses taken
    4111             0 TO 500: 0 to 5.00 Credits
       0           501 TO 1000: 5.01 to 10.00 Credits
       0          1001 TO 1500: 10.01 to 15.00 Credits
       0          1501 TO 2000: 15.01 to 20.00 Credits
       0          2001 TO 2500: 20.01 to 25.00 Credits
       0          2501 TO 3000: 25.01 to 30.00 Credits
       0          3001 TO 3500: 30.01 to 35.00 Credits
       0          3501 TO 4000: 35.01 to 40.00 Credits
       0          4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 419   Mean: 185.86

AYR_CRD_GPA98_99
Credit weighted GPA by Academic year 1998-1999. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
                 storage   display      value
variable name    type      format       label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~99  float    %44.0g        vlR9871300  TRANS CRD GPA 98_99 1999
. sum

     Variable |      Obs       Mean    Std. Dev.        Min        Max
-------------+-------------------------------------------------------------
AYR_CRD_G~99 |     8984    138.338     153.0921         -9        419
```


BLS
AYR_CRD_GPA98_99
R98713.00   [TRANS_CRD_GPA_YR_9899]   Survey Year: 1999

             TRANS CRD GPA 98_99

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      21              -9: No courses with valid credits and grades
      77              -8: Pre-High school only
     139              -7: No credits earned
    1580              -6: No courses taken
    4415               0 TO 500: 0 to 5.00 Credits
       0             501 TO 1000: 5.01 to 10.00 Credits
       0            1001 TO 1500: 10.01 to 15.00 Credits
       0            1501 TO 2000: 15.01 to 20.00 Credits
       0            2001 TO 2500: 20.01 to 25.00 Credits
       0            2501 TO 3000: 25.01 to 30.00 Credits
       0            3001 TO 3500: 30.01 to 35.00 Credits
       0            3501 TO 4000: 35.01 to 40.00 Credits
       0            4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

```
Refusal(-1)             0
Don't Know(-2)          0
TOTAL =========>     6232   VALID SKIP(-4)    2752   NON-INTERVIEW(-5)        0

Min:            -9     Max:            419    Mean:              201.19
```

AYR_CRD_GPA99_00
Credit weighted GPA by Academic year 1999-2000. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

```
. des

              storage   display        value
variable name   type    format         label      variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA9~00 float   %44.0g         vlR9871400 TRANS CRD GPA 99_00 1999
. sum

     Variable |      Obs       Mean     Std. Dev.       Min        Max
-------------+-------------------------------------------------------------
AYR_CRD_G~00 |     8984   111.6532      149.1742        -9        419
```

BLS
AYR_CRD_GPA99_00
R98714.00   [TRANS_CRD_GPA_YR_9900]   Survey Year: 1999

             TRANS CRD GPA 99_00

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      11              -9: No courses with valid credits and grades
      77              -8: Pre-High school only
     106              -7: No credits earned
    2442              -6: No courses taken
    3596               0 TO 500: 0 to 5.00 Credits
       0             501 TO 1000: 5.01 to 10.00 Credits
       0            1001 TO 1500: 10.01 to 15.00 Credits
       0            1501 TO 2000: 15.01 to 20.00 Credits
       0            2001 TO 2500: 20.01 to 25.00 Credits
       0            2501 TO 3000: 25.01 to 30.00 Credits
       0            3001 TO 3500: 30.01 to 35.00 Credits
       0            3501 TO 4000: 35.01 to 40.00 Credits
       0            4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 419   Mean: 162.72

AYR_CRD_GPA00_01
Credit weighted GPA by Academic year 2000-2001. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

```
. des

                storage  display      value
variable name   type     format       label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA0~01 float    %44.0g       vlR9871500  TRANS CRD GPA 00_01 1999
. sum

    Variable |      Obs        Mean    Std. Dev.       Min        Max
-------------+--------------------------------------------------------
AYR_CRD_G~01 |     8984    75.67019    135.7393        -9        421
```

BLS
AYR_CRD_GPA00_01
R98715.00   [TRANS_CRD_GPA_YR_0001]   Survey Year: 1999

             TRANS CRD GPA 00_01

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      8              -9: No courses with valid credits and grades
     77              -8: Pre-High school only
     78              -7: No credits earned
   3583              -6: No courses taken
   2486               0 TO 500: 0 to 5.00 Credits
      0             501 TO 1000: 5.01 to 10.00 Credits
      0            1001 TO 1500: 10.01 to 15.00 Credits
      0            1501 TO 2000: 15.01 to 20.00 Credits
      0            2001 TO 2500: 20.01 to 25.00 Credits
      0            2501 TO 3000: 25.01 to 30.00 Credits
      0            3001 TO 3500: 30.01 to 35.00 Credits
      0            3501 TO 4000: 35.01 to 40.00 Credits
      0            4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========> 6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 421   Mean: 110.85

AYR_CRD_GPA01_02
Credit weighted GPA by Academic year 2001-2002. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

```
. des

              storage  display      value
variable name  type    format       label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA0~02 float  %44.0g        vlR9871600 TRANS CRD GPA 01_02 1999
. sum

     Variable |     Obs       Mean    Std. Dev.      Min        Max
-------------+-----------------------------------------------------
AYR_CRD_G~02 |    8984    42.47562     112.294        -9        415
```

BLS
AYR_CRD_GPA01_02
R98716.00   [TRANS_CRD_GPA_YR_0102]   Survey Year: 1999

            TRANS CRD GPA 01_02

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      5             -9: No courses with valid credits and grades
     77             -8: Pre-High school only
     50             -7: No credits earned
   4653             -6: No courses taken
   1447              0 TO 500: 0 to 5.00 Credits
      0            501 TO 1000: 5.01 to 10.00 Credits
      0           1001 TO 1500: 10.01 to 15.00 Credits
      0           1501 TO 2000: 15.01 to 20.00 Credits
      0           2001 TO 2500: 20.01 to 25.00 Credits
      0           2501 TO 3000: 25.01 to 30.00 Credits
      0           3001 TO 3500: 30.01 to 35.00 Credits
      0           3501 TO 4000: 35.01 to 40.00 Credits
      0           4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 415   Mean: 63

AYR_CRD_GPA02_03
Credit weighted GPA by Academic year 2002-2003. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
              storage   display      value
variable name   type    format       label       variable label
--------------------------------------------------------------------------------
AYR_CRD_GPA0~03 float   %44.0g        vlR9871700 TRANS CRD GPA 02_03 1999
. sum

     Variable |     Obs        Mean    Std. Dev.       Min        Max
-------------+---------------------------------------------------------
AYR_CRD_G~03 |    8984    9.089047    65.73149         -9        404
```

BLS
AYR_CRD_GPA02_03
R98717.00   [TRANS_CRD_GPA_YR_0203]   Survey Year: 1999

              TRANS CRD GPA 02_03

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
       3            -9: No courses with valid credits and grades
      77            -8: Pre-High school only
      21            -7: No credits earned
    5693            -6: No courses taken
     438             0 TO 500: 0 to 5.00 Credits
       0           501 TO 1000: 5.01 to 10.00 Credits
       0          1001 TO 1500: 10.01 to 15.00 Credits
       0          1501 TO 2000: 15.01 to 20.00 Credits
       0          2001 TO 2500: 20.01 to 25.00 Credits
       0          2501 TO 3000: 25.01 to 30.00 Credits
       0          3001 TO 3500: 30.01 to 35.00 Credits
       0          3501 TO 4000: 35.01 to 40.00 Credits
       0          4001 TO 4500: 40.01 to 45.00 Credits
  -------
    6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL =========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 404   Mean: 14.87

AYR_CRD_GPA03_04
Credit weighted GPA by Academic year 2003-2004. This variable indicates grade
point averages across all courses on a 4 point grading scale. For each course,
the quality grade (TRANS_CRS_GRADE.xxx) is weighted by Carnegie credits
(TRANS_CRS_CARNEGIE_CREDIT.xxx). Quality grades were recoded as follows: 1 =
4.3, 2=4.0, 3=3.7, 4=3.3, 5=3.0, 6=2.7, 7=2.3, 8=2.0, 9=1.7, 10=1.3, 11=1.0,
12=0.7, 13=0.0, all other values recoded to missing. Please see Appendix 11 of
the Codebook Supplement for more information on the collection and coding of
transcript data.

. des

```
               storage   display      value
variable name   type     format       label       variable label
-------------------------------------------------------------------------------
AYR_CRD_GPA0~04 float    %44.0g       vlR9871800 TRANS CRD GPA 03_04 1999
. sum

      Variable |      Obs       Mean    Std. Dev.      Min        Max
-------------+-------------------------------------------------------
   AYR_CRD_G~04 |     8984   -4.014136   20.95624        -9        400
```

BLS
AYR_CRD_GPA03_04
R98718.00   [TRANS_CRD_GPA_YR_0304]   Survey Year: 1999

              TRANS CRD GPA 03_04

COMMENT: Transcript Survey

2 IMPLIED DECIMAL PLACES

```
      1              -9: No courses with valid credits and grades
     77              -8: Pre-High school only
      6              -7: No credits earned
   6105              -6: No courses taken
     43               0 TO 500: 0 to 5.00 Credits
      0             501 TO 1000: 5.01 to 10.00 Credits
      0            1001 TO 1500: 10.01 to 15.00 Credits
      0            1501 TO 2000: 15.01 to 20.00 Credits
      0            2001 TO 2500: 20.01 to 25.00 Credits
      0            2501 TO 3000: 25.01 to 30.00 Credits
      0            3001 TO 3500: 30.01 to 35.00 Credits
      0            3501 TO 4000: 35.01 to 40.00 Credits
      0            4001 TO 4500: 40.01 to 45.00 Credits
  -------
   6232
```

Refusal(-1)   0
Don't Know(-2)   0
TOTAL ========>   6232   VALID SKIP(-4)   2752   NON-INTERVIEW(-5)   0

Min: -9   Max: 400   Mean: -4.02

////\\\\////