

School enrollment size

| SIZE          | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Less than 500 | 277       | 26.01   | 277                     | 26.01                 |
| 500 to 999    | 379       | 35.59   | 656                     | 61.60                 |
| 1000 or more  | 409       | 38.40   | 1065                    | 100.00                |

School community type

| URBAN  | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------|-----------|---------|-------------------------|-----------------------|
| City   | 227       | 21.31   | 227                     | 21.31                 |
| Suburb | 336       | 31.55   | 563                     | 52.86                 |
| Town   | 171       | 16.06   | 734                     | 68.92                 |
| Rural  | 331       | 31.08   | 1065                    | 100.00                |

School region

| OEREG     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| Northeast | 216       | 20.28   | 216                     | 20.28                 |
| Southeast | 266       | 24.98   | 482                     | 45.26                 |
| Central   | 294       | 27.61   | 776                     | 72.86                 |
| West      | 289       | 27.14   | 1065                    | 100.00                |

School minority enrollment

| MINST               | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Less than 6 percent | 227       | 21.31   | 227                     | 21.31                 |
| 6 to 20 percent     | 280       | 26.29   | 507                     | 47.61                 |
| 21 to 49 percent    | 271       | 25.45   | 778                     | 73.05                 |
| 50 percent or more  | 287       | 26.95   | 1065                    | 100.00                |

Percent of students in the school eligible for free or reduced-price lunch

| POVST              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------------|-----------|---------|-------------------------|-----------------------|
| Missing            | 5         | 0.47    | 5                       | 0.47                  |
| 25 percent or less | 340       | 31.92   | 345                     | 32.39                 |
| 26 to 50 percent   | 371       | 34.84   | 716                     | 67.23                 |
| 51 to 75 percent   | 240       | 22.54   | 956                     | 89.77                 |
| 76 percent or more | 109       | 10.23   | 1065                    | 100.00                |

School level

| LEVEL     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| Secondary | 1037      | 97.37   | 1037                    | 97.37                 |
| Combined  | 28        | 2.63    | 1065                    | 100.00                |

Full-time teacher

| Q1  | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----|-----------|---------|-------------------------|-----------------------|
| Yes | 1039      | 97.56   | 1039                    | 97.56                 |
| No  | 26        | 2.44    | 1065                    | 100.00                |

Current teaching arrangement

| Q2                    | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------------|-----------|---------|-------------------------|-----------------------|
| Teach music full time | 990       | 92.96   | 990                     | 92.96                 |
| Teach music part time | 75        | 7.04    | 1065                    | 100.00                |

Number of schools where teacher is teaching music (topcoded)

| T_Q3      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| 1         | 639       | 60.00   | 639                     | 60.00                 |
| 2         | 285       | 26.76   | 924                     | 86.76                 |
| 3         | 95        | 8.92    | 1019                    | 95.68                 |
| 4         | 29        | 2.72    | 1048                    | 98.40                 |
| 5         | 8         | 0.75    | 1056                    | 99.15                 |
| 6 or more | 9         | 0.85    | 1065                    | 100.00                |

School offers AP or IB music classes

| Q5  | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----|-----------|---------|-------------------------|-----------------------|
| Yes | 129       | 12.11   | 129                     | 12.11                 |
| No  | 936       | 87.89   | 1065                    | 100.00                |

Music subjects: School offers band

| Q6AA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------|-----------|---------|-------------------------|-----------------------|
| Yes  | 1026      | 96.34   | 1026                    | 96.34                 |
| No   | 39        | 3.66    | 1065                    | 100.00                |

Music subjects: Teacher teaches band

| Q6AB         | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 39        | 3.66    | 39                      | 3.66                  |
| Yes          | 629       | 59.06   | 668                     | 62.72                 |
| No           | 397       | 37.28   | 1065                    | 100.00                |

Music subjects: # of band sections or classes taught (topcoded)

| T_Q6AC       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 436       | 40.94   | 436                     | 40.94                 |
| 1            | 121       | 11.36   | 557                     | 52.30                 |
| 2            | 126       | 11.83   | 683                     | 64.13                 |
| 3            | 148       | 13.90   | 831                     | 78.03                 |
| 4            | 76        | 7.14    | 907                     | 85.16                 |
| 5            | 64        | 6.01    | 971                     | 91.17                 |
| 6            | 47        | 4.41    | 1018                    | 95.59                 |
| 7            | 11        | 1.03    | 1029                    | 96.62                 |
| 8            | 7         | 0.66    | 1036                    | 97.28                 |
| 9 or more    | 29        | 2.72    | 1065                    | 100.00                |

Music subjects: Enrollment in band classes taught (topcoded)

| T_Q6AD        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 436       | 40.94   | 436                     | 40.94                 |
| 1-100         | 374       | 35.12   | 810                     | 76.06                 |
| 101-200       | 207       | 19.44   | 1017                    | 95.49                 |
| 201-300       | 41        | 3.85    | 1058                    | 99.34                 |
| More than 300 | 7         | 0.66    | 1065                    | 100.00                |

Analysis Variable : Q6AE Music subjects: Minutes per week teaching band

| Sum       | Minimum    | Maximum | Std Dev     |
|-----------|------------|---------|-------------|
| 462866.00 | -8.0000000 | 1920.00 | 490.4773415 |

Music subjects: School offers chorus

| Q6BA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------|-----------|---------|-------------------------|-----------------------|
| Yes  | 900       | 84.51   | 900                     | 84.51                 |
| No   | 165       | 15.49   | 1065                    | 100.00                |

Music subjects: Teacher teaches chorus

| Q6BB         | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 165       | 15.49   | 165                     | 15.49                 |
| Yes          | 452       | 42.44   | 617                     | 57.93                 |
| No           | 448       | 42.07   | 1065                    | 100.00                |

Music subjects: # of chorus sections or classes taught (topcoded)

| T_Q6BC       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 613       | 57.56   | 613                     | 57.56                 |
| 1            | 130       | 12.21   | 743                     | 69.77                 |
| 2            | 132       | 12.39   | 875                     | 82.16                 |
| 3            | 79        | 7.42    | 954                     | 89.58                 |
| 4            | 44        | 4.13    | 998                     | 93.71                 |
| 5            | 43        | 4.04    | 1041                    | 97.75                 |
| 6            | 13        | 1.22    | 1054                    | 98.97                 |
| 7 or more    | 11        | 1.03    | 1065                    | 100.00                |

Music subjects: Enrollment in chorus classes taught (topcoded)

| T_Q6BD        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 613       | 57.56   | 613                     | 57.56                 |
| 1-10          | 9         | 0.85    | 622                     | 58.40                 |
| 11-20         | 38        | 3.57    | 660                     | 61.97                 |
| 21-30         | 52        | 4.88    | 712                     | 66.85                 |
| 31-40         | 37        | 3.47    | 749                     | 70.33                 |
| 41-50         | 54        | 5.07    | 803                     | 75.40                 |
| 51-60         | 34        | 3.19    | 837                     | 78.59                 |
| 61-70         | 30        | 2.82    | 867                     | 81.41                 |
| 71-80         | 24        | 2.25    | 891                     | 83.66                 |
| 81-90         | 22        | 2.07    | 913                     | 85.73                 |
| 91-100        | 24        | 2.25    | 937                     | 87.98                 |
| 101-110       | 13        | 1.22    | 950                     | 89.20                 |
| 111-120       | 13        | 1.22    | 963                     | 90.42                 |
| 121-130       | 17        | 1.60    | 980                     | 92.02                 |
| 131-140       | 13        | 1.22    | 993                     | 93.24                 |
| 141-150       | 14        | 1.31    | 1007                    | 94.55                 |
| 151-160       | 7         | 0.66    | 1014                    | 95.21                 |
| 161-170       | 5         | 0.47    | 1019                    | 95.68                 |
| 171-180       | 5         | 0.47    | 1024                    | 96.15                 |
| 181-190       | 6         | 0.56    | 1030                    | 96.71                 |
| 191-200       | 9         | 0.85    | 1039                    | 97.56                 |
| More than 200 | 26        | 2.44    | 1065                    | 100.00                |

Analysis Variable : Q6BE Music subjects: Minutes per week teaching chorus

| Sum       | Minimum    | Maximum | Std Dev     |
|-----------|------------|---------|-------------|
| 247068.00 | -8.0000000 | 1925.00 | 363.8143322 |

Music subjects: School offers strings/orchestra

| Q6CA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------|-----------|---------|-------------------------|-----------------------|
| Yes  | 405       | 38.03   | 405                     | 38.03                 |
| No   | 660       | 61.97   | 1065                    | 100.00                |

Music subjects: Teacher teaches strings/orchestra

| Q6CB         | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 660       | 61.97   | 660                     | 61.97                 |
| Yes          | 150       | 14.08   | 810                     | 76.06                 |
| No           | 255       | 23.94   | 1065                    | 100.00                |

Music subjects: # of strings/orchestra sections or classes taught (topcoded)

| T_Q6CC       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 915       | 85.92   | 915                     | 85.92                 |
| 1            | 47        | 4.41    | 962                     | 90.33                 |
| 2            | 50        | 4.69    | 1012                    | 95.02                 |
| 3            | 28        | 2.63    | 1040                    | 97.65                 |
| 4            | 7         | 0.66    | 1047                    | 98.31                 |
| 5            | 10        | 0.94    | 1057                    | 99.25                 |
| 6 or more    | 8         | 0.75    | 1065                    | 100.00                |

Music subjects: Enrollment in strings/orchestra classes taught (topcoded)

| T_Q6CD        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 915       | 85.92   | 915                     | 85.92                 |
| 1-10          | 6         | 0.56    | 921                     | 86.48                 |
| 11-20         | 18        | 1.69    | 939                     | 88.17                 |
| 21-30         | 17        | 1.60    | 956                     | 89.77                 |
| 31-40         | 18        | 1.69    | 974                     | 91.46                 |
| 41-50         | 22        | 2.07    | 996                     | 93.52                 |
| 51-60         | 10        | 0.94    | 1006                    | 94.46                 |
| 61-70         | 11        | 1.03    | 1017                    | 95.49                 |
| 71-80         | 9         | 0.85    | 1026                    | 96.34                 |
| 81-100        | 11        | 1.03    | 1037                    | 97.37                 |
| 101-110       | 7         | 0.66    | 1044                    | 98.03                 |
| 111-120       | 5         | 0.47    | 1049                    | 98.50                 |
| More than 120 | 16        | 1.50    | 1065                    | 100.00                |

Analysis Variable : Q6CE Music subjects: Minutes per week teaching strings/orchestra

| Sum      | Minimum    | Maximum | Std Dev     |
|----------|------------|---------|-------------|
| 69462.00 | -8.0000000 | 1625.00 | 223.8752217 |

Music subjects: School offers vocal chamber/small ensemble

| Q6DA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------|-----------|---------|-------------------------|-----------------------|
| Yes  | 380       | 35.68   | 380                     | 35.68                 |
| No   | 685       | 64.32   | 1065                    | 100.00                |

Music subjects: Teacher teaches vocal chamber/small ensemble

| Q6DB         | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 685       | 64.32   | 685                     | 64.32                 |
| Yes          | 156       | 14.65   | 841                     | 78.97                 |
| No           | 224       | 21.03   | 1065                    | 100.00                |

Music subjects: # of vocal chamber/small ensemble sections or classes taught (topcoded)

| T_Q6DC       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 909       | 85.35   | 909                     | 85.35                 |
| 1            | 106       | 9.95    | 1015                    | 95.31                 |
| 2            | 29        | 2.72    | 1044                    | 98.03                 |
| 3            | 7         | 0.66    | 1051                    | 98.69                 |
| 4            | 7         | 0.66    | 1058                    | 99.34                 |
| 5 or more    | 7         | 0.66    | 1065                    | 100.00                |

Music subjects: Enrollment in vocal chamber/small ensemble classes taught (topcoded)

| T_Q6DD        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 909       | 85.35   | 909                     | 85.35                 |
| 1-10          | 18        | 1.69    | 927                     | 87.04                 |
| 11-20         | 53        | 4.98    | 980                     | 92.02                 |
| 21-30         | 38        | 3.57    | 1018                    | 95.59                 |
| 31-40         | 17        | 1.60    | 1035                    | 97.18                 |
| 41-50         | 5         | 0.47    | 1040                    | 97.65                 |
| 51-60         | 5         | 0.47    | 1045                    | 98.12                 |
| 61-80         | 6         | 0.56    | 1051                    | 98.69                 |
| 81-100        | 5         | 0.47    | 1056                    | 99.15                 |
| More than 100 | 9         | 0.85    | 1065                    | 100.00                |

Analysis Variable : Q6DE Music subjects: Minutes per week teaching vocal chamber/small ensemble

| Sum      | Minimum    | Maximum | Std Dev     |
|----------|------------|---------|-------------|
| 40903.00 | -8.0000000 | 1410.00 | 139.7371692 |

Music subjects: School offers music theory/composition/songwriting

| Q6EA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------|-----------|---------|-------------------------|-----------------------|
| Yes  | 322       | 30.23   | 322                     | 30.23                 |
| No   | 743       | 69.77   | 1065                    | 100.00                |

Music subjects: Teacher teaches music theory/composition/songwriting

| Q6EB         | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 743       | 69.77   | 743                     | 69.77                 |
| Yes          | 167       | 15.68   | 910                     | 85.45                 |
| No           | 155       | 14.55   | 1065                    | 100.00                |

Music subjects: # of music theory/composition/songwriting sections or classes taught (topcoded)

| T_Q6EC       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 898       | 84.32   | 898                     | 84.32                 |
| 1            | 107       | 10.05   | 1005                    | 94.37                 |
| 2            | 27        | 2.54    | 1032                    | 96.90                 |
| 3            | 12        | 1.13    | 1044                    | 98.03                 |
| 4            | 9         | 0.85    | 1053                    | 98.87                 |
| 5            | 6         | 0.56    | 1059                    | 99.44                 |
| 6 or more    | 6         | 0.56    | 1065                    | 100.00                |

Music subjects: Enrollment in music theory/composition/songwriting classes taught (topcoded)

| T_Q6ED        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 898       | 84.32   | 898                     | 84.32                 |
| 1-10          | 51        | 4.79    | 949                     | 89.11                 |
| 11-20         | 52        | 4.88    | 1001                    | 93.99                 |
| 21-30         | 22        | 2.07    | 1023                    | 96.06                 |
| 31-40         | 7         | 0.66    | 1030                    | 96.71                 |
| 41-50         | 7         | 0.66    | 1037                    | 97.37                 |
| 51-75         | 5         | 0.47    | 1042                    | 97.84                 |
| 76-100        | 9         | 0.85    | 1051                    | 98.69                 |
| 101-150       | 9         | 0.85    | 1060                    | 99.53                 |
| More than 150 | 5         | 0.47    | 1065                    | 100.00                |

Analysis Variable : Q6EE Music subjects: Minutes per week teaching music theory/composition/songwriting

| Sum      | Minimum    | Maximum | Std Dev     |
|----------|------------|---------|-------------|
| 51901.00 | -8.0000000 | 1500.00 | 167.6027018 |

Music subjects: School offers other music

| Q6FA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------|-----------|---------|-------------------------|-----------------------|
| Yes  | 526       | 49.39   | 526                     | 49.39                 |
| No   | 539       | 50.61   | 1065                    | 100.00                |

Music subjects: Teacher teaches other music

| Q6FB         | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 539       | 50.61   | 539                     | 50.61                 |
| Yes          | 395       | 37.09   | 934                     | 87.70                 |
| No           | 131       | 12.30   | 1065                    | 100.00                |

Music subjects: # of other music sections or classes taught (topcoded)

| T_Q6FC       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable | 670       | 62.91   | 670                     | 62.91                 |
| 1            | 156       | 14.65   | 826                     | 77.56                 |
| 2            | 90        | 8.45    | 916                     | 86.01                 |
| 3            | 54        | 5.07    | 970                     | 91.08                 |
| 4            | 35        | 3.29    | 1005                    | 94.37                 |
| 5            | 24        | 2.25    | 1029                    | 96.62                 |
| 6            | 12        | 1.13    | 1041                    | 97.75                 |
| 7 or more    | 24        | 2.25    | 1065                    | 100.00                |

Music subjects: Enrollment in other music classes taught (topcoded)

| T_Q6FD        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 670       | 62.91   | 670                     | 62.91                 |
| 1-10          | 38        | 3.57    | 708                     | 66.48                 |
| 11-20         | 75        | 7.04    | 783                     | 73.52                 |
| 21-30         | 73        | 6.85    | 856                     | 80.38                 |
| 31-40         | 36        | 3.38    | 892                     | 83.76                 |
| 41-50         | 21        | 1.97    | 913                     | 85.73                 |
| 51-60         | 29        | 2.72    | 942                     | 88.45                 |
| 61-70         | 21        | 1.97    | 963                     | 90.42                 |
| 71-80         | 24        | 2.25    | 987                     | 92.68                 |
| 81-90         | 11        | 1.03    | 998                     | 93.71                 |
| 91-100        | 18        | 1.69    | 1016                    | 95.40                 |
| 101-120       | 12        | 1.13    | 1028                    | 96.53                 |
| 121-140       | 8         | 0.75    | 1036                    | 97.28                 |
| 141-160       | 10        | 0.94    | 1046                    | 98.22                 |
| 161-200       | 8         | 0.75    | 1054                    | 98.97                 |
| More than 200 | 11        | 1.03    | 1065                    | 100.00                |

Analysis Variable : Q6FE Music subjects: Minutes per week teaching other music

| Sum       | Minimum    | Maximum | Std Dev     |
|-----------|------------|---------|-------------|
| 188793.00 | -8.0000000 | 2250.00 | 320.3474443 |

Analysis Variable : Q7A Teaching at other schools: # of music sections or classes taught

| Sum      | Minimum    | Maximum    | Std Dev   |
|----------|------------|------------|-----------|
| -2842.00 | -8.0000000 | 45.0000000 | 7.5829992 |

Analysis Variable : Q7B Teaching at other schools: Enrollment in music sections or classes taught

| Sum      | Minimum    | Maximum     | Std Dev    |
|----------|------------|-------------|------------|
| 42232.00 | -8.0000000 | 808.0000000 | 89.0964926 |

Analysis Variable : Q7C Teaching at other schools: Hours per week teaching music

| Sum          | Minimum    | Maximum    | Std Dev   |
|--------------|------------|------------|-----------|
| -477.0000000 | -8.0000000 | 32.0000000 | 9.9586248 |

Teach music on block schedule

| Q8            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Yes (Specify) | 295       | 27.70   | 295                     | 27.70                 |
| No            | 770       | 72.30   | 1065                    | 100.00                |

Teach music classes outside of regular school hours

| Q9            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Yes (Specify) | 376       | 35.31   | 376                     | 35.31                 |
| No            | 689       | 64.69   | 1065                    | 100.00                |

Degree info: Hold bachelor's

| Q10AA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| Yes   | 1057      | 99.25   | 1057                    | 99.25                 |
| No    | 8         | 0.75    | 1065                    | 100.00                |

Analysis Variable : T\_Q10AB Degree info: Year of bachelor's (topcoded)

| Sum        | Minimum    | Maximum | Std Dev     |
|------------|------------|---------|-------------|
| 2075709.00 | -8.0000000 | 2009.00 | 290.2320135 |

Degree info: Bachelor's with major or minor in music education

| BACH_MUED | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------|-----------|---------|----------------------|--------------------|
| yes       | 733       | 68.83   | 733                  | 68.83              |
| no        | 332       | 31.17   | 1065                 | 100.00             |

Degree info: Bachelor's with major or minor in music

| BACH_MUSIC | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------------|-----------|---------|----------------------|--------------------|
| yes        | 414       | 38.87   | 414                  | 38.87              |
| no         | 651       | 61.13   | 1065                 | 100.00             |

Degree info: Bachelor's with major or minor in education (other than music ed)

| BACH_EDU | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|----------|-----------|---------|----------------------|--------------------|
| yes      | 47        | 4.41    | 47                   | 4.41               |
| no       | 1018      | 95.59   | 1065                 | 100.00             |

Degree info: Bachelor's with major or minor in other field

| BACH_OTHER | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------------|-----------|---------|----------------------|--------------------|
| yes        | 107       | 10.05   | 107                  | 10.05              |
| no         | 958       | 89.95   | 1065                 | 100.00             |

Degree info: Hold master's

| Q10BA | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|----------------------|--------------------|
| Yes   | 549       | 51.55   | 549                  | 51.55              |
| No    | 516       | 48.45   | 1065                 | 100.00             |

Analysis Variable : T\_Q10BB Degree info: Year of master's (topcoded)

| Sum        | Minimum    | Maximum | Std Dev |
|------------|------------|---------|---------|
| 1020834.00 | -8.0000000 | 2010.00 | 1002.48 |

Degree info: Hold doctorate

| Q10CA | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-------|-----------|---------|----------------------|--------------------|
| Yes   | 13        | 1.22    | 13                   | 1.22               |
| No    | 1052      | 98.78   | 1065                 | 100.00             |

Degree info: Year of doctorate (topcoded)

| T_Q10CB       | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------------|-----------|---------|----------------------|--------------------|
| Inapplicable  | 1052      | 98.78   | 1052                 | 98.78              |
| Prior to 2000 | 7         | 0.66    | 1059                 | 99.44              |
| 2000 or later | 6         | 0.56    | 1065                 | 100.00             |



Degree info: Graduate degree with major or minor in music education

| GRAD_MUED | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------|-----------|---------|-------------------------|-----------------------|
| yes       | 212       | 19.91   | 212                     | 19.91                 |
| no        | 853       | 80.09   | 1065                    | 100.00                |

Degree info: Graduate degree with major or minor in music

| GRAD_MUSIC | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------------|-----------|---------|-------------------------|-----------------------|
| yes        | 193       | 18.12   | 193                     | 18.12                 |
| no         | 872       | 81.88   | 1065                    | 100.00                |

Degree info: Graduate degree with major or minor in education (other than music ed)

| GRAD_EDU | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------|-----------|---------|-------------------------|-----------------------|
| yes      | 150       | 14.08   | 150                     | 14.08                 |
| no       | 915       | 85.92   | 1065                    | 100.00                |

Degree info: Graduate degree with major or minor in other field

| GRAD_OTHER | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------------|-----------|---------|-------------------------|-----------------------|
| yes        | 40        | 3.76    | 40                      | 3.76                  |
| no         | 1025      | 96.24   | 1065                    | 100.00                |

Degree info: Hold other degree

| Q10DA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| Yes   | 29        | 2.72    | 29                      | 2.72                  |
| No    | 1036      | 97.28   | 1065                    | 100.00                |

Degree info: Year of other degree (topcoded)

| T_Q10DB       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable  | 1036      | 97.28   | 1036                    | 97.28                 |
| Prior to 1990 | 9         | 0.85    | 1045                    | 98.12                 |
| 1990-2005     | 13        | 1.22    | 1058                    | 99.34                 |
| 2006 or later | 7         | 0.66    | 1065                    | 100.00                |

Degree info: Bachelor's or graduate degree with major or minor in music or music education

| DEG1_INFIELD | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------|-----------|---------|-------------------------|-----------------------|
| yes          | 1044      | 98.03   | 1044                    | 98.03                 |
| no           | 21        | 1.97    | 1065                    | 100.00                |

Teaching certificate: Hold general ed certificate

| Q11AA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------|-----------|---------|-------------------------|-----------------------|
| Yes   | 158       | 14.84   | 158                     | 14.84                 |
| No    | 907       | 85.16   | 1065                    | 100.00                |

Teaching certificate: Type of general ed certificate

|                                 | Q11AB | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------------------|-------|-----------|---------|-------------------------|-----------------------|
| Inapplicable                    |       | 907       | 85.16   | 907                     | 85.16                 |
| Regular/standard/professional   |       | 149       | 13.99   | 1056                    | 99.15                 |
| Probationary                    |       | 5         | 0.47    | 1061                    | 99.62                 |
| Provisional/temporary/emergency |       | 4         | 0.38    | 1065                    | 100.00                |

Teaching certificate: Hold music ed certificate

|     | Q11BA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----|-------|-----------|---------|-------------------------|-----------------------|
| Yes |       | 1042      | 97.84   | 1042                    | 97.84                 |
| No  |       | 23        | 2.16    | 1065                    | 100.00                |

Teaching certificate: Type of music ed certificate

|                                 | Q11BB | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------------------|-------|-----------|---------|-------------------------|-----------------------|
| Inapplicable                    |       | 23        | 2.16    | 23                      | 2.16                  |
| Regular/standard/professional   |       | 974       | 91.46   | 997                     | 93.62                 |
| Probationary                    |       | 38        | 3.57    | 1035                    | 97.18                 |
| Provisional/temporary/emergency |       | 30        | 2.82    | 1065                    | 100.00                |

Teaching certificate: Hold other certificate

|     | Q11CA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----|-------|-----------|---------|-------------------------|-----------------------|
| Yes |       | 95        | 8.92    | 95                      | 8.92                  |
| No  |       | 970       | 91.08   | 1065                    | 100.00                |

Teaching certificate: Type of other certificate

|                                 | Q11CB | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------------------|-------|-----------|---------|-------------------------|-----------------------|
| Inapplicable                    |       | 970       | 91.08   | 970                     | 91.08                 |
| Regular/standard/professional   |       | 81        | 7.61    | 1051                    | 98.69                 |
| Probationary                    |       | 4         | 0.38    | 1055                    | 99.06                 |
| Provisional/temporary/emergency |       | 10        | 0.94    | 1065                    | 100.00                |

Analysis Variable : Q12 # hours of planning time per week during regular school hours

| Sum     | Minimum | Maximum    | Std Dev   |
|---------|---------|------------|-----------|
| 5365.00 | 0       | 45.0000000 | 2.5927345 |

# years taught music in K-12 public and private schools (topcoded)

|                    | T_Q13 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|--------------------|-------|-----------|---------|-------------------------|-----------------------|
| 1                  |       | 36        | 3.38    | 36                      | 3.38                  |
| 2                  |       | 53        | 4.98    | 89                      | 8.36                  |
| 3                  |       | 56        | 5.26    | 145                     | 13.62                 |
| 4                  |       | 51        | 4.79    | 196                     | 18.40                 |
| 5                  |       | 50        | 4.69    | 246                     | 23.10                 |
| 6                  |       | 43        | 4.04    | 289                     | 27.14                 |
| 7                  |       | 43        | 4.04    | 332                     | 31.17                 |
| 8                  |       | 31        | 2.91    | 363                     | 34.08                 |
| 9                  |       | 30        | 2.82    | 393                     | 36.90                 |
| 10                 |       | 45        | 4.23    | 438                     | 41.13                 |
| 11                 |       | 31        | 2.91    | 469                     | 44.04                 |
| 12                 |       | 42        | 3.94    | 511                     | 47.98                 |
| 13                 |       | 28        | 2.63    | 539                     | 50.61                 |
| 14                 |       | 32        | 3.00    | 571                     | 53.62                 |
| 15                 |       | 34        | 3.19    | 605                     | 56.81                 |
| 16                 |       | 25        | 2.35    | 630                     | 59.15                 |
| 17                 |       | 23        | 2.16    | 653                     | 61.31                 |
| 18                 |       | 25        | 2.35    | 678                     | 63.66                 |
| 19                 |       | 17        | 1.60    | 695                     | 65.26                 |
| 20                 |       | 36        | 3.38    | 731                     | 68.64                 |
| 21                 |       | 14        | 1.31    | 745                     | 69.95                 |
| 22                 |       | 34        | 3.19    | 779                     | 73.15                 |
| 23                 |       | 35        | 3.29    | 814                     | 76.43                 |
| 24                 |       | 26        | 2.44    | 840                     | 78.87                 |
| 25                 |       | 25        | 2.35    | 865                     | 81.22                 |
| 26                 |       | 20        | 1.88    | 885                     | 83.10                 |
| 27                 |       | 22        | 2.07    | 907                     | 85.16                 |
| 28                 |       | 23        | 2.16    | 930                     | 87.32                 |
| 29                 |       | 15        | 1.41    | 945                     | 88.73                 |
| 30                 |       | 24        | 2.25    | 969                     | 90.99                 |
| 31                 |       | 14        | 1.31    | 983                     | 92.30                 |
| 32                 |       | 15        | 1.41    | 998                     | 93.71                 |
| 33                 |       | 18        | 1.69    | 1016                    | 95.40                 |
| 34                 |       | 8         | 0.75    | 1024                    | 96.15                 |
| 35                 |       | 13        | 1.22    | 1037                    | 97.37                 |
| 36                 |       | 9         | 0.85    | 1046                    | 98.22                 |
| 37                 |       | 6         | 0.56    | 1052                    | 98.78                 |
| More than 37 years |       | 13        | 1.22    | 1065                    | 100.00                |

Prof develop: Hours last 12 months in performing music

|                   | Q14AA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-------|-----------|---------|-------------------------|-----------------------|
| None              |       | 537       | 50.42   | 537                     | 50.42                 |
| 1-8 hours         |       | 309       | 29.01   | 846                     | 79.44                 |
| More than 8 hours |       | 219       | 20.56   | 1065                    | 100.00                |

Prof develop: Improved teaching in performing music

|                 | Q14AB | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    |       | 537       | 50.42   | 537                     | 50.42                 |
| Not at all      |       | 9         | 0.85    | 546                     | 51.27                 |
| Small extent    |       | 83        | 7.79    | 629                     | 59.06                 |
| Moderate extent |       | 238       | 22.35   | 867                     | 81.41                 |
| Great extent    |       | 198       | 18.59   | 1065                    | 100.00                |

Prof develop: Hours last 12 months in improvising/arranging/composing music

|                   | Q14BA | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-------|-----------|---------|-------------------------|-----------------------|
| None              |       | 757       | 71.08   | 757                     | 71.08                 |
| 1-8 hours         |       | 237       | 22.25   | 994                     | 93.33                 |
| More than 8 hours |       | 71        | 6.67    | 1065                    | 100.00                |

Prof develop: Improved teaching in improvising/arranging/composing music

| Q14BB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 757       | 71.08   | 757                     | 71.08                 |
| Not at all      | 15        | 1.41    | 772                     | 72.49                 |
| Small extent    | 101       | 9.48    | 873                     | 81.97                 |
| Moderate extent | 109       | 10.23   | 982                     | 92.21                 |
| Great extent    | 83        | 7.79    | 1065                    | 100.00                |

Prof develop: Hours last 12 months in developing knowledge about music

| Q14CA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 544       | 51.08   | 544                     | 51.08                 |
| 1-8 hours         | 375       | 35.21   | 919                     | 86.29                 |
| More than 8 hours | 146       | 13.71   | 1065                    | 100.00                |

Prof develop: Improved teaching in developing knowledge about music

| Q14CB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 544       | 51.08   | 544                     | 51.08                 |
| Not at all      | 15        | 1.41    | 559                     | 52.49                 |
| Small extent    | 148       | 13.90   | 707                     | 66.38                 |
| Moderate extent | 224       | 21.03   | 931                     | 87.42                 |
| Great extent    | 134       | 12.58   | 1065                    | 100.00                |

Prof develop: Hours last 12 months in connecting music learning with other subjects

| Q14DA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 472       | 44.32   | 472                     | 44.32                 |
| 1-8 hours         | 498       | 46.76   | 970                     | 91.08                 |
| More than 8 hours | 95        | 8.92    | 1065                    | 100.00                |

Prof develop: Improved teaching in connecting music learning with other subjects

| Q14DB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 472       | 44.32   | 472                     | 44.32                 |
| Not at all      | 30        | 2.82    | 502                     | 47.14                 |
| Small extent    | 220       | 20.66   | 722                     | 67.79                 |
| Moderate extent | 249       | 23.38   | 971                     | 91.17                 |
| Great extent    | 94        | 8.83    | 1065                    | 100.00                |

Prof develop: Hours last 12 months in research on arts & student learning

| Q14EA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 614       | 57.65   | 614                     | 57.65                 |
| 1-8 hours         | 360       | 33.80   | 974                     | 91.46                 |
| More than 8 hours | 91        | 8.54    | 1065                    | 100.00                |

Prof develop: Improved teaching in research on arts & student learning

| Q14EB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 614       | 57.65   | 614                     | 57.65                 |
| Not at all      | 24        | 2.25    | 638                     | 59.91                 |
| Small extent    | 134       | 12.58   | 772                     | 72.49                 |
| Moderate extent | 191       | 17.93   | 963                     | 90.42                 |
| Great extent    | 102       | 9.58    | 1065                    | 100.00                |

Prof develop: Hours last 12 months in integrating ed techn into music instruction

| Q14FA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 400       | 37.56   | 400                     | 37.56                 |
| 1-8 hours         | 527       | 49.48   | 927                     | 87.04                 |
| More than 8 hours | 138       | 12.96   | 1065                    | 100.00                |

Prof develop: Improved teaching in integrating ed techn into music instruction

| Q14FB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 400       | 37.56   | 400                     | 37.56                 |
| Not at all      | 24        | 2.25    | 424                     | 39.81                 |
| Small extent    | 206       | 19.34   | 630                     | 59.15                 |
| Moderate extent | 285       | 26.76   | 915                     | 85.92                 |
| Great extent    | 150       | 14.08   | 1065                    | 100.00                |

Prof develop: Hours last 12 months in state or district standards

| Q14GA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 220       | 20.66   | 220                     | 20.66                 |
| 1-8 hours         | 587       | 55.12   | 807                     | 75.77                 |
| More than 8 hours | 258       | 24.23   | 1065                    | 100.00                |

Prof develop: Improved teaching in state or district standards

| Q14GB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 220       | 20.66   | 220                     | 20.66                 |
| Not at all      | 133       | 12.49   | 353                     | 33.15                 |
| Small extent    | 354       | 33.24   | 707                     | 66.38                 |
| Moderate extent | 261       | 24.51   | 968                     | 90.89                 |
| Great extent    | 97        | 9.11    | 1065                    | 100.00                |

Prof develop: Hours last 12 months in student assessment

| Q14HA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 222       | 20.85   | 222                     | 20.85                 |
| 1-8 hours         | 597       | 56.06   | 819                     | 76.90                 |
| More than 8 hours | 246       | 23.10   | 1065                    | 100.00                |

Prof develop: Improved teaching in student assessment

| Q14HB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 222       | 20.85   | 222                     | 20.85                 |
| Not at all      | 121       | 11.36   | 343                     | 32.21                 |
| Small extent    | 324       | 30.42   | 667                     | 62.63                 |
| Moderate extent | 284       | 26.67   | 951                     | 89.30                 |
| Great extent    | 114       | 10.70   | 1065                    | 100.00                |

Prof develop: Hours last 12 months in subject unrelated to music

| Q14IA             | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| None              | 736       | 69.11   | 736                     | 69.11                 |
| 1-8 hours         | 179       | 16.81   | 915                     | 85.92                 |
| More than 8 hours | 150       | 14.08   | 1065                    | 100.00                |

Prof develop: Improved teaching in subject unrelated to music

| Q14IB           | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 736       | 69.11   | 736                     | 69.11                 |
| Not at all      | 112       | 10.52   | 848                     | 79.62                 |
| Small extent    | 115       | 10.80   | 963                     | 90.42                 |
| Moderate extent | 62        | 5.82    | 1025                    | 96.24                 |
| Great extent    | 40        | 3.76    | 1065                    | 100.00                |

Teaching activities: Common planning period with arts specialists

| Q15A                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 401       | 37.65   | 401                     | 37.65                 |
| A few times a year   | 285       | 26.76   | 686                     | 64.41                 |
| Once a month         | 90        | 8.45    | 776                     | 72.86                 |
| 2 to 3 times a month | 79        | 7.42    | 855                     | 80.28                 |
| At least once a week | 210       | 19.72   | 1065                    | 100.00                |

Teaching activities: Helped other teachers integrate music in their lessons

| Q15B                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 643       | 60.38   | 643                     | 60.38                 |
| A few times a year   | 324       | 30.42   | 967                     | 90.80                 |
| Once a month         | 48        | 4.51    | 1015                    | 95.31                 |
| 2 to 3 times a month | 27        | 2.54    | 1042                    | 97.84                 |
| At least once a week | 23        | 2.16    | 1065                    | 100.00                |

Teaching activities: Consulted with teachers to incorporate other subjects in music curriculum

| Q15C                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 553       | 51.92   | 553                     | 51.92                 |
| A few times a year   | 407       | 38.22   | 960                     | 90.14                 |
| Once a month         | 53        | 4.98    | 1013                    | 95.12                 |
| 2 to 3 times a month | 38        | 3.57    | 1051                    | 98.69                 |
| At least once a week | 14        | 1.31    | 1065                    | 100.00                |

Teaching activities: Shared ideas with teachers outside school

| Q15D                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 201       | 18.87   | 201                     | 18.87                 |
| A few times a year   | 464       | 43.57   | 665                     | 62.44                 |
| Once a month         | 157       | 14.74   | 822                     | 77.18                 |
| 2 to 3 times a month | 122       | 11.46   | 944                     | 88.64                 |
| At least once a week | 121       | 11.36   | 1065                    | 100.00                |

Teaching activities: Visited classrooms of colleagues teaching music

| Q15E                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 463       | 43.47   | 463                     | 43.47                 |
| A few times a year   | 406       | 38.12   | 869                     | 81.60                 |
| Once a month         | 68        | 6.38    | 937                     | 87.98                 |
| 2 to 3 times a month | 44        | 4.13    | 981                     | 92.11                 |
| At least once a week | 84        | 7.89    | 1065                    | 100.00                |

Teaching activities: Participated in site-based management

| Q15F                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 496       | 46.57   | 496                     | 46.57                 |
| A few times a year   | 301       | 28.26   | 797                     | 74.84                 |
| Once a month         | 173       | 16.24   | 970                     | 91.08                 |
| 2 to 3 times a month | 63        | 5.92    | 1033                    | 97.00                 |
| At least once a week | 32        | 3.00    | 1065                    | 100.00                |

Teaching activities: Provided input in preparation of IEPs

| Q15G                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 357       | 33.52   | 357                     | 33.52                 |
| A few times a year   | 551       | 51.74   | 908                     | 85.26                 |
| Once a month         | 97        | 9.11    | 1005                    | 94.37                 |
| 2 to 3 times a month | 50        | 4.69    | 1055                    | 99.06                 |
| At least once a week | 10        | 0.94    | 1065                    | 100.00                |

Teaching activities: Taught music with virtual field trips

| Q15H                 | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|----------------------|-----------|---------|-------------------------|-----------------------|
| Never                | 811       | 76.15   | 811                     | 76.15                 |
| A few times a year   | 178       | 16.71   | 989                     | 92.86                 |
| Once a month         | 24        | 2.25    | 1013                    | 95.12                 |
| 2 to 3 times a month | 27        | 2.54    | 1040                    | 97.65                 |
| At least once a week | 25        | 2.35    | 1065                    | 100.00                |

Music program: Based on curriculum guide

| Q16A       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------------|-----------|---------|-------------------------|-----------------------|
| Yes        | 684       | 64.23   | 684                     | 64.23                 |
| No         | 320       | 30.05   | 1004                    | 94.27                 |
| Don't know | 61        | 5.73    | 1065                    | 100.00                |

Music program: Aligned with state or national standards

| Q16B       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------------|-----------|---------|-------------------------|-----------------------|
| Yes        | 982       | 92.21   | 982                     | 92.21                 |
| No         | 45        | 4.23    | 1027                    | 96.43                 |
| Don't know | 38        | 3.57    | 1065                    | 100.00                |

Music program: Integrated with other arts subjects

| Q16C       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------------|-----------|---------|-------------------------|-----------------------|
| Yes        | 368       | 34.55   | 368                     | 34.55                 |
| No         | 615       | 57.75   | 983                     | 92.30                 |
| Don't know | 82        | 7.70    | 1065                    | 100.00                |

Music program: Integrated with other academic subjects

| Q16D       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|------------|-----------|---------|-------------------------|-----------------------|
| Yes        | 328       | 30.80   | 328                     | 30.80                 |
| No         | 638       | 59.91   | 966                     | 90.70                 |
| Don't know | 99        | 9.30    | 1065                    | 100.00                |

Agreement with: Parents support me

| Q17A              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| Strongly disagree | 40        | 3.76    | 40                      | 3.76                  |
| Somewhat disagree | 72        | 6.76    | 112                     | 10.52                 |
| Somewhat agree    | 439       | 41.22   | 551                     | 51.74                 |
| Strongly agree    | 514       | 48.26   | 1065                    | 100.00                |

Agreement with: Administration supports me

| Q17B              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| Strongly disagree | 55        | 5.16    | 55                      | 5.16                  |
| Somewhat disagree | 105       | 9.86    | 160                     | 15.02                 |
| Somewhat agree    | 364       | 34.18   | 524                     | 49.20                 |
| Strongly agree    | 541       | 50.80   | 1065                    | 100.00                |

Agreement with: Students motivated to do well in music class

| Q17C              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| Strongly disagree | 42        | 3.94    | 42                      | 3.94                  |
| Somewhat disagree | 91        | 8.54    | 133                     | 12.49                 |
| Somewhat agree    | 498       | 46.76   | 631                     | 59.25                 |
| Strongly agree    | 434       | 40.75   | 1065                    | 100.00                |

Agreement with: Community organizations/groups support my efforts

| Q17D              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| Strongly disagree | 69        | 6.48    | 69                      | 6.48                  |
| Somewhat disagree | 131       | 12.30   | 200                     | 18.78                 |
| Somewhat agree    | 511       | 47.98   | 711                     | 66.76                 |
| Strongly agree    | 354       | 33.24   | 1065                    | 100.00                |

Support for music in school: Instructional time with students

| Q18A                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 32        | 3.00    | 32                      | 3.00                  |
| Minimally adequate  | 152       | 14.27   | 184                     | 17.28                 |
| Moderately adequate | 472       | 44.32   | 656                     | 61.60                 |
| Completely adequate | 409       | 38.40   | 1065                    | 100.00                |

Support for music in school: Time for individual or collaborative planning

| Q18B                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 182       | 17.09   | 182                     | 17.09                 |
| Minimally adequate  | 345       | 32.39   | 527                     | 49.48                 |
| Moderately adequate | 324       | 30.42   | 851                     | 79.91                 |
| Completely adequate | 214       | 20.09   | 1065                    | 100.00                |

Support for music in school: Dedicated space for music

| Q18C                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 86        | 8.08    | 86                      | 8.08                  |
| Minimally adequate  | 185       | 17.37   | 271                     | 25.45                 |
| Moderately adequate | 322       | 30.23   | 593                     | 55.68                 |
| Completely adequate | 472       | 44.32   | 1065                    | 100.00                |



Support for music in school: Dedicated space for performance

| Q18D                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 205       | 19.25   | 205                     | 19.25                 |
| Minimally adequate  | 220       | 20.66   | 425                     | 39.91                 |
| Moderately adequate | 282       | 26.48   | 707                     | 66.38                 |
| Completely adequate | 358       | 33.62   | 1065                    | 100.00                |

Support for music in school: Dedicated space for storage

| Q18E                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 214       | 20.09   | 214                     | 20.09                 |
| Minimally adequate  | 326       | 30.61   | 540                     | 50.70                 |
| Moderately adequate | 320       | 30.05   | 860                     | 80.75                 |
| Completely adequate | 205       | 19.25   | 1065                    | 100.00                |

Support for music in school: Instructional resources

| Q18F                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 123       | 11.55   | 123                     | 11.55                 |
| Minimally adequate  | 291       | 27.32   | 414                     | 38.87                 |
| Moderately adequate | 430       | 40.38   | 844                     | 79.25                 |
| Completely adequate | 221       | 20.75   | 1065                    | 100.00                |

Support for music in school: Classroom instruments

| Q18G                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 136       | 12.77   | 136                     | 12.77                 |
| Minimally adequate  | 295       | 27.70   | 431                     | 40.47                 |
| Moderately adequate | 426       | 40.00   | 857                     | 80.47                 |
| Completely adequate | 208       | 19.53   | 1065                    | 100.00                |

Support for music in school: Classroom equipment

| Q18H                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 123       | 11.55   | 123                     | 11.55                 |
| Minimally adequate  | 317       | 29.77   | 440                     | 41.31                 |
| Moderately adequate | 420       | 39.44   | 860                     | 80.75                 |
| Completely adequate | 205       | 19.25   | 1065                    | 100.00                |

Support for music in school: Technologies

| Q18I                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Not at all adequate | 387       | 36.34   | 387                     | 36.34                 |
| Minimally adequate  | 306       | 28.73   | 693                     | 65.07                 |
| Moderately adequate | 256       | 24.04   | 949                     | 89.11                 |
| Completely adequate | 116       | 10.89   | 1065                    | 100.00                |

Support for music in school: No band or strings program

| Q18JBOX     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not checked | 1030      | 96.71   | 1030                    | 96.71                 |
| Checked     | 35        | 3.29    | 1065                    | 100.00                |

Support for music in school: Orchestra & band instruments

| Q18J                | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|---------------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable        | 35        | 3.29    | 35                      | 3.29                  |
| Not at all adequate | 103       | 9.67    | 138                     | 12.96                 |
| Minimally adequate  | 309       | 29.01   | 447                     | 41.97                 |
| Moderately adequate | 435       | 40.85   | 882                     | 82.82                 |
| Completely adequate | 183       | 17.18   | 1065                    | 100.00                |

Emphasize goal: Singing varied repertoire of music

| Q19A              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 243       | 22.82   | 243                     | 22.82                 |
| Minor emphasis    | 170       | 15.96   | 413                     | 38.78                 |
| Moderate emphasis | 212       | 19.91   | 625                     | 58.69                 |
| Major emphasis    | 440       | 41.31   | 1065                    | 100.00                |

Emphasize goal: Performing varied repertoire on range of instruments

| Q19B              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 114       | 10.70   | 114                     | 10.70                 |
| Minor emphasis    | 155       | 14.55   | 269                     | 25.26                 |
| Moderate emphasis | 283       | 26.57   | 552                     | 51.83                 |
| Major emphasis    | 513       | 48.17   | 1065                    | 100.00                |

Emphasize goal: Improvising melodies, variations, accompaniments

| Q19C              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 137       | 12.86   | 137                     | 12.86                 |
| Minor emphasis    | 486       | 45.63   | 623                     | 58.50                 |
| Moderate emphasis | 351       | 32.96   | 974                     | 91.46                 |
| Major emphasis    | 91        | 8.54    | 1065                    | 100.00                |

Emphasize goal: Composing & arranging music

| Q19D              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 264       | 24.79   | 264                     | 24.79                 |
| Minor emphasis    | 490       | 46.01   | 754                     | 70.80                 |
| Moderate emphasis | 227       | 21.31   | 981                     | 92.11                 |
| Major emphasis    | 84        | 7.89    | 1065                    | 100.00                |

Emphasize goal: Reading & notating music

| Q19E              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 5         | 0.47    | 5                       | 0.47                  |
| Minor emphasis    | 48        | 4.51    | 53                      | 4.98                  |
| Moderate emphasis | 255       | 23.94   | 308                     | 28.92                 |
| Major emphasis    | 757       | 71.08   | 1065                    | 100.00                |

Emphasize goal: Listening to, analyzing, describing music

| Q19F              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 23        | 2.16    | 23                      | 2.16                  |
| Minor emphasis    | 185       | 17.37   | 208                     | 19.53                 |
| Moderate emphasis | 447       | 41.97   | 655                     | 61.50                 |
| Major emphasis    | 410       | 38.50   | 1065                    | 100.00                |

Emphasize goal: Evaluating music & performances

| Q19G              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 11        | 1.03    | 11                      | 1.03                  |
| Minor emphasis    | 127       | 11.92   | 138                     | 12.96                 |
| Moderate emphasis | 395       | 37.09   | 533                     | 50.05                 |
| Major emphasis    | 532       | 49.95   | 1065                    | 100.00                |

Emphasize goal: Learning expressive possibilities of music

| Q19H              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 9         | 0.85    | 9                       | 0.85                  |
| Minor emphasis    | 99        | 9.30    | 108                     | 10.14                 |
| Moderate emphasis | 353       | 33.15   | 461                     | 43.29                 |
| Major emphasis    | 604       | 56.71   | 1065                    | 100.00                |

Emphasize goal: Making connections with the other arts & outside the arts

| Q19I              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 24        | 2.25    | 24                      | 2.25                  |
| Minor emphasis    | 311       | 29.20   | 335                     | 31.46                 |
| Moderate emphasis | 472       | 44.32   | 807                     | 75.77                 |
| Major emphasis    | 258       | 24.23   | 1065                    | 100.00                |

Emphasize goal: Understanding music in history & cultures

| Q19J              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 17        | 1.60    | 17                      | 1.60                  |
| Minor emphasis    | 260       | 24.41   | 277                     | 26.01                 |
| Moderate emphasis | 488       | 45.82   | 765                     | 71.83                 |
| Major emphasis    | 300       | 28.17   | 1065                    | 100.00                |

Emphasize goal: Using technology to gain knowledge in music

| Q19K              | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------------|-----------|---------|-------------------------|-----------------------|
| No emphasis       | 122       | 11.46   | 122                     | 11.46                 |
| Minor emphasis    | 419       | 39.34   | 541                     | 50.80                 |
| Moderate emphasis | 366       | 34.37   | 907                     | 85.16                 |
| Major emphasis    | 158       | 14.84   | 1065                    | 100.00                |

Do not conduct formal assessment in music

| Q20BOX      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not checked | 1043      | 97.93   | 1043                    | 97.93                 |
| Checked     | 22        | 2.07    | 1065                    | 100.00                |

Assess progress using: Observation

| Q20A            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 5         | 0.47    | 27                      | 2.54                  |
| Small extent    | 31        | 2.91    | 58                      | 5.45                  |
| Moderate extent | 139       | 13.05   | 197                     | 18.50                 |
| Great extent    | 868       | 81.50   | 1065                    | 100.00                |

Assess progress using: Selected-response assessments

| Q20B            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 225       | 21.13   | 247                     | 23.19                 |
| Small extent    | 410       | 38.50   | 657                     | 61.69                 |
| Moderate extent | 312       | 29.30   | 969                     | 90.99                 |
| Great extent    | 96        | 9.01    | 1065                    | 100.00                |

Assess progress using: Assessments with short written answers or essays

| Q20C            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 222       | 20.85   | 244                     | 22.91                 |
| Small extent    | 440       | 41.31   | 684                     | 64.23                 |
| Moderate extent | 296       | 27.79   | 980                     | 92.02                 |
| Great extent    | 85        | 7.98    | 1065                    | 100.00                |

Assess progress using: Performance tasks or projects

| Q20D            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 11        | 1.03    | 33                      | 3.10                  |
| Small extent    | 51        | 4.79    | 84                      | 7.89                  |
| Moderate extent | 201       | 18.87   | 285                     | 26.76                 |
| Great extent    | 780       | 73.24   | 1065                    | 100.00                |

Assess progress using: Portfolio collection of student work

| Q20E            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 562       | 52.77   | 584                     | 54.84                 |
| Small extent    | 283       | 26.57   | 867                     | 81.41                 |
| Moderate extent | 127       | 11.92   | 994                     | 93.33                 |
| Great extent    | 71        | 6.67    | 1065                    | 100.00                |

Assess progress using: Developed rubrics

| Q20F            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 167       | 15.68   | 189                     | 17.75                 |
| Small extent    | 292       | 27.42   | 481                     | 45.16                 |
| Moderate extent | 347       | 32.58   | 828                     | 77.75                 |
| Great extent    | 237       | 22.25   | 1065                    | 100.00                |

Assess progress using: Other types of assessment

| Q20G            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Inapplicable    | 22        | 2.07    | 22                      | 2.07                  |
| Not at all      | 967       | 90.80   | 989                     | 92.86                 |
| Small extent    | 9         | 0.85    | 998                     | 93.71                 |
| Moderate extent | 26        | 2.44    | 1024                    | 96.15                 |
| Great extent    | 41        | 3.85    | 1065                    | 100.00                |

Outside of school: Provide instruction in music

| Q21A            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 232       | 21.78   | 232                     | 21.78                 |
| Small extent    | 267       | 25.07   | 499                     | 46.85                 |
| Moderate extent | 267       | 25.07   | 766                     | 71.92                 |
| Great extent    | 299       | 28.08   | 1065                    | 100.00                |

Outside of school: Perform as soloist or with ensemble

| Q21B            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 153       | 14.37   | 153                     | 14.37                 |
| Small extent    | 223       | 20.94   | 376                     | 35.31                 |
| Moderate extent | 301       | 28.26   | 677                     | 63.57                 |
| Great extent    | 388       | 36.43   | 1065                    | 100.00                |

Outside of school: Compose or arrange music

| Q21C            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 339       | 31.83   | 339                     | 31.83                 |
| Small extent    | 377       | 35.40   | 716                     | 67.23                 |
| Moderate extent | 204       | 19.15   | 920                     | 86.38                 |
| Great extent    | 145       | 13.62   | 1065                    | 100.00                |

Outside of school: Conduct community or other ensembles

| Q21D            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 492       | 46.20   | 492                     | 46.20                 |
| Small extent    | 205       | 19.25   | 697                     | 65.45                 |
| Moderate extent | 168       | 15.77   | 865                     | 81.22                 |
| Great extent    | 200       | 18.78   | 1065                    | 100.00                |

Outside of school: Attend live musical performances

| Q21E            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 17        | 1.60    | 17                      | 1.60                  |
| Small extent    | 191       | 17.93   | 208                     | 19.53                 |
| Moderate extent | 483       | 45.35   | 691                     | 64.88                 |
| Great extent    | 374       | 35.12   | 1065                    | 100.00                |

Outside of school: Study, critique, or write about music

| Q21F            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 410       | 38.50   | 410                     | 38.50                 |
| Small extent    | 324       | 30.42   | 734                     | 68.92                 |
| Moderate extent | 211       | 19.81   | 945                     | 88.73                 |
| Great extent    | 120       | 11.27   | 1065                    | 100.00                |

Outside of school: Provide arts leadership in community

| Q21G            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 427       | 40.09   | 427                     | 40.09                 |
| Small extent    | 297       | 27.89   | 724                     | 67.98                 |
| Moderate extent | 209       | 19.62   | 933                     | 87.61                 |
| Great extent    | 132       | 12.39   | 1065                    | 100.00                |

Outside of school: Attend workshops with professional artists

| Q21H            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 104       | 9.77    | 104                     | 9.77                  |
| Small extent    | 322       | 30.23   | 426                     | 40.00                 |
| Moderate extent | 408       | 38.31   | 834                     | 78.31                 |
| Great extent    | 231       | 21.69   | 1065                    | 100.00                |

Outside of school: Attend performances directed by colleagues

| Q21I            | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-----------------|-----------|---------|-------------------------|-----------------------|
| Not at all      | 62        | 5.82    | 62                      | 5.82                  |
| Small extent    | 306       | 28.73   | 368                     | 34.55                 |
| Moderate extent | 421       | 39.53   | 789                     | 74.08                 |
| Great extent    | 276       | 25.92   | 1065                    | 100.00                |

imputation flag for question Q5

| I_Q5        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q6AB

| I_Q6AB      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q6AC

| I_Q6AC      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1051      | 98.69   | 1051                    | 98.69                 |
| Imputed     | 14        | 1.31    | 1065                    | 100.00                |

imputation flag for question Q6AD

| I_Q6AD      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1055      | 99.06   | 1055                    | 99.06                 |
| Imputed     | 10        | 0.94    | 1065                    | 100.00                |

imputation flag for question Q6AE

| I_Q6AE      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1055      | 99.06   | 1055                    | 99.06                 |
| Imputed     | 10        | 0.94    | 1065                    | 100.00                |

imputation flag for question Q6BB

| I_Q6BB      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q6BC

| I_Q6BC      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1059      | 99.44   | 1059                    | 99.44                 |
| Imputed     | 6         | 0.56    | 1065                    | 100.00                |

imputation flag for question Q6BD

| I_Q6BD      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q6BE

| I_Q6BE      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1058      | 99.34   | 1058                    | 99.34                 |
| Imputed     | 7         | 0.66    | 1065                    | 100.00                |

imputation flag for question Q6CB

| I_Q6CB      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q6CC

| I_Q6CC      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q6CD

| I_Q6CD      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q6CE

| I_Q6CE      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q6DB

| I_Q6DB      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q6DC

| I_Q6DC      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1059      | 99.44   | 1059                    | 99.44                 |
| Imputed     | 6         | 0.56    | 1065                    | 100.00                |

imputation flag for question Q6DD

| I_Q6DD      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1058      | 99.34   | 1058                    | 99.34                 |
| Imputed     | 7         | 0.66    | 1065                    | 100.00                |

imputation flag for question Q6DE

| I_Q6DE      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q6EB

| I_Q6EB      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q6EC

| I_Q6EC      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q6ED

| I_Q6ED      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q6EE

| I_Q6EE      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q6FB

| I_Q6FB      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q6FC

| I_Q6FC      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1057      | 99.25   | 1057                    | 99.25                 |
| Imputed     | 8         | 0.75    | 1065                    | 100.00                |

imputation flag for question Q6FD

| I_Q6FD      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1058      | 99.34   | 1058                    | 99.34                 |
| Imputed     | 7         | 0.66    | 1065                    | 100.00                |



imputation flag for question Q6FE

| I_Q6FE      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q7A

| I_Q7A       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q7B

| I_Q7B       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q7C

| I_Q7C       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q9

| I_Q9        | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q10AA

| I_Q10AA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q10AB

| I_Q10AB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1049      | 98.50   | 1049                    | 98.50                 |
| Imputed     | 16        | 1.50    | 1065                    | 100.00                |

imputation flag for question Q10BB

| I_Q10BB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1055      | 99.06   | 1055                    | 99.06                 |
| Imputed     | 10        | 0.94    | 1065                    | 100.00                |

imputation flag for question Q11AB

| I_Q11AB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q11BB

| I_Q11BB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q11CB

| I_Q11CB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q12

| I_Q12       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q13

| I_Q13       | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q14AA

| I_Q14AA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1057      | 99.25   | 1057                    | 99.25                 |
| Imputed     | 8         | 0.75    | 1065                    | 100.00                |

imputation flag for question Q14AB

| I_Q14AB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1048      | 98.40   | 1048                    | 98.40                 |
| Imputed     | 17        | 1.60    | 1065                    | 100.00                |

imputation flag for question Q14BA

| I_Q14BA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1054      | 98.97   | 1054                    | 98.97                 |
| Imputed     | 11        | 1.03    | 1065                    | 100.00                |

imputation flag for question Q14BB

| I_Q14BB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1047      | 98.31   | 1047                    | 98.31                 |
| Imputed     | 18        | 1.69    | 1065                    | 100.00                |

imputation flag for question Q14CA

| I_Q14CA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1055      | 99.06   | 1055                    | 99.06                 |
| Imputed     | 10        | 0.94    | 1065                    | 100.00                |

imputation flag for question Q14CB

| I_Q14CB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1040      | 97.65   | 1040                    | 97.65                 |
| Imputed     | 25        | 2.35    | 1065                    | 100.00                |

imputation flag for question Q14DA

| I_Q14DA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1051      | 98.69   | 1051                    | 98.69                 |
| Imputed     | 14        | 1.31    | 1065                    | 100.00                |

imputation flag for question Q14DB

| I_Q14DB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1037      | 97.37   | 1037                    | 97.37                 |
| Imputed     | 28        | 2.63    | 1065                    | 100.00                |

imputation flag for question Q14EA

| I_Q14EA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1052      | 98.78   | 1052                    | 98.78                 |
| Imputed     | 13        | 1.22    | 1065                    | 100.00                |

imputation flag for question Q14EB

| I_Q14EB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1042      | 97.84   | 1042                    | 97.84                 |
| Imputed     | 23        | 2.16    | 1065                    | 100.00                |

imputation flag for question Q14FA

| I_Q14FA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1052      | 98.78   | 1052                    | 98.78                 |
| Imputed     | 13        | 1.22    | 1065                    | 100.00                |

imputation flag for question Q14FB

| I_Q14FB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1041      | 97.75   | 1041                    | 97.75                 |
| Imputed     | 24        | 2.25    | 1065                    | 100.00                |

imputation flag for question Q14GA

| I_Q14GA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1056      | 99.15   | 1056                    | 99.15                 |
| Imputed     | 9         | 0.85    | 1065                    | 100.00                |

imputation flag for question Q14GB

| I_Q14GB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1031      | 96.81   | 1031                    | 96.81                 |
| Imputed     | 34        | 3.19    | 1065                    | 100.00                |

imputation flag for question Q14HA

| I_Q14HA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1049      | 98.50   | 1049                    | 98.50                 |
| Imputed     | 16        | 1.50    | 1065                    | 100.00                |

imputation flag for question Q14HB

| I_Q14HB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1021      | 95.87   | 1021                    | 95.87                 |
| Imputed     | 44        | 4.13    | 1065                    | 100.00                |

imputation flag for question Q14IA

| I_Q14IA     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1056      | 99.15   | 1056                    | 99.15                 |
| Imputed     | 9         | 0.85    | 1065                    | 100.00                |

imputation flag for question Q14IB

| I_Q14IB     | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1050      | 98.59   | 1050                    | 98.59                 |
| Imputed     | 15        | 1.41    | 1065                    | 100.00                |

imputation flag for question Q15A

| I_Q15A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q15B

| I_Q15B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q15C

| I_Q15C      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q15D

| I_Q15D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q15E

| I_Q15E      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q15F

| I_Q15F      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q15G

| I_Q15G      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q15H

| I_Q15H      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q16A

| I_Q16A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q16B

| I_Q16B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q16C

| I_Q16C      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1058      | 99.34   | 1058                    | 99.34                 |
| Imputed     | 7         | 0.66    | 1065                    | 100.00                |

imputation flag for question Q16D

| I_Q16D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1057      | 99.25   | 1057                    | 99.25                 |
| Imputed     | 8         | 0.75    | 1065                    | 100.00                |

imputation flag for question Q17A

| I_Q17A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q17B

| I_Q17B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q17C

| I_Q17C      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q17D

| I_Q17D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q18A

| I_Q18A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q18B

| I_Q18B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q18D

| I_Q18D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1059      | 99.44   | 1059                    | 99.44                 |
| Imputed     | 6         | 0.56    | 1065                    | 100.00                |

imputation flag for question Q18E

| I_Q18E      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q18F

| I_Q18F      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q18G

| I_Q18G      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q18H

| I_Q18H      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q18I

| I_Q18I      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q18J

| I_Q18J      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1032      | 96.90   | 1032                    | 96.90                 |
| Imputed     | 33        | 3.10    | 1065                    | 100.00                |

imputation flag for question Q19A

| I_Q19A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1056      | 99.15   | 1056                    | 99.15                 |
| Imputed     | 9         | 0.85    | 1065                    | 100.00                |

imputation flag for question Q19B

| I_Q19B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q19C

| I_Q19C      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q19D

| I_Q19D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q19E

| I_Q19E      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q19F

| I_Q19F      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q19G

| I_Q19G      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q19H

| I_Q19H      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q19I

| I_Q19I      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q19J

| I_Q19J      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q19K

| I_Q19K      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q20A

| I_Q20A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q20B

| I_Q20B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q20C

| I_Q20C      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q20D

| I_Q20D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1064      | 99.91   | 1064                    | 99.91                 |
| Imputed     | 1         | 0.09    | 1065                    | 100.00                |

imputation flag for question Q20E

| I_Q20E      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |



imputation flag for question Q20F

| I_Q20F      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q20G

| I_Q20G      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1051      | 98.69   | 1051                    | 98.69                 |
| Imputed     | 14        | 1.31    | 1065                    | 100.00                |

imputation flag for question Q21A

| I_Q21A      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q21B

| I_Q21B      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1062      | 99.72   | 1062                    | 99.72                 |
| Imputed     | 3         | 0.28    | 1065                    | 100.00                |

imputation flag for question Q21C

| I_Q21C      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q21D

| I_Q21D      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q21E

| I_Q21E      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

imputation flag for question Q21F

| I_Q21F      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1059      | 99.44   | 1059                    | 99.44                 |
| Imputed     | 6         | 0.56    | 1065                    | 100.00                |

imputation flag for question Q21G

| I_Q21G      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1060      | 99.53   | 1060                    | 99.53                 |
| Imputed     | 5         | 0.47    | 1065                    | 100.00                |

imputation flag for question Q21H

| I_Q21H      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1061      | 99.62   | 1061                    | 99.62                 |
| Imputed     | 4         | 0.38    | 1065                    | 100.00                |

imputation flag for question Q21I

| I_Q21I      | Frequency | Percent | Cumulative<br>Frequency | Cumulative<br>Percent |
|-------------|-----------|---------|-------------------------|-----------------------|
| Not imputed | 1063      | 99.81   | 1063                    | 99.81                 |
| Imputed     | 2         | 0.19    | 1065                    | 100.00                |

Analysis Variable : TFWT Full sample weight

| Sum      | Minimum    | Maximum     | Std Dev    |
|----------|------------|-------------|------------|
| 61433.99 | 13.3442163 | 200.8247924 | 27.5977924 |

Analysis Variable : TFWT1 Replicate weight 1

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61080.73 | 0       | 205.5551748 | 29.3493743 |

Analysis Variable : TFWT2 Replicate weight 2

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61578.18 | 0       | 205.0435133 | 29.3053818 |

Analysis Variable : TFWT3 Replicate weight 3

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61522.02 | 0       | 205.7337214 | 29.1547341 |

Analysis Variable : TFWT4 Replicate weight 4

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61700.67 | 0       | 204.6212430 | 28.8245144 |

Analysis Variable : TFWT5 Replicate weight 5

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61367.90 | 0       | 205.5062521 | 28.9412148 |

Analysis Variable : TFWT6 Replicate weight 6

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61324.92 | 0       | 204.3263237 | 28.8052870 |

Analysis Variable : TFWT7 Replicate weight 7

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61537.10 | 0       | 204.4005117 | 29.2839403 |

Analysis Variable : TFWT8 Replicate weight 8

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61274.60 | 0       | 205.4591426 | 29.3081056 |

Analysis Variable : TFWT9 Replicate weight 9

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61682.78 | 0       | 204.6411242 | 29.0069052 |

Analysis Variable : TFWT10 Replicate weight 10

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61518.09 | 0       | 205.0743560 | 28.8188796 |

Analysis Variable : TFWT11 Replicate weight 11

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61451.71 | 0       | 204.5470724 | 28.9644032 |

Analysis Variable : TFWT12 Replicate weight 12

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61696.27 | 0       | 205.7578702 | 29.3400437 |

Analysis Variable : TFWT13 Replicate weight 13

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61195.77 | 0       | 205.8927954 | 29.0060204 |

Analysis Variable : TFWT14 Replicate weight 14

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61542.16 | 0       | 204.3018257 | 29.0320603 |

Analysis Variable : TFWT15 Replicate weight 15

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61548.47 | 0       | 205.3265564 | 29.1143288 |

Analysis Variable : TFWT16 Replicate weight 16

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61408.03 | 0       | 205.0811273 | 29.0931066 |

Analysis Variable : TFWT17 Replicate weight 17

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61427.76 | 0       | 205.3277871 | 28.9808246 |

Analysis Variable : TFWT18 Replicate weight 18

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61567.16 | 0       | 205.1893323 | 29.2319317 |

Analysis Variable : TFWT19 Replicate weight 19

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61402.23 | 0       | 205.3468233 | 28.9558344 |

Analysis Variable : TFWT20 Replicate weight 20

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61522.41 | 0       | 204.8977758 | 29.0849137 |

Analysis Variable : TFWT21 Replicate weight 21

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61522.00 | 0       | 204.0912416 | 28.7699773 |

Analysis Variable : TFWT22 Replicate weight 22

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61376.21 | 0       | 205.2726944 | 29.3333582 |

Analysis Variable : TFWT23 Replicate weight 23

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61551.33 | 0       | 204.9494605 | 28.9529350 |

Analysis Variable : TFWT24 Replicate weight 24

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61258.76 | 0       | 204.7714022 | 29.0529069 |

Analysis Variable : TFWT25 Replicate weight 25

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61622.35 | 0       | 205.1807255 | 29.1621011 |

Analysis Variable : TFWT26 Replicate weight 26

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61385.70 | 0       | 204.8867718 | 29.0254394 |

Analysis Variable : TFWT27 Replicate weight 27

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61665.31 | 0       | 213.3219627 | 29.1415572 |

Analysis Variable : TFWT28 Replicate weight 28

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61267.33 | 0       | 204.5750102 | 29.1111946 |

Analysis Variable : TFWT29 Replicate weight 29

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61274.04 | 0       | 203.8716263 | 28.6169079 |

Analysis Variable : TFWT30 Replicate weight 30

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61459.02 | 0       | 203.6734766 | 28.9122813 |

Analysis Variable : TFWT31 Replicate weight 31

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61389.32 | 0       | 205.5426934 | 29.2795444 |

Analysis Variable : TFWT32 Replicate weight 32

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61555.83 | 0       | 204.7680078 | 29.3870265 |

Analysis Variable : TFWT33 Replicate weight 33

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61499.23 | 0       | 205.1682337 | 29.0160064 |

Analysis Variable : TFWT34 Replicate weight 34

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61295.51 | 0       | 205.2267831 | 29.0214980 |

Analysis Variable : TFWT35 Replicate weight 35

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61477.22 | 0       | 205.1095496 | 29.2225464 |

Analysis Variable : TFWT36 Replicate weight 36

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61335.69 | 0       | 204.3717253 | 29.2292715 |

Analysis Variable : TFWT37 Replicate weight 37

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61505.39 | 0       | 203.2729638 | 28.7166257 |

Analysis Variable : TFWT38 Replicate weight 38

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61538.99 | 0       | 204.5845554 | 28.9576637 |

Analysis Variable : TFWT39 Replicate weight 39

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61388.04 | 0       | 204.9603115 | 28.5179012 |

Analysis Variable : TFWT40 Replicate weight 40

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61392.85 | 0       | 205.8573949 | 29.3898190 |

Analysis Variable : TFWT41 Replicate weight 41

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61430.57 | 0       | 205.3378553 | 29.2189728 |

Analysis Variable : TFWT42 Replicate weight 42

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61251.67 | 0       | 205.7969485 | 29.5137719 |

Analysis Variable : TFWT43 Replicate weight 43

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61285.68 | 0       | 205.0824945 | 29.3974270 |

Analysis Variable : TFWT44 Replicate weight 44

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61429.68 | 0       | 204.7248932 | 28.5689835 |

Analysis Variable : TFWT45 Replicate weight 45

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61430.80 | 0       | 204.5465689 | 28.9860719 |

Analysis Variable : TFWT46 Replicate weight 46

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61249.58 | 0       | 204.9721907 | 28.7232457 |

Analysis Variable : TFWT47 Replicate weight 47

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61323.31 | 0       | 205.3958530 | 29.3037301 |

Analysis Variable : TFWT48 Replicate weight 48

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61479.43 | 0       | 205.3587518 | 29.1640067 |

Analysis Variable : TFWT49 Replicate weight 49

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61354.86 | 0       | 203.5162549 | 29.2322688 |

Analysis Variable : TFWT50 Replicate weight 50

| Sum      | Minimum | Maximum     | Std Dev    |
|----------|---------|-------------|------------|
| 61383.68 | 0       | 204.0534557 | 29.1802738 |