```
 1 /Users/david/.conda/envs/911-Calls/bin/python /
   Users/david/Documents/GitHub/911-Calls/911_calls.py
 2 <class 'pandas.core.frame.DataFrame'>
 3 RangeIndex: 99492 entries, 0 to 99491
 4 Data columns (total 9 columns):
 5  #   Column     Non-Null Count  Dtype
 6 ---  ------     --------------  -----
 7  0   lat        99492 non-null  float64
 8  1   lng        99492 non-null  float64
 9  2   desc       99492 non-null  object
10  3   zip        86637 non-null  float64
11  4   title      99492 non-null  object
12  5   timeStamp  99492 non-null  object
13  6   twp        99449 non-null  object
14  7   addr       98973 non-null  object
15  8   e          99492 non-null  int64
16 dtypes: float64(3), int64(1), object(5)
17 memory usage: 6.8+ MB
18 None
19            lat        lng
       ...                          addr  e
20 0  40.297876 -75.581294  ...      REINDEER CT &
   DEAD END   1
21 1  40.258061 -75.264680  ...   BRIAR PATH &
   WHITEMARSH LN   1
22 2  40.121182 -75.351975  ...
   HAWS AVE   1
23 3  40.116153 -75.343513  ...         AIRY ST &
   SWEDE ST   1
24 4  40.251492 -75.603350  ...      CHERRYWOOD CT &
   DEAD END   1
25
26 [5 rows x 9 columns]
27 19401.0     6979
28 19464.0     6643
29 19403.0     4854
30 19446.0     4748
31 19406.0     3174
32 Name: zip, dtype: int64
33 LOWER MERION     8443
34 ABINGTON         5977
35 NORRISTOWN       5890
36 UPPER MERION     5227
37 CHELTENHAM       4575
```

```
38 Name: twp, dtype: int64
39 110
40 EMS        48877
41 Traffic    35695
42 Fire       14920
43 Name: Reason, dtype: int64
44           lat    lng   desc    zip  ...        e
   Reason    Hour  Day of Week
45 Month

                                   ...

46 1       13205  13205  13205  11527  ...    13205
   13205  13205          13205
47 2       11467  11467  11467   9930  ...    11467
   11467  11467          11467
48 3       11101  11101  11101   9755  ...    11101
   11101  11101          11101
49 4       11326  11326  11326   9895  ...    11326
   11326  11326          11326
50 5       11423  11423  11423   9946  ...    11423
   11423  11423          11423
51
52 [5 rows x 12 columns]
53 Hour          0    1    2    3    4    5  ...   18
       19   20   21   22   23
54 Day of Week

                                ...

55 Fri         275  235  191  175  201  194  ...  820
      696  667  559  514  474
56 Mon         282  221  201  194  204  267  ...  885
      746  613  497  472  325
57 Sat         375  301  263  260  224  231  ...  778
      696  628  572  506  467
58 Sun         383  306  286  268  242  240  ...  670
      655  537  461  415  330
59 Thu         278  202  233  159  182  203  ...  810
      698  617  553  424  354
60
61 [5 rows x 24 columns]
62 Month         1    2    3    4    5    6
    7    8    12
63 Day of Week
```

```
63
64 Fri            1970  1581  1525  1958  1730  1649
   2045  1310  1065
65 Mon            1727  1964  1535  1598  1779  1617
   1692  1511  1257
66 Sat            2291  1441  1266  1734  1444  1388
   1695  1099  978
67 Sun            1960  1229  1102  1488  1424  1333
   1672  1021  907
68 Thu            1584  1596  1900  1601  1590  2065
   1646  1230  1266
69
70 Process finished with exit code 0
71
```