## Untitled

```
# Disable scientific notation
options(scipen = 999)
# Avoid conflicts
summarize <- dplyr::summarize
rename <- dplyr::rename
count <- dplyr::count
# Define the base path to your CSV files
df <- "/Users/gabrielmancillas/Desktop/ADS 505-01/FINAL/Police_settlements/Locations/selected_data.csv"
#load the library
library(readr)
# Load the data from the CSV file
data <- read_csv(df)
## Rows: 117120 Columns: 9
## — Column specification
## Delimiter: ","
## chr (3): summary_allegations, location, state
## dbl (3): amount_awarded, calendar_year, incident_year
## dttm (1): closed date
## date (2): incident_date, filed_date
## i Use `spec()` to retrieve the full column specification for this data.
## i Specify the column types or set `show_col_types = FALSE` to quiet this message.
# Display the first few rows of the data to verify and column names
head(data)
## # A tibble: 6 × 9
## summary_allegations
                                      incident_date filed_date closed_date
## <chr>
                                                              <dttm>
                                      <date>
                                                   <date>
## 1 Department: Police; Summary Alle... NA
                                                               2014-09-10 00:00:00
                                                   NA
## 2 Department: Police; Summary Alle... NA
                                                    NA
                                                               2014-08-21 00:00:00
## 3 Department: Police; Summary Alle... NA
                                                   NA
                                                              2014-07-18 00:00:00
## 4 Department: Police; Summary Alle... NA
                                                    NA
                                                               2014-09-19 00:00:00
                                                   NA
## 5 Department: Courts; Summary Alle... NA
                                                               2015-01-12 00:00:00
## 6 Department: Police; Summary Alle... NA
                                                   NA
                                                               2015-03-23 00:00:00
## # i 5 more variables: amount_awarded <dbl>, location <chr>,
## # calendar_year <dbl>, incident_year <dbl>, state <chr>
# Install dplyr if not already installed
if (!requireNamespace("dplyr", quietly = TRUE)) {
 install.packages("dplyr")
# Load dplyr for piping functionality
library(dplyr)
## Attaching package: 'dplyr'
## The following objects are masked from 'package:stats':
     filter, lag
## The following objects are masked from 'package:base':
       intersect, setdiff, setequal, union
```

```
library(dplyr)
# Step 1: Clean the summary_allegations column to remove unnecessary text before applying keyword replacement
data <- data %>%
 mutate(summary_allegations = gsub(".*Summary Allegations: ", "", summary_allegations)) # Remove department inf
# Step 2: Define the function to standardize summary allegations
replace_with_keyword <- function(text) {</pre>
 if (grepl("civil rights", text, ignore.case = TRUE)) {
    return("Civil Rights")
 } else if (grepl("wrongful arrest", text, ignore.case = TRUE)) {
   return("Wrongful Arrest")
 } else if (grepl("excessive force", text, ignore.case = TRUE)) {
    return("Excessive Force")
 } else if (grepl("search & seizure", text, ignore.case = TRUE) | grepl("unlawful search", text, ignore.case = T
RUE)) {
    return("Search & Seizure")
  } else if (grepl("false imprisonment", text, ignore.case = TRUE)) {
   return("False Imprisonment")
 } else if (grepl("assault and battery", text, ignore.case = TRUE)) {
    return("Assault & Battery")
 } else if (grepl("malicious prosecution", text, ignore.case = TRUE)) {
    return("Malicious Prosecution")
 } else if (grepl("negligence", text, ignore.case = TRUE)) {
    return("Negligence")
 } else if (grepl("police shooting", text, ignore.case = TRUE)) {
    return("Police Shooting")
  } else if (grepl("unlawful detention", text, ignore.case = TRUE)) {
   return("Unlawful Detention")
 } else {
    return(text) # Return original if no match is found
# Step 3: Apply the function to the cleaned summary_allegations column
data <- data %>%
 mutate(summary_allegations = sapply(summary_allegations, replace_with_keyword))
# View the first 100 rows of the updated data to inspect the changes
head(data, 450) %>%
 knitr::kable()
summary allegations incident date filed date closed date amount awarded location
                                                                                  calendar year incident year state
```

summary_allegations	incident_date	filed_date	closed_date	amount_awarded	location	calendar_year	incident_year	state
Other	NA	NA	2014-09-10	1970.04	NA	2014	NA	GA
Other	NA	NA	2014-08-21	179.00	NA	2014	NA	GA
Other	NA	NA	2014-07-18	100.00	NA	2014	NA	GA
Wrongful Arrest	NA	NA	2014-09-19	17500.00	NA	2014	NA	GA
Wrongful Arrest	NA	NA	2015-01-12	907.00	NA	2015	NA	GA
Other	NA	NA	2015-03-23	1682.00	NA	2015	NA	GA
Other	NA	NA	2015-09-22	20000.00	NA	2015	NA	GA
Wrongful Demolition	NA	NA	2015-11-24	538.50	NA	2015	NA	GA
Wrongful Arrest	NA	NA	2016-02-03	500.00	NA	2016	NA	GA
Other	2016-07-15	NA	2016-10-27	500.00	NA	2016	2016	GA
Civil Rights	2015-12-01	NA	2016-10-25	1215.00	NA	2016	2015	GA
Wrongful Arrest	2015-07-20	NA	2017-04-18	1750.00	NA	2017	2015	GA
Police Shooting	2017-01-29	NA	2017-05-12	500.00	NA	2017	2017	GA
Civil Rights	2017-03-10	NA	2017-07-12	1300.00	NA	2017	2017	GA
Wrongful Arrest	2015-02-20	NA	2017-11-20	75000.00	NA	2017	2015	GA
Wrongful Arrest	2017-02-02	NA	2017-10-18	826.72	NA	2017	2017	GA
Civil Rights	2017-06-22	NA	2017-10-04	50000.00	NA	2017	2017	GA
Civil Rights	2016-11-20	NA	2018-01-29	182.00	NA	2018	2016	GA
Civil Rights	2017-09-03	NA	2018-11-15	19000.00	NA	2018	2017	GA
Police Shooting	2018-06-20	NA	2018-12-26	1205.00	NA	2018	2018	GA
Other	2018-04-25	NA	2019-05-14	500.00	NA	2019	2018	GA
Civil Rights	2017-10-28	NA	2019-05-28	50000.00	NA	2019	2017	GA
Civil Rights	2018-08-29	NA	2019-05-28	6000.00	NA	2019	2018	GA

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summary_allegations	2018-09-05	NA	2020-05-19	15000.00		2020	incident_y	2018	
Wrongful Arrest Other	2019-04-28	NA		1040.00		2019		2019	
			2019-09-26						
Other	2019-04-02	NA NA	2019-07-26	365.00 130000.00		2019		2019	GA
Wrongful Arrest	NA	NA	2014-07-15	30000.00		2014		NA	
Civil Rights Civil Rights	NA NA	NA	2014-07-13	20000.00		2014		NA	
Civil Rights	NA	NA NA	2014-08-09	200000.00		2014		NA	
Civil Rights	NA	NA NA	2014-08-06	47500.00		2014		NA	
Civil Rights	NA	NA NA	2014-09-08	32000.00		2014		NA	
Civil Rights	NA	NA	2014-11-24	175000.00		2014		NA	
Civil Rights	NA	NA	2014-10-17	500.00		2014		NA	
Civil Rights	NA	NA	2015-03-24	25000.00		2015		NA	
Civil Rights	NA	NA	2015-03-24	7000.00		2015		NA	
Civil Rights	NA NA	NA NA	2015-04-01	20000.00		2015		NA	
Civil Rights	NA NA	NA	2015-04-01	60000.00		2015		NA	
Civil Rights	NA	NA	2015-05-01	7500.00		2015		NA	
Civil Rights	NA NA	NA NA	2015-05-01	160000.00		2015		NA	
Negligence	NA NA	NA NA	2015-07-28	200.00		2015		NA	
	NA NA								
Civil Rights Other - Miscellaneous	NA NA	NA NA	2016-02-17	2000000.00		2016		NA NA	
Civil Rights	NA NA	NA NA	2016-06-14	130000.00		2016		NA NA	
	NA NA	NA	2016-07-14	20000.00		2016		NA	
Regulatory Licensing/ Due Process	IVA	INA	2010-07-14	20000.00	IVA	2010		IVA	GA
Civil Rights	NA	NA	2016-10-25	12772.00	NA	2016		NA	GA
Negligence	NA	NA	2016-11-15	15000.00	NA	2016		NA	GA
Civil Rights	NA	NA	2017-03-14	3000.00	NA	2017		NA	GA
Civil Rights	NA	NA	2017-05-09	15000.00	NA	2017		NA	GA
Civil Rights	NA	NA	2017-05-09	150000.00	NA	2017		NA	GA
Civil Rights	NA	NA	2017-06-13	165000.00	NA	2017		NA	GA
Negligence	NA	NA	2017-06-27	6000.00	NA	2017		NA	GA
Civil Rights	NA	NA	2017-08-10	174000.00	NA	2017		NA	GA
Other - Motor Vehicle Incident	NA	NA	2017-08-29	27500.00	NA	2017		NA	GA
Civil Rights	NA	NA	2018-02-27	22500.00	NA	2018		NA	GA
Civil Rights	NA	NA	2018-02-27	18000.00	NA	2018		NA	GA
Civil Rights	NA	NA	2018-02-27	150000.00	NA	2018		NA	GA
Civil Rights	NA	NA	2018-01-09	25000.00	NA	2018		NA	GA
Civil Rights	NA	NA	2018-08-20	75000.00	NA	2018		NA	GA
Civil Rights	NA	NA	2018-08-20	5000.00	NA	2018		NA	GA
Civil Rights	NA	NA	2019-04-15	4000.00	NA	2019		NA	GA
Civil Rights	NA	NA	2019-05-20	5250.00	NA	2019		NA	GA
Civil Rights	NA	NA	2019-09-16	250000.00	NA	2019		NA	GA
Civil Rights	NA	NA	2019-09-20	75000.00	NA	2019		NA	GA
Civil Rights	NA	NA	2019-10-21	48000.00	NA	2019		NA	GA
Police Misconduct - False Arrest	NA	2015-05- 26	2015-08-25	6000.00	NA	2015		NA	MD
Civil Rights	NA	NA	2015-09-09	6400000.00	NA	2015		NA	MD
Malicious Prosecution	NA	2015-06- 15	2015-10-26	18000.00	NA	2015		NA	MD
Malicious Prosecution	NA	2015-03- 16	2015-12-17	15000.00	NA	2015		NA	MD

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summary_allegations  Police Misconduct -	NA NA	2015-01-	2016-01-29	amount_awarded 20000.00		calendar_year 2016		MD
Use of force Police Misconduct -	NA	27 2015-01-	2016-01-29	7000.00	NA	2016	NA.	MD
Use of force	INA	27	2010-01-29	7000.00	INA	2010	INA	IVID
Police Misconduct - False Arrest	NA	2016-02- 04	2016-06-21	19000.00	NA	2016	NA	MD
Police Misconduct - False arrest	NA	2015-11- 18	2016-07-20	16045.55	NA	2016	NA	MD
Police Misconduct - Illegal Search	NA	2015-06- 24	2016-08-01	18500.00	NA	2016	NA	MD
Police Misconduct - Use of Force	NA	2015-06- 05	2016-08-22	100000.00	NA	2016	NA	MD
Police Misconduct - False Arrest	NA	2015-02- 06	2016-09-07	24000.00	NA	2016	NA	MD
Police Misconduct - False Arrest	NA	2015-08- 13	2016-10-12	100000.00	NA	2016	NA	MD
Police Misconduct - False Arrest	NA	2015-08- 20	2016-10-19	24500.00	NA	2016	NA	MD
Police Misconduct - False Arrest	NA	2015-07- 07	2016-10-21	6500.00	NA	2016	NA	MD
Malicious Prosecution	NA	2015-12- 07	2016-10-21	12000.00	NA	2016	NA	MD
Police Misconduct - False Arrest	NA	2015-03- 26	2016-10-26	60000.00	NA	2016	NA	MD
Police Misconduct - Use of Force	NA	2016-05- 26	2016-11-04	20000.00	NA	2016	NA	MD
Malicious Prosecution	NA	2015-09- 10	2016-11-10	12000.00	NA	2016	NA	MD
False Imprisonment	NA	2015-05- 06	2016-12-19	45000.00	NA	2016	NA	MD
Malicious Prosecution	NA	2015-08- 21	2017-01-03	40000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-07- 30	2017-01-19	5000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-12- 29	2017-03-02	57500.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2015-10- 06	2017-03-17	7500.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2016-01- 07	2017-04-04	2000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2016-02- 29	2017-04-13	15000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-02- 23	2017-04-14	50000.00	NA	2017	NA	MD
False Imprisonment	NA	2015-09- 03	2017-04-19	50000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-12- 10	2017-05-08	15000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-04- 19	2017-05-09	10000.00	NA	2017	NA	MD
Civil Rights	NA	2016-02- 03	2017-05-17	20000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-12- 21	2017-05-17	14000.00	NA	2017	NA	MD
Civil Rights	NA	2016-05- 31	2017-05-19	187100.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-04- 24	2017-06-02	24000.00	NA	2017	NA	MD

summary_allegations	incident_date	filed_date	closed_date	amount_awarded	location	calendar_year	incident_year	state
Police Misconduct - Use of Force	NA	2016-05- 04	2017-06-05	2500.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-07- 29	2017-06-22	65000.00	NA	2017	NA	MD
False Imprisonment	NA	2016-01- 11	2017-06-27	24000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2017-01- 27	2017-06-30	90000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-05- 01	2017-07-11	50000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2016-09- 29	2017-07-14	15000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2016-03- 28	2017-07-20	100000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2016-04- 13	2017-07-24	400000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-05- 06	2017-08-17	55000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-05- 10	2017-08-28	135000.00	NA	2017	NA	MD
Police Misconduct - Use of force	NA	2015-11- 18	2017-08-29	70000.00	NA	2017	NA	MD
Malicious Prosecution	NA	2015-03- 10	2017-08-31	80000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-08- 01	2017-09-27	20000.00	NA	2017	NA	MD
Police Misconduct - False Arrest	NA	2015-09- 08	2017-09-28	7000.00	NA	2017	NA	MD
Police Misconduct - Use of force	NA	2015-03- 20	2017-10-27	135000.00	NA	2017	NA	MD
Civil Rights	NA	2016-06- 14	2017-10-31	20000.00	NA	2017	NA	MD
Police Misconduct - Use of Force	NA	2016-08- 10	2017-12-07	24000.00	NA	2017	NA	MD
Police Misconduct - Use of force	NA	2015-04- 24	2018-01-12	1000.00	NA	2018	NA	MD
Civil Rights	NA	2016-10- 27	2018-01-23	41135.79	NA	2018	NA	MD
Police Misconduct - Use of Force	NA	2016-09- 15	2018-02-01	15001.00	NA	2018	NA	MD
Police Misconduct - Use of Force	NA	2016-04- 19	2018-02-05	75000.00	NA	2018	NA	MD
Police Misconduct - Use of Force	NA	2016-12- 20	2018-05-01	15000.00	NA	2018	NA	MD
Police Misconduct - Use of Force	NA	2017-05- 09	2018-05-10	20000.00	NA	2018	NA	MD
Civil Rights	NA	2016-02- 04	2018-05-16	51729.91	NA	2018	NA	MD
Police Misconduct - Use of Force	NA	2017-04- 24	2018-07-25	5000.00	NA	2018	NA	MD
Police Misconduct - False Arrest	NA	2015-02- 18	2018-08-14	9287.20	NA	2018	NA	MD
Civil Rights	NA	2017-07- 14	2018-10-16	144999.00	NA	2018	NA	MD
Civil Rights	NA	2017-08- 23	2018-11-02	15000.00	NA	2018	NA	MD
Civil Rights	NA	2017-11- 22	2019-01-02	15000.00	NA	2019	NA	MD

summary_allegations	incident date	filed date	closed date	amount awarded	location	calendar_year	incident vear	state
Police Misconduct -	NA	2017-12-	2019-02-28	40000.00		2019		MD
Use of Force		22						
Police Misconduct - Use of Force	NA	2016-10- 28	2019-02-28	8750.00	NA	2019	NA	MD
Civil Rights	NA	2018-03- 12	2019-03-13	45000.00	NA	2019	NA	MD
Civil Rights	NA	2017-08- 08	2019-03-25	1200.00	NA	2019	NA	MD
Civil Rights	NA	2017-11- 22	2019-04-08	15000.00	NA	2019	NA	MD
Police Misconduct - False Arrest	NA	2015-05- 15	2019-05-21	8500.00	NA	2019	NA	MD
Civil Rights	NA	2018-01- 03	2019-06-17	25000.00	NA	2019	NA	MD
Civil Rights	NA	2018-05- 16	2019-07-09	20000.00	NA	2019	NA	MD
Civil Rights	NA	2018-04- 18	2019-07-22	18000.00	NA	2019	NA	MD
Civil Rights	NA	2018-08- 30	2019-08-06	5000.00	NA	2019	NA	MD
Civil Rights	NA	2018-07- 05	2019-08-19	12000.00	NA	2019	NA	MD
Officer Misconduct (GTTF)	NA	2019-05- 22	2019-09-17	15000.00	NA	2019	NA	MD
Police Misconduct - Use of Force	NA	2017-10- 30	2019-10-02	75000.00	NA	2019	NA	MD
Civil Rights	NA	2013-08- 05	2019-10-16	8000000.00	NA	2019	NA	MD
Civil Rights	NA	2018-08- 29	2019-10-30	17000.00	NA	2019	NA	MD
Civil Rights	NA	2019-03- 27	2020-04-20	20000.00	NA	2020	NA	MD
Civil Rights	NA	2018-10- 18	2020-04-22	125000.00	NA	2020	NA	MD
Officer Misconduct (GTTF)	NA	2018-03- 23	2020-04-24	200000.00	NA	2020	NA	MD
Officer Misconduct (GTTF)	NA	2016-09- 19	2020-04-24	400000.00	NA	2020	NA	MD
Police Misconduct - Use of Force	NA	2015-12- 28	2020-06-02	261000.00	NA	2020	NA	MD
NA	NA	NA	2010-01-14	2000.00	NA	2010	NA	MA
NA	NA	NA	NA	85000.00	NA	2010	NA	MA
NA	NA	NA	2010-05-05	6000.00	NA	2010	NA	MA
NA	NA	NA	2010-05-27	12000.00	NA	2010	NA	MA
NA	NA	NA	2010-08-14	25000.00	NA	2010	NA	MA
NA	NA	NA	2010-10-10	15000.00		2010		MA
NA	NA	NA	2010-12-28	16950.00	NA	2010	NA	MA
NA	NA	NA	2011-03-01	11000.00	NA	2011	NA	MA
NA	NA	NA	2011-10-28	34500.00	NA	2011	NA	MA
NA	NA	NA	2012-02-16	1400000.00	NA	2012	NA	MA
NA	NA	NA	2012-03-05	170000.00	NA	2012	NA	MA
NA	NA	NA	2012-04-18	60000.00	NA	2012	NA	MA
NA	NA	NA	NA	33000.00	NA	2012	NA	MA
NA	NA	NA	2012-07-11	6000.00	NA	2012	NA	MA
NA	NA	NA	2012-07-19	150000.00		2012	NA	MA
NA	NA	NA	2012-09-12	30000.00	NA	2012	NA	MA

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NA	NA	NA	2012-10-09	25000.00		2012	NA
NA	NA	NA	2012-10-12	115000.00	NA	2012	NA
NA	NA	NA	2013-01-25	20000.00	NA	2013	NA
NA	NA	NA	2013-05-03	50000.00	NA	2013	NA
NA	NA	NA	2013-05-03	239139.50	NA	2013	NA
NA	NA	NA	2013-06-26	85000.00	NA	2013	NA
NA	NA	NA	NA	10000.00	NA	2013	NA
NA	NA	NA	2013-09-20	300000.00	NA	2013	NA
NA	NA	NA	2013-10-22	75000.00	NA	2013	NA
NA	NA	NA	2013-10-25	12000.00	NA	2013	NA
NA	NA	NA	2014-03-14	5000000.00	NA	2014	NA
NA	NA	NA	2014-05-15	50000.00	NA	2014	NA
NA	NA	NA	2014-06-02	100000.00	NA	2014	NA
NA	NA	NA	2014-12-12	25000.00	NA	2014	NA
NA	NA	NA	NA	75000.00	NA	2015	NA
NA	NA	NA	NA	18500.00	NA	2015	NA
NA	NA	NA	2015-06-09	29000.00	NA	2015	NA
NA	NA	NA	2015-06-10	52500.00	NA	2015	NA
NA	NA	NA	2015-10-15	5000.00	NA	2015	NA
NA	NA	NA	2015-11-18	179892.36	NA	2015	NA
NA	NA	NA	2016-11-07	45000.00	NA	2016	NA
NA	NA	NA	2016-03-16	18000.00	NA	2016	NA
NA	NA	NA	2016-06-06	120000.00	NA	2016	NA
NA	NA	NA	2016-07-15	12500.00	NA	2016	NA
NA	NA	NA	2016-09-12	12500.00	NA	2016	NA
NA	NA	NA	2017-05-05	5000.00	NA	2017	NA
NA	NA	NA	2017-07-05	5000.00	NA	2017	NA
NA	NA	NA	2017-07-06	60000.00	NA	2017	NA
NA	NA	NA	2018-02-16	15000.00	NA	2018	NA
NA	NA	NA	2018-08-14	5000.00	NA	2018	NA
NA	NA	NA	2018-09-25	10000.00	NA	2018	NΑ
NA	NA	NA	2018-10-30	250000.00	NA	2018	NΑ
NA	NA	NA	2018-12-20	10000.00		2018	NΑ
NA	NA	NA	2019-01-30	100000.00		2019	NA
NA	NA	NA	2019-05-19	15000.00		2019	NA
Malicious Prosecution	NA	NA	NA		Police Van, Telephone Calls, Written Communications	NA	NA
False Imprisonment	2006-12-18	NA	NA	50000.00	Cambridge, MA	NA	2006
Civil Rights	2013-11-14	NA	NA	54000.00	Insomnia Cookies, Harvard Square, Cambridge, MA	NA	2013
Malicious Prosecution	2012-06-15	NA	NA	7500.00	Cambridgeside Galleria, Cambridge, MA	NA	2012
LAW ENFORCEMENT - NEGLIGENT SUPERVISION	2011-03-14	2013-03- 20	2016-06-03	0.00	NA	2016	2011
Civil Rights	2009-01-09	2010-12-	2014-04-07	0.00	NA	2014	2009

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summary_allegations  LAW ENFORCEMENT - MISCELLANEOUS	2009-01-06	2010-09-	2012-04-04	12500.00		calendar_year 2012	2009	
LAW ENFORCEMENT - CRUEL & UNUSUAL	2013-02-15	2014-10-	2016-04-15	25000.00	NA	2016	2013	SC
Civil Rights	2017-06-10	2017-10- 27	2019-08-08	65000.00	NA	2019	2017	SC
LAW ENFORCEMENT - FALSE ARREST	2009-10-08	2012-02- 06	2013-04-15	8000.00	NA	2013	2009	SC
LAW ENFORCEMENT - BRUTALITY	2016-04-18	2016-05- 16	2019-12-15	4000.00	NA	2019	2016	SC
LAW ENFORCEMENT - FALSE ARREST	2008-09-14	2010-09- 14	2012-06-18	23000.00	NA	2012	2008	SC
LAW ENFORCEMENT - NEGLIGENT SUPERVISION	2013-03-15	2015-05- 12	2017-01-06	150000.00	NA	2017	2013	SC
Civil Rights	2009-04-27	2011-05- 03	2013-02-28	50000.00	NA	2013	2009	SC
LAW ENFORCEMENT - NEGLIGENT SUPERVISION	2011-03-14	2013-03- 20	2016-06-03	80000.00	NA	2016	2011	SC
LAW ENFORCEMENT - FALSE ARREST	2012-05-21	2014-01- 23	2015-03-17	8000.00	NA	2015	2012	SC
Search & Seizure	2016-02-13	2016-04- 28	2017-06-13	10000.00	NA	2017	2016	SC
LAW ENFORCEMENT - ERRORS & OMISSIONS	2013-03-27	2014-03- 05	2015-02-18	5000.00	NA	2015	2013	SC
Civil Rights	2013-04-16	2013-06- 14	2019-06-24	10000.00	NA	2019	2013	SC
LAW ENFORCEMENT - FALSE ARREST	2013-11-17	2015-08- 11	2016-06-29	3000.00	NA	2016	2013	SC
LAW ENFORCEMENT - FALSE ARREST	2013-06-26	2014-04- 09	2015-01-29	10000.00	NA	2015	2013	SC
LAW ENFORCEMENT - CRUEL & UNUSUAL	2010-02-01	2010-02- 09	2014-11-12	600000.00	NA	2014	2010	SC
Search & Seizure	2008-12-26	2011-07- 06	2013-10-11	6000.00	NA	2013	2008	SC
LAW ENFORCEMENT - FAILURE TO ENFORCE	2012-04-01	2012-06- 05	2013-12-05	0.00	NA	2013	2012	SC
LAW ENFORCEMENT - FALSE ARREST	2014-08-27	2015-10- 21	2017-02-16	57500.00	NA	2017	2014	SC
LAW ENFORCEMENT - FALSE ARREST	2014-07-04	2016-07- 25	2018-07-18	80000.00	NA	2018	2014	SC
LAW ENFORCEMENT - MISCELLANEOUS	2011-08-23	2013-07- 18	2015-12-23	0.00	NA	2015	2011	SC
LAW ENFORCEMENT - BRUTALITY	2008-01-20	2010-03- 05	2010-07-28	5500.00	NA	2010	2008	SC
LAW ENFORCEMENT - FALSE ARREST	2017-11-29	2018-01- 10	2019-01-24	85000.00	NA	2019	2017	SC
LAW ENFORCEMENT - FALSE ARREST	2007-10-26	2010-02- 23	2011-01-24	4000.00	NA	2011	2007	SC
LAW ENFORCEMENT - MISCELLANEOUS	2012-07-06	2013-11- 19	2014-12-03	1000.00	NA	2014	2012	SC
LAW ENFORCEMENT - FALSE ARREST	2012-11-19	2014-05- 07	2018-03-08	100000.00	NA	2018	2012	SC
LAW ENFORCEMENT - DUE PROCESS	2011-08-11	2014-01- 16	2014-05-05	0.00	NA	2014	2011	SC
Civil Rights	2013-12-12	2014-02- 06	2017-05-05	0.00	NA	2017	2013	SC

summary_allegations	incident_date	filed_date	closed_date	amount_awarded	location	calendar_year	incident_year	state
LAW ENFORCEMENT - FALSE ARREST	2010-11-11	2015-04- 27	2015-07-02	0.00	NA	2015	2010	SC
LAW ENFORCEMENT - DUE PROCESS	2011-04-14	2014-04- 29	2018-08-06	0.00	NA	2018	2011	SC
LAW ENFORCEMENT - FALSE ARREST	2006-11-01	2008-07- 31	2011-11-07	0.00	NA	2011	2006	SC
LAW ENFORCEMENT - BRUTALITY	2006-10-20	2008-12- 18	2010-04-19	0.00	NA	2010	2006	SC
Civil Rights	2008-07-14	2009-03- 27	2010-05-28	0.00	NA	2010	2008	SC
LAW ENFORCEMENT - BRUTALITY	2007-11-25	2009-09- 29	2011-06-23	0.00	NA	2011	2007	SC
Search & Seizure	2010-02-24	2010-03- 30	2011-10-03	0.00	NA	2011	2010	SC
LAW ENFORCEMENT - BRUTALITY	2009-04-28	2010-09- 14	2013-08-01	0.00	NA	2013	2009	SC
LAW ENFORCEMENT - FALSE ARREST	2008-06-08	2011-04- 15	2012-04-24	0.00	NA	2012	2008	SC
LAW ENFORCEMENT - FALSE ARREST	2010-02-08	2011-05- 24	2011-09-07	0.00	NA	2011	2010	SC
LAW ENFORCEMENT - FALSE ARREST	2011-07-25	2011-10- 14	2012-07-30	0.00	NA	2012	2011	SC
LAW ENFORCEMENT - MISCELLANEOUS	2010-10-14	2012-12- 12	2014-08-11	0.00	NA	2014	2010	SC
LAW ENFORCEMENT - FALSE ARREST	2015-06-08	2017-08- 04	2018-07-23	0.00	NA	2018	2015	SC
LAW ENFORCEMENT - FALSE ARREST	2012-11-19	2014-05- 07	2018-03-08	25000.00	NA	2018	2012	SC
LAW ENFORCEMENT - FALSE ARREST	2012-12-05	2013-02- 15	2014-06-04	5000.00	NA	2014	2012	SC
LAW ENFORCEMENT - NEGLIGENT SUPERVISION	2015-05-25	2017-06- 09	2019-04-15	22500.00	NA	2019	2015	SC
LAW ENFORCEMENT - FALSE ARREST	2008-05-06	2010-05- 19	2011-10-03	0.00	NA	2011	2008	SC
LAW ENFORCEMENT - FALSE ARREST	2010-12-02	2012-06- 15	2013-03-11	20000.00	NA	2013	2010	SC
LAW ENFORCEMENT - FALSE ARREST	2011-06-02	2012-06- 29	2014-03-19	0.00	NA	2014	2011	SC
LAW ENFORCEMENT - FAILURE TO ENFORCE	2014-02-01	2014-07- 03	2017-07-27	0.00	NA	2017	2014	SC
LAW ENFORCEMENT - NEGLIGENT SUPERVISION	2009-06-28	2011-07- 18	2012-09-04	0.00	NA	2012	2009	SC
LAW ENFORCEMENT - FALSE ARREST	2012-07-05	2013-10- 29	2015-10-30	0.00	NA	2015	2012	SC
LAW ENFORCEMENT - IMPROPR PROCEDURE/AUTO	2005-12-10	2007-12- 20	2012-07-16	0.00	NA	2012	2005	SC
LAW ENFORCEMENT - FALSE ARREST	2015-01-25	2015-10- 20	2017-03-29	40000.00	NA	2017	2015	SC
LAW ENFORCEMENT - FALSE ARREST	2015-01-25	2015-10- 20	2017-03-29	2500.00	NA	2017	2015	SC
LAW ENFORCEMENT - FALSE ARREST	2015-01-25	2015-10- 20	2017-03-29	2500.00	NA	2017	2015	SC
LAW ENFORCEMENT - DUE PROCESS	2015-06-20	2016-03- 10	2016-12-30	250.00	NA	2016	2015	SC

				amount_awarded				
LAW ENFORCEMENT - FAIL TO RENDER MEDCARE	2014-05-05	2014-11- 12	2015-12-21	0.00	NA	2015	2014	
LAW ENFORCEMENT - NEGLIGENT SUPERVISION	2016-01-10	2017-09- 20	2018-05-04	0.00	NA	2018	2016	
Excessive Force	NA	NA	2019-01-29	160000.00	NA	2019	NA	
Excessive Force	NA	NA	2018-10-02	100000.00	NA	2018	NA	
Dispute:General:Police Matters:False Arrest	NA	NA	2019-05-30	70000.00	NA	2019	NA	
Excessive Force	NA	NA	2010-09-24	60000.00	NA	2010	NA	
Excessive Force	NA	NA	2010-03-18	99000.00	NA	2010	NA	
Dispute:General:Police Matters:False Arrest	NA	NA	2010-03-31	22500.00	NA	2010	NA	
Dispute:General:Police Matters:False Arrest	NA	NA	2010-01-28	16000.00	NA	2010	NA	
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2010-11-19	2133000.00	NA	2010	NA	
Dispute:General:Police Matters:DUI Stop	NA	NA	2011-12-27	23000.00	NA	2011	NA	
Excessive Force	NA	NA	2011-10-14	1376446.02	NA	2011	NA	
Excessive Force	NA	NA	2010-12-03	56750.00	NA	2010	NA	
Malicious Prosecution	NA	NA	2010-05-18	10000.00	NA	2010	NA	
Excessive Force	NA	NA	2013-08-15	8506616.42	NA	2013	NA	
Excessive Force	NA	NA	2013-02-26	51000.00	NA	2013	NA	
Excessive Force	NA	NA	2012-03-15	100000.00	NA	2012	NA	
Excessive Force	NA	NA	2010-01-06	18000.00	NA	2010	NA	
Excessive Force	NA	NA	2010-02-19	2616.80	NA	2010	NA	
Dispute:General:Police Matters:DUI Stop	NA	NA	2013-01-14	325000.00	NA	2013	NA	
Excessive Force	NA	NA	2011-03-31	60000.00	NA	2011	NA	
Excessive Force	NA	NA	2011-02-04	10000.00	NA	2011	NA	
Excessive Force	NA	NA	2011-04-29	5000.00	NA	2011	NA	
Excessive Force	NA	NA	2012-02-09	750000.00	NA	2012	NA	
Excessive Force	NA	NA	2010-10-27	1000.00	NA	2010	NA	
Excessive Force	NA	NA	2012-11-08	100000.00	NA	2012	NA	
Malicious Prosecution	NA	NA	2010-04-26	5500.00	NA	2010	NA	
Malicious Prosecution	NA	NA	2012-11-02	3564.33	NA	2012	NA	
Excessive Force	NA	NA	2012-10-16	30000.00	NA	2012	NA	
Excessive Force	NA	NA	2013-11-12	100000.00	NA	2013	NA	
Excessive Force	NA	NA	2010-03-11	15000.00	NA	2010	NA	
Malicious Prosecution	NA	NA	2013-07-25	46250.00	NA	2013	NA	
Excessive Force	NA	NA	2014-10-06	100000.00	NA	2014	NA	
Excessive Force	NA	NA	2011-02-10	75000.00	NA	2011	NA	
Malicious Prosecution	NA	NA	2011-02-16	12000.00	NA	2011	NA	
Excessive Force	NA	NA	2015-05-21	1500000.00	NA	2015	NA	
Dispute:General:Police Matters:False Arrest	NA	NA	2010-05-11	2750.00	NA	2010	NA	
Malicious Prosecution	NA	NA	2013-03-25	43000.00	NA	2013	NA	
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2011-05-24	10000.00	NA	2011	NA	

summary_allegations						calendar_year	
Excessive Force	NA	NA	2015-09-22	500000.00	NA	2015	N/
Excessive Force	NA	NA	2012-02-24	500.00	NA	2012	N/
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2013-09-30	60000.00	NA	2013	N/
Dispute:General:Police Matters:False Arrest	NA	NA	2013-04-22	15000.00	NA	2013	N/
Malicious Prosecution	NA	NA	2013-09-23	30000.00	NA	2013	N.
Malicious Prosecution	NA	NA	2013-11-06	75000.00	NA	2013	N.
Dispute:General:Police Matters:False Arrest	NA	NA	2012-12-17	2397.00	NA	2012	N.
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2014-07-08	1000.00	NA	2014	N.
Excessive Force	NA	NA	2013-09-24	2718.73	NA	2013	N
Excessive Force	NA	NA	2013-09-24	1000000.00	NA	2013	N
Excessive Force	NA	NA	2013-05-17	50000.00	NA	2013	N.
Dispute:General:Police Matters:False Arrest	NA	NA	2014-04-14	1616500.00	NA	2014	N
Dispute:General:Police Matters:False Arrest	NA	NA	2011-05-09	115000.00	NA	2011	N
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-11-07	2400000.00	NA	2012	N
Dispute:General:Police Matters:Reversed Conviction	NA	NA	2012-06-12	950000.00	NA	2012	N
Excessive Force	NA	NA	2012-03-15	1150.00	NA	2012	N
Dispute:General:Police Matters:False Arrest	NA	NA	2012-05-22	1135840.00	NA	2012	N
Excessive Force	NA	NA	2012-02-14	3000.00	NA	2012	N
Malicious Prosecution	NA	NA	2010-05-14	16500000.00	NA	2010	N
Malicious Prosecution	NA	NA	2013-11-04	3500000.00	NA	2013	N
Malicious Prosecution	NA	NA	2012-07-25	425000.00	NA	2012	N
Malicious Prosecution	NA	NA	2012-07-25	575000.00	NA	2012	N
Malicious Prosecution	NA	NA	2010-04-16	99000.00	NA	2010	N
Excessive Force	NA	NA	2010-03-11	1.00	NA	2010	N
Excessive Force	NA	NA	2013-09-30	315000.00	NA	2013	N
Excessive Force	NA	NA	2010-06-16	1043750.00	NA	2010	N
Excessive Force	NA	NA	2010-06-16	397143.67	NA	2010	N
Dispute:General:Police Matters:False Arrest	NA	NA	2012-03-22	700000.00	NA	2012	N
Excessive Force	NA	NA	2012-02-09	1328269.68	NA	2012	N
Dispute:General:Police Matters:DUI Stop	NA	NA	2012-06-05	65000.00	NA	2012	N
Dispute:General:Police Matters:Failure to Provide Medical Care	NA	NA	2013-02-07	15000000.00	NA	2013	N
Dispute:General:Police Matters:Failure to Provide Medical Care	NA	NA	2011-12-16	2025000.00	NA	2011	N
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2012-09-27	19998.00	NA	2012	N
Excessive Force	NA	NA	2014-02-20	125000.00	NA	2014	N
Excessive Force	NA	NA	2015-10-19	4100000.00	NA	2015	N

summary_allegations	oiuciii_uale					calendar_year	
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-02-27	70000.00	NA	2012	N/
Malicious Prosecution	NA	NA	2014-07-18	1100000.00	NA	2014	N
Malicious Prosecution	NA	NA	2014-05-23	796500.00	NA	2014	N/
Malicious Prosecution	NA	NA	2010-10-15	100000.00	NA	2010	N/
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2016-07-26	550000.00	NA	2016	N
Excessive Force	NA	NA	2011-03-29	880000.00	NA	2011	N/
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-10-05	200000.00	NA	2012	N/
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-10-05	26000.00	NA	2012	N
Dispute:General:Police Matters:False Arrest	NA	NA	2011-01-13	1553000.00	NA	2011	N.
Dispute:General:Police Matters:Reversed Conviction	NA	NA	2011-09-06	1250000.00	NA	2011	N/
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2011-05-04	100000.00	NA	2011	N
Excessive Force	NA	NA	2016-01-29	2200000.00	NA	2016	N.
Dispute:General:Police Matters:Reversed Conviction	NA	NA	2014-01-21	485000.00	NA	2014	N
Excessive Force	NA	NA	2013-08-08	430000.00	NA	2013	N.
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-08-10	1465000.00	NA	2012	N
Excessive Force	NA	NA	2012-11-13	850000.00	NA	2012	N.
Dispute:General:Police Matters:False Arrest	NA	NA	2013-07-23	2500.00	NA	2013	N
Excessive Force	NA	NA	2014-04-29	3000.00	NA	2014	N.
Dispute:General:Police Matters:Reversed Conviction	NA	NA	2010-12-16	400000.00	NA	2010	N
Dispute:General:Police Matters:Reversed Conviction	NA	NA	2012-01-31	3600000.00	NA	2012	N.
Excessive Force	NA	NA	2013-12-03	21000.00		2013	N
	NA	NA	2012-08-22	100000.00		2012	N
Dispute:General:Police Matters:False Arrest	NA	NA	2011-08-30	60000.00	NA	2011	N.
Dispute:General:Police Matters:False Arrest		NA	2012-07-20	85000.00		2012	N
	NA	NA	2016-11-17	100000.00		2016	
	NA	NA	2012-02-21	45000.00		2012	
Dispute:General:Police Matters:False Arrest	NA	NA	2011-11-08	547500.00	NA	2011	N
Dispute:General:Police Matters:DUI Stop		NA	2011-08-26	9000.00		2011	N
Dispute:General:Police	NA	NA	2015-11-12	200000.00	NA	2015	N
Matters:False Arrest							

summary_allegations	incident date	filed date	closed date	amount_awarded	location	calendar_year	incident vear	state
Excessive Force	NA	NA	2012-12-04	500000.00		2012	NA	
Malicious Prosecution	NA	NA	2013-04-29	244980.00		2013	NA	
Malicious Prosecution	NA	NA	2012-07-31	5000.00		2012	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2011-11-28	2000.00	NA	2011	NA	IL
Malicious Prosecution	NA	NA	2011-12-06	10000.00	NA	2011	NA	IL
Malicious Prosecution	NA	NA	2011-11-30	560000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2010-04-23	6000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2016-04-21	46000.00	NA	2016	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2013-05-08	100000.00	NA	2013	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2012-10-18	21000.00	NA	2012	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-07-20	55000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2010-11-24	54000.00	NA	2010	NA	IL
Malicious Prosecution	NA	NA	2012-07-13	5000.00	NA	2012	NA	
Excessive Force	NA	NA	2010-12-01	9000.00	NA	2010	NA	IL
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2012-01-31	9000.00	NA	2012	NA	IL
Excessive Force	NA	NA	2011-11-28	290000.00	NA	2011	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-01-19	100000.00	NA	2012	NA	IL
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2010-04-05	3000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2012-08-27	60000.00	NA	2012	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2014-11-26	473000.00	NA	2014	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2013-01-05	225000.00	NA	2013	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-02-13	200000.00	NA	2012	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2010-01-22	45000.00	NA	2010	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2014-07-08	5000.00	NA	2014	NA	IL
Malicious Prosecution	NA	NA	2011-05-26	100000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2011-06-16	167200.00	NA	2011	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-02-02	15000.00	NA	2010	NA	IL
Malicious Prosecution	NA	NA	2011-08-15	9500.00	NA	2011	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2015-03-16	65000.00	NA	2015	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2012-10-09	99000.00	NA	2012	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2012-06-06	72500.00	NA	2012	NA	IL
Malicious Prosecution	NA	NA	2010-12-20	99000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2010-04-14	10000.00	NA	2010	NA	IL

summary_allegations	incident_date	filed_date	closed_date	amount_awarded	location	calendar_year	incident_year	state
Dispute:General:Police Matters:Reversed Conviction	NA	NA	2013-03-25	1800000.00	NA	2013	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2012-04-06	20000.00	NA	2012	NA	IL
Excessive Force	NA	NA	2011-07-29	246618.00	NA	2011	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-09-30	100000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2014-04-09	100000.00	NA	2014	NA	IL
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2010-04-15	35000.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2013-12-16	55000.00	NA	2013	NA	IL
Excessive Force	NA	NA	2011-04-04	392000.00	NA	2011	NA	IL
Dispute:General:Police Matters:Failure to Provide Medical Care	NA	NA	2010-10-28	3125.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-02-10	22642.40	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2011-12-23	122896.08	NA	2011	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2011-02-18	215000.00	NA	2011	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2010-06-11	30000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2017-09-12	395000.00	NA	2017	NA	IL
Dispute:General:Police Matters:Failure to Provide Medical Care	NA	NA	2010-10-28	3125.00	NA	2010	NA	IL
Excessive Force	NA	NA	2012-03-08	27500.00	NA	2012	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2011-07-27	32500.00	NA	2011	NA	IL
Excessive Force	NA	NA	2011-09-09	10000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2011-04-25	30000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2011-12-16	1000000.00	NA	2011	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2011-10-21	5000.00	NA	2011	NA	IL
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2010-04-13	35021.00	NA	2010	NA	IL
Malicious Prosecution	NA	NA	2011-05-06	5000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2010-03-31	700000.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-07-19	1000.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2013-05-23	15000.00	NA	2013	NA	IL
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2013-01-03	50000.00	NA	2013	NA	IL
Malicious Prosecution	NA	NA	2015-05-01	340000.00	NA	2015	NA	IL
Malicious Prosecution	NA	NA	2015-01-20	95000.00	NA	2015	NA	IL
Excessive Force	NA	NA	2013-04-25	95000.00	NA	2013	NA	IL

summary_allegations	incident_date	filed_date	closed_date	amount_awarded	location	calendar_year	incident_year	state
Dispute:General:Police Matters:Other Police Misconduct:Non- Intentional	NA	NA	2011-11-07	6500000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2014-02-06	4500000.00	NA	2014	NA	IL
Excessive Force	NA	NA	2010-10-21	50000.00	NA	2010	NA	IL
Excessive Force	NA	NA	2010-11-03	75000.00	NA	2010	NA	IL
Malicious Prosecution	NA	NA	2012-06-29	7500.00	NA	2012	NA	IL
Excessive Force	NA	NA	2010-04-14	59999.00	NA	2010	NA	IL
Excessive Force	NA	NA	2010-09-09	50000.00	NA	2010	NA	IL
Dispute:General:Police Matters:Illegal Search/Seizure	NA	NA	2011-01-21	185000.00	NA	2011	NA	IL
Excessive Force	NA	NA	2010-09-02	5000.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2016-02-23	2477.81	NA	2016	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2017-03-28	336833.00	NA	2017	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2016-05-20	40000.00	NA	2016	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2016-06-17	2019.48	NA	2016	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2012-03-14	20000.00	NA	2012	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-11-01	70000.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2010-10-19	5400.00	NA	2010	NA	IL
Dispute:General:Police Matters:False Arrest	NA	NA	2012-06-27	85000.00	NA	2012	NA	IL
Excessive Force	NA	NA	2013-05-31	1000.00	NA	2013	NA	IL
Dispute:General:Police Matters:Other Police Misconduct	NA	NA	2010-03-17	3000.00	NA	2010	NA	IL
Malicious Prosecution	NA	NA	2010-01-27	8500.00	NA	2010	NA	IL
Malicious Prosecution	NA	NA	2010-01-26	8500.00	NA	2010	NA	IL
Dispute:General:Police Matters:DUI Stop	NA	NA	2011-01-14	12800.00	NA	2011	NA	IL
Dispute:General:Police Matters:DUI Stop	NA	NA	2012-04-19	99999.00	NA	2012	NA	IL

```
# Step 4: Group by the new, standardized summary_allegations and count occurrences
grouped_data <- data %>%
group_by(summary_allegations) %>%
summarise(count = n())

# View the grouped data with counts
print(grouped_data)
```

```
## # A tibble: 445 × 2
## summary_allegations
                                                     count
## <chr>
                                                     <int>
## 1 14-3511
                                                        3
## 2 2005: Unlawful Arrest (Police)
                                                       48
## 3 2010: Unlawful Entry (Police)
## 4 2015: Unlawful seizure of property (Police)
## 5 2099: Other (Police)
## 6 4th amendment/seizure
## 7 : 1983 case
## 8 : ADR-Claim 684, Bankruptcy Court Order, Chapter 9,
## 9 : County of Macomb sues for payment
## 10 : Former DPD employee seeks PIP benefit payment
## # i 435 more rows
```