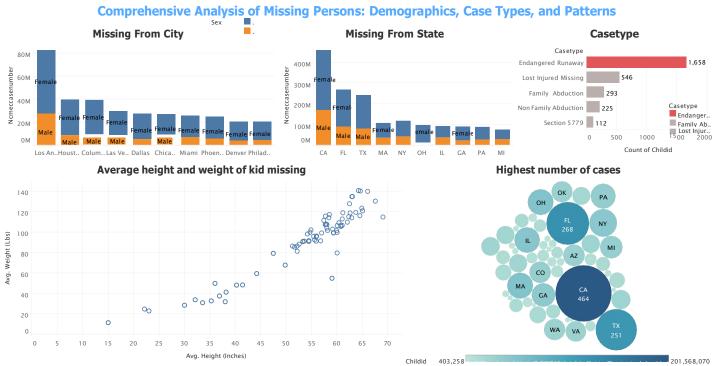
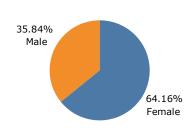
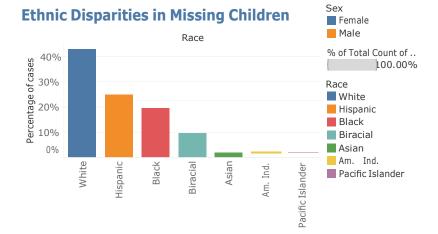
# **Project Deliverable**



#### Insights into Missing Persons Cases: Demographics and Reporting Patterns

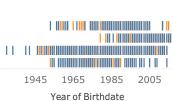
#### **Higher Incidence Among Females**



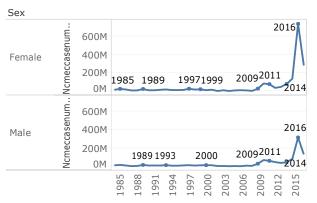


#### Type of case vs sex

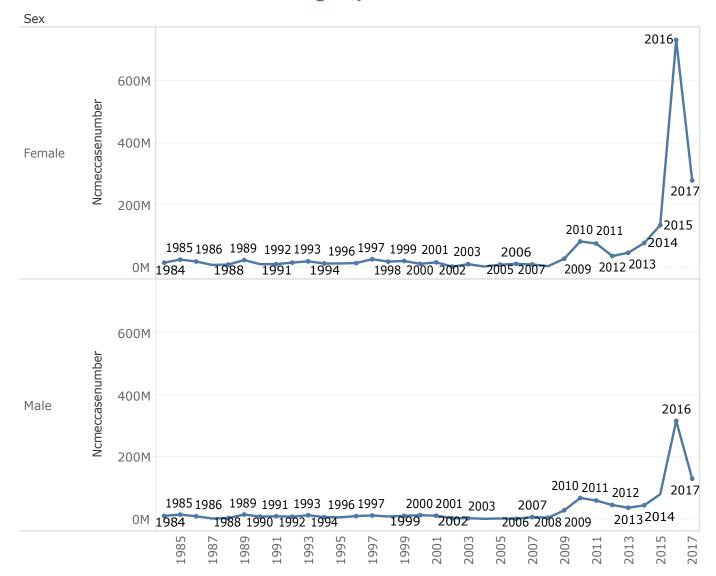




#### **Missing Reported Year**

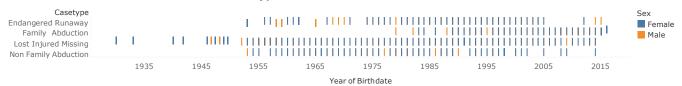


### **Missing Reported Year**



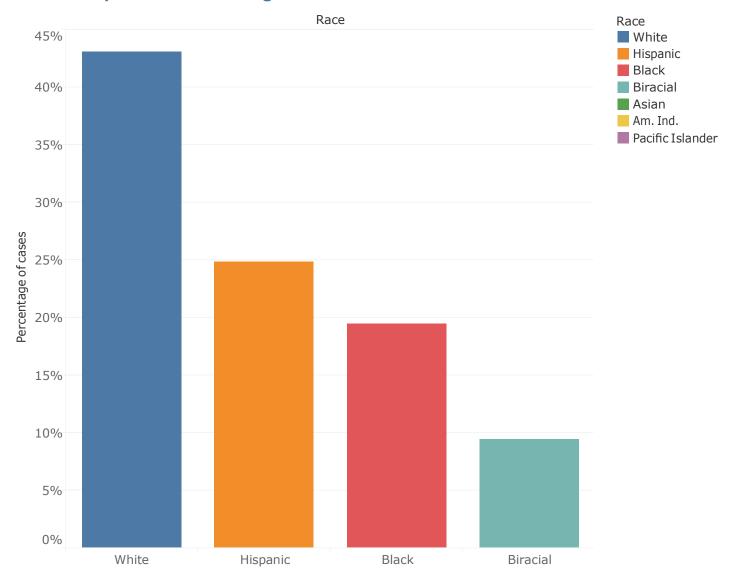
The trend of sum of Ncmeccasenumber for Missingreporteddate Year broken down by Sex. The marks are labeled by Missingreporteddate Year.

#### Type of case vs sex



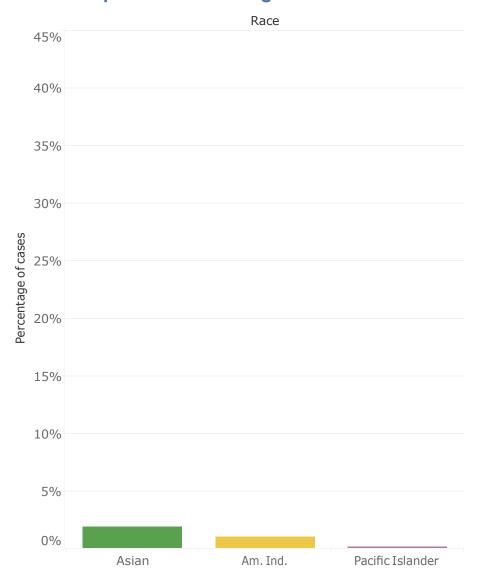
Birthdate Year for each Casetype. Color shows details about Sex. The view is filtered on Casetype, which keeps Endangered Runaway, Family Abduction, Lost Injured Missing and Non Family Abduction.

### **Ethnic Disparities in Missing Children**



% of Total Count of Childid for each Race. Color shows details about Race.

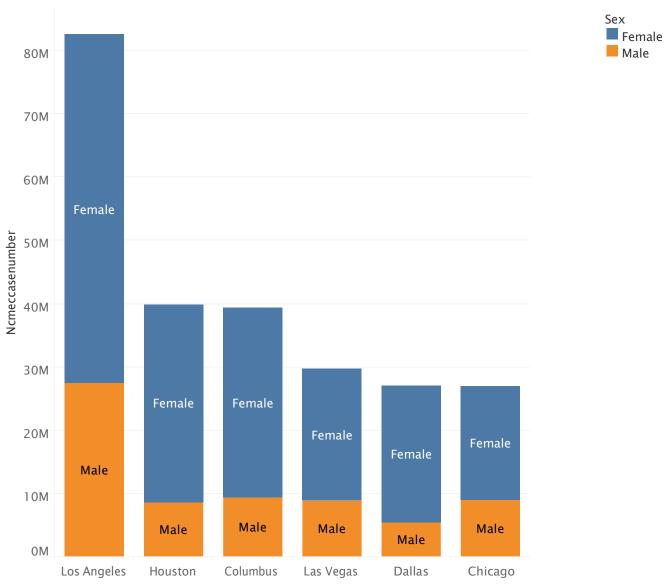
### **Ethnic Disparities in Missing Children**







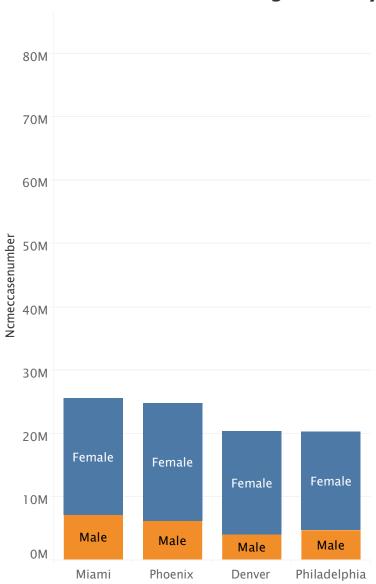
### **Missing From City**



Sum of Ncmeccasenumber for each Missingfromcity. Color shows details about Sex. The marks are labeled by Sex. The view is filtered on Missingfromcity, which has multiple members selected.

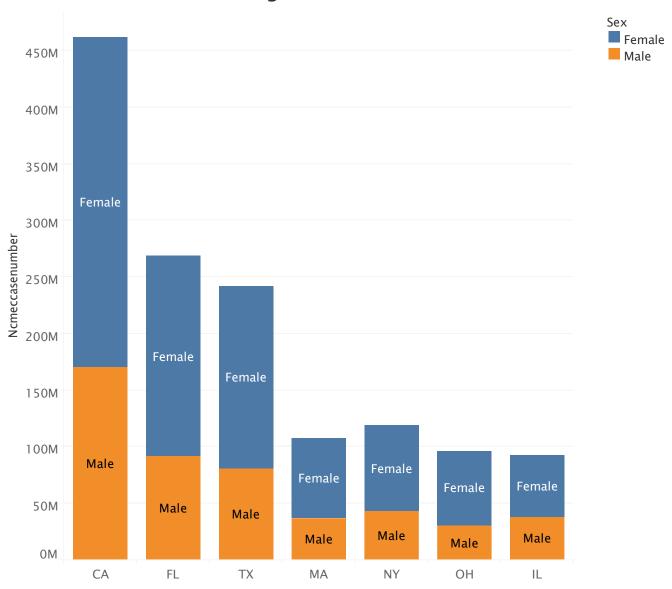
### **Missing From City**

Sex
Female
Male



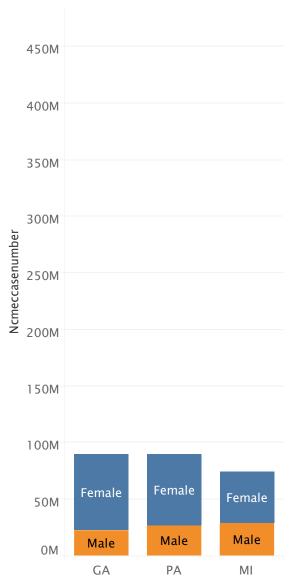
Sum of Ncmeccasenumber for each Missingfromcity. Color shows details about Sex. The marks are labeled by Sex. The view is filtered on Missingfromcity, which has multiple members selected.

### **Missing From State**



Sum of Ncmeccasenumber for each Missingfromstate. Color shows details about Sex. The marks are labeled by Sex. The view is filtered on Missingfromstate, which keeps 10 of 53 members.

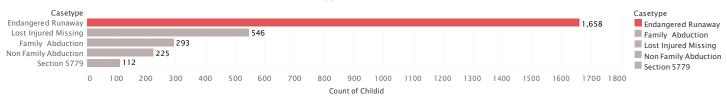
### **Missing From State**





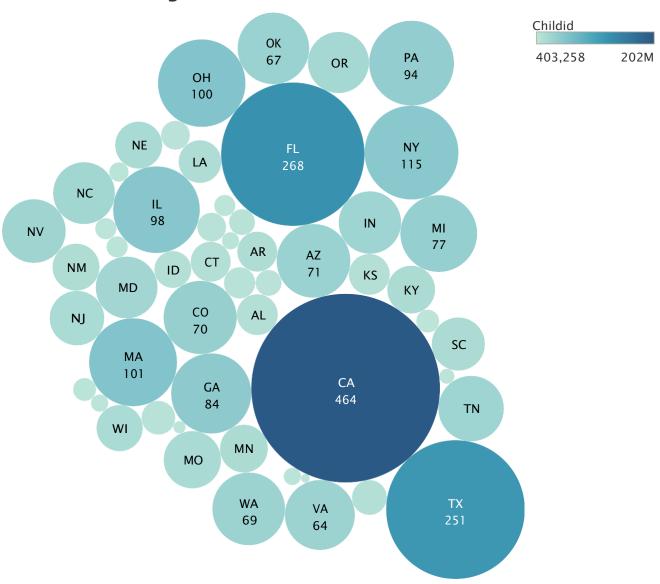
Sum of Ncmeccasenumber for each Missingfromstate. Color shows details about Sex. The marks are labeled by Sex. The view is filtered on Missingfromstate, which keeps 10 of 53 members.

#### **Casetype**



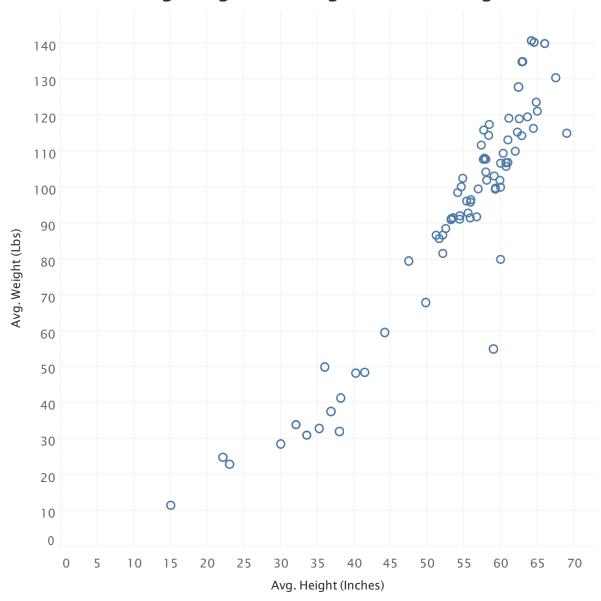
Count of Childid for each Casetype. Color shows details about Casetype. The view is filtered on Casetype, which keeps Endangered Runaway, Family Abduction, Lost Injured Missing, Non Family Abduction and Section 5779.

## **Highest number of cases**



Missingfromstate and count of Childid. Color shows sum of Childid. Size shows count of Childid. The marks are labeled by Missingfromstate and count of Childid.

## Average height and weight of kid missing



Average of Height (Inches) vs. average of Weight (Lbs). Details are shown for Birthdate Year.

#### **References:**

- csg. (n.d.). 6 Tips for Creating Effective Data Visualizations (with Examples). https://blog.csgsolutions.com/6-tips-for-creating-effective-data-visualizations
- Atlan, T. (2023, September 9). Data Quality vs Data Governance: How Are they Related? Atlan. <a href="https://atlan.com/data-quality-vs-data-governance/">https://atlan.com/data-quality-vs-data-governance/</a>
- Woods, C. (2023, August 13). Communication and collaboration for efficient project stakeholders.
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