BUNDLE OF BABY



TOP 50 BABY NAMES

from 2011, in the US



WHY BABY NAMES?

- 1. How is a name going to impact a baby's future?
- 2. Are there any gender neutral names that can be used?

Gives your baby a chance to make their "mark" in the world

CULTIVATES PERSONALITY

CONTINUES LEGACY



DEFINES IDENTITY



GENDER NEUTRAL:

not relating or specific to people of one particular gender



THE PROCESS

Languages: Python

- using Pandas & Matplotlib packages

(for data wrangling & creating histograms)



Data Wrangling

SORTING REMOVING

RENAMING

RESULTS

Removing Duplicate Names

FEMALE 24292 MALE 23253 FEMALE 1701 MALE 1464

(starting # of names)

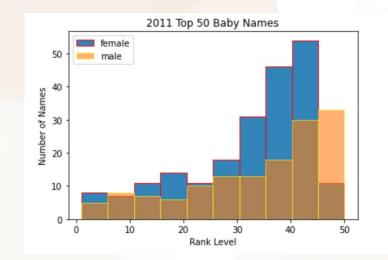
(final # of names after wrangling)



Renaming & Removing Columns

Year of Birth Gender Ethnicity Child's First Name Count Rank

YOB Gender Ethnicity FN Rank



Filtering & Sorting all 2011 Names

	УОВ	Gender	Ethnicity	FN	Rank
22	2011	FEMALE	HISPANIC	ISABELLA	1
322	2011	FEMALE	WHITE NON HISPANIC	ESTHER	1
319	2011	FEMALE	WHITE NON HISPANIC	EMMA	2
122	2011	FEMALE	HISPANIC	MIA	2
182	2011	FEMALE	HISPANIC	SOPHIA	3
474	2011	FEMALE	WHITE NON HISPANIC	RIVKY	49
296	2011	FEMALE	WHITE NON HISPANIC	DANIELLA	50
301	2011	FEMALE	WHITE NON HISPANIC	DINA	50
347	2011	FEMALE	WHITE NON HISPANIC	GIULIANA	50
1378	2011	FEMALE	HISPANIC	DANNA	50

	УОВ	Gender	Ethnicity	FN	Rank
597	2011	MALE	ASIAN AND PACIFIC ISLANDER	ETHAN	1
621	2011	MALE	ASIAN AND PACIFIC ISLANDER	JAYDEN	2
797	2011	MALE	BLACK NON HISPANIC	JEREMIAH	4
633	2011	MALE	ASIAN AND PACIFIC ISLANDER	JUSTIN	4
644	2011	MALE	ASIAN AND PACIFIC ISLANDER	LUCAS	5
684	2011	MALE	ASIAN AND PACIFIC ISLANDER	TIMOTHY	50
680	2011	MALE	ASIAN AND PACIFIC ISLANDER	SYED	50
670	2011	MALE	ASIAN AND PACIFIC ISLANDER	RICKY	50
879	2011	MALE	BLACK NON HISPANIC	SINCERE	50
576	2011	MALE	ASIAN AND PACIFIC ISLANDER	CALEB	50



THE BOTTOM LINE?





Name your child with their best interest/future in mind

There are **INFINITE** options (meaning, culture, ancestry) in choosing the perfect name for your baby



Choosing a popular name that's gender neutral is okay!