Baptism Usage and Death Records in San Gabriel Mission

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!Introduction

• Kenzo: Team Manager

• Sam: Project Manager

• Michael: Scribe

• Yaquana: Outcome Designer

Topics:

- 1) Indigenous godparentage and the formation of indigenous communities
- 2) Indigenous labor and its connection to baptisms during the Rancho Era
- 3) Death rates as they correspond to age, disease, and natural disaster.



Terms to Know and Our Process

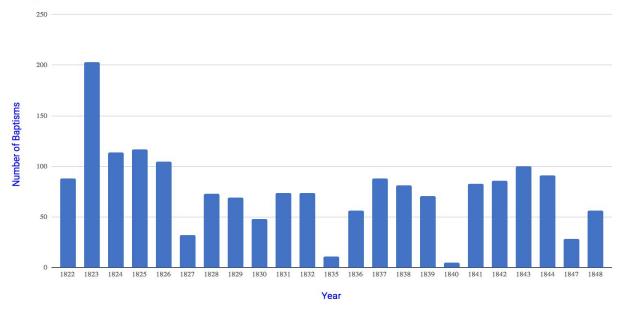
- Terms:
 - Compadrazgo: another term for the godparentage system in Spanish america (could be of Spanish descent or indigenous)
 - Indios: refers to indigenous ethnicity
 - Neophyte: religious convert
- We received sets 5 and 6 from the History 31 database (set 5 included baptism records, and set 6 included death records)
- We then cleaned these sets, came up with our research questions, created subsets based on these questions, and created graphs and produced analyses from the subsets.

Research Questions (Set 5)

- -How has the usage of baptism changed overtime in San Gabriel mission?
 - Spanish Period vs Mexican Period?
- -How can research provide evidence of the role of indigenous godparents in the formation/disillusion of indigenous communities?
- -How can research provide evidence of a correlation between baptisms in San Gabriel mission and the organization of indigenous labor?

How has baptism trends changed over time?

Baptism Records in San Gabriel Mission From 1822-1848



| Godparents | 1772-1773 (26 baptisms records listed in data) | 1774-1775 (51 baptism records listed in data) |
|---------------------------------|------------------------------------------------|-----------------------------------------------|
| Zero (0) | 0% | 5.88% |
| One (1) | 100% (ethnicity unstated) | 33.33% |
| Dual (1 male 1 female) | 0% | 60.78% |
| Indio Godparents (One and Dual) | 0% | 54.9% |

BAPTISMAL SPONSORSHIP OF ALTA CALIFORNIA INDIANS AT MISSION SAN GABRIEL

| Godparents | 1771-1773 (76 baptisms) | 1774-1775 (173 baptisms) | 1800–1801 (195 baptisms) | 1810–1811 (568 baptisms) 9.8% 0% 85.2% | |
|------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------------------------------|--|
| Gente de razón | 95.3% | 23.2% | 7.1% | | |
| Baja California Indian | 2.9% | 36.1% | 0.6% | | |
| Alta California Indian | 1.8% | 38.1% | 52% | | |
| Zero (o) | 0% | 1.3% | 36.8% | 1.0% | |
| Dual: 1 male, 1 female | 0% | 1.3% | 3.5% | 4.0% | |

(Source: Erika Perez, "Saludos from your comadre": Compadrazgo as a Community Institution in Alta California,1769—1860s)

| Α | В | С | D | E | F | | G | Н | | - |
|------|-------------|---------|--------------------|--------------|-----------------------------------------|---------------|-------------|-------------------|-------------|-----------|
| r | Baptism No. | Ego Sex | Ego Christian Name | Ego Ethnicit | Godparent 1 | Godparent 1 | 1 Ethnicity | Godparent 2 | Godparent 2 | Ethnicity |
| 1774 | 118 | F | Salome Maria | [India] | Gertrudes Maria | Indios | | Joseph Borgino | Indios | |
| 1774 | 120 | F | Maria Dolores | [India] | Salome Maria | Indios | | Antonio Maria | Indios | |
| 1774 | 121 | F | Cecilia Maria | Sibapet | Juana Maria | India de esta | a Mission | | | |
| 1774 | 122 | F | Maria Guadalupe | [India] | Getrudes Maria | Yndia | | Joseph Borgino | | |
| 1774 | 130 | F | Theresa Maria | [India] | Joseph Maria Zeballos | Yndio | | Sinphorosa Maria | | |
| 1774 | 131 | F | Maria de Belen | [India] | Joseph Maria Zeballos | Yndio | | Sinphorosa Maria | | |
| 1774 | 132 | F | Geronima Maria | [India] | Joseph Maria Zeballos | Yndio | | Sinphorosa Maria | | |
| 1774 | 133 | F | Liberata Maria | [India] | Joseph Maria Zeballos | Yndio | | Sinphorosa Maria | | |
| 1774 | 134 | F | Anasthasia Maria | [India] | Joseph Maria Zeballos | Yndio | | Sinphorosa Maria | | |
| 1774 | 135 | F | Manuela Maria | [India] | Joseph Maria Zeballos | Yndio | | Sinphorosa Maria | | |
| 1774 | 111 | | Monica Maria | [India] | Apolonia Maria | | | Sevastian | | |
| 1774 | 112 | F | Gabriela Maria | [India] | Margarita | | | Alejo | | |
| 1774 | 113 | F | Benigna Maria | [India] | Clara Maria | Yndia | | Estevan | | |
| 1774 | 114 | F | Justa Maria | [India] | Estevan Maria | Yndio | | Clara Maria | | |
| 1774 | 115 | F | Beatriz Maria | [India] | Brigida | | | | | |
| 1774 | 88 | F | Augustina Maria | [India] | Gertrudes Maria | Yndia Califo | rnia | | | |
| 1774 | 89 | F | Maria de Jesus | [India] | Davila - Maria Josepha | | | The second | | |
| 1774 | 95 | F | Paula Maria | [India] | Clara Maria | Indios | | Estevan Maria | Indios | |
| 1774 | 96 | F | Apolonia Maria | [India] | Sinforosa Maria | Indios | | Joseph Maria | Indios | |
| 1774 | 96 | F | Sinforosa Maria | [India] | Sinforosa Maria | Indios | | Joseph Maria | Indios | |
| 1774 | 100 | F | Narcisa Maria | [India] | Maria Salome | Yndia | | Antonio de Lisboa | | |
| 1774 | 108 | F | Martha Maria | [India] | Francisca Maria | | | Matheo | | |
| 1774 | 109 | F | Delfina Maria | [India] | Agustina Maria | | | Nicolas | | |
| 1774 | 110 | F | Rita Maria | [India] | Juana Maria | | | | 4 | |
| 1775 | 141 | F | Sebastiana | [India] | Maria Salome | India | | Antonio Lisboa | | |
| 1775 | 142 | F | Maria Francisca | [India] | Maria Salome | India | | Antonio Lisboa | | |
| 1775 | 143 | F | Cathalina Maria | [India] | Maria Salome | India | | Antonio Lisboa | | |
| 1775 | 144 | F | Josepha Ana | [India] | Maria Salome | India | | Antonio Lisboa | | |
| 1775 | 145 | | Antonia | [India] | Maria Salome | India | | Antonio Lisboa | | |
| 1775 | 146 | F | Ana Maria | [India] | Maria Salome | India | | Antonio Lisboa | | |
| 1775 | 152 | F | Francisca | [India] | | | | | | |
| 111 | | OT L | Nosalia ivialia | Įmu | CO. | | | | | |
| 177 | 5 2 | 01 F | Florentina Getru | ıdis [Indi |] Francisca Maria | a Y | /ndios | Ma | theo Maria | Yndio |
| 177 | 5 2 | 03 F | Rosa Manuela | [Indi |] Francisca Maria | a Y | /ndios | Ma | theo Maria | Yndio |
| 177 | 5 2 | 05 F | Cristina Juana | [Indi | Francisca Maria | a Y | /ndios | Ma | theo Maria | Yndio |
| 177 | 5 2 | 07 F | Maria Antonia | [Indi | l Francisca Maria | a Y | /ndios | Ma | theo Maria | Yndio |

Historical Context--Indigenous Compadrazgo

- -- Indigenous godparents maintained more frequent contact with godchildren by residing at the mission or a neighboring rancheria (Indian village), thereby offering enhanced spiritual sustenance and intimacy.
- -- The participation of Indian captains and their kin encouraged commoners to accept Catholic sacraments.
- -- Given the symbolic importance of conversions of native elites in each cycle of conquest by the Spanish, some of the prolific sponsors probably participated to maintain their elite status.

Historical Context--Indigenous Compadrazgo

- -- Mission records provide examples of individuals on mission sponsoring scores of their community members, a pattern not typical of all missionized peoples
- --Those individuals who sponsored mass community members for Catholic sacraments illustrate the impact of one person within a mission community.
- --Southern California mission records reveal that every mission maintained a core group of Indian godparents who resided in houses adjacent to the mission or in a neighboring rancheria.

Compadrazgo and Indian Labor

- --Most baptismal records after 1838 reveal that the ego origin is "unstated" or from "mission"
- -- "Unstated" accounts for 50.68 % of the baptismal records
- -- "Mission" accounts for 34.25 %

Possible Interpretations:

- -- The converted neophytes who were kidnapped and forced into labor were orphans or exiles
- -- Secularization Act of 1833 dissoluted indigenous communities, leaving them without land
- -- The missions do not view the neophytes' origins as relevant data any more

Historical Context--Compadrazgo and Indian Labor

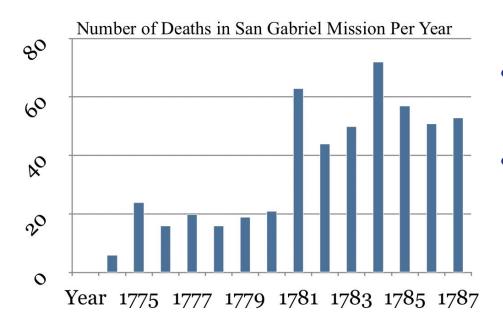
- -- Rise of the rancho era led to high demand of labor
- -- Over time the practice of compadrazgo evolved into a tool for Californios and extranjeros (foreign merchants who held land and property) to access Indian labor, mostly Indian children
- e.g. At least sixty-six Yuma captives were baptized at southern California missions between 1826 and 1848 and incorporated into Californio households, by chance coinciding with the rise of the rancho era and the need for Indian labor in Mexican California. e.g. According to Antonio Franco Coronel, Indian children, probably Yumas orphaned and captured in warfare with Spanish Mexicans, arrived in southern California in 1840 or 1841 with a settler from Sonora.

!Research Questions (Set 6)

- How did the number of deaths in San Gabriel mission vary over time?
- Did different age groups experience different rates of mortality?
- What does the changing frequency of deaths within an age group suggest about the environment of San Gabriel mission at the time?
- What can explain the high death rate between 1781 and 1787?
- Between 1777 and 1778, the only deaths that were recorded were stillborn deaths. Why?



Number of Deaths in SG Mission per Year, 1774-1787



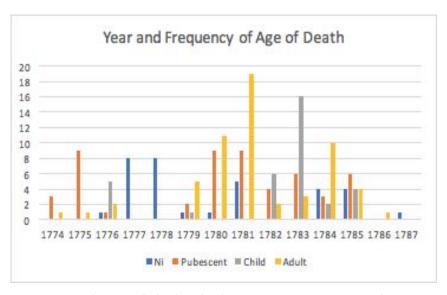
- Overall trend: increase in number of deaths over time
- Very sudden spike in 1781, smaller spike in 1784

!Corresponding Historical Context: Smallpox?

- Overall general increase in deaths corresponds with increasing mission population during this time period
- However, the great spike in deaths in 1781 can most likely be attributed to a group led by a man named "Zúñiga" making their way to settle in (newly founded) Los Angeles bringing a smallpox outbreak to the mission in July of that year (source: Historical Society of SoCal Quarterly)

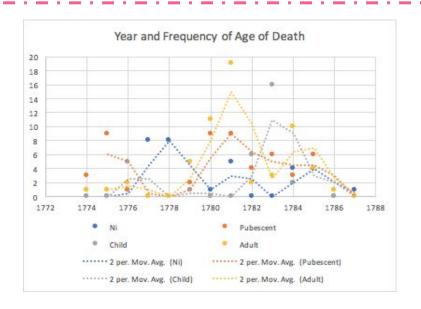


Year and Age of Death





- Child deaths fairly linear until 1782
 - High child death count from 1782-1783
- High stillborn death count from 1777-1778



Corresponding Historical Context: Reliance on Water

- High death rates in missions
 - "Over half of the children born on a mission died before reaching age 4 and only about two of every ten lived to be teenagers"
- Disastrous flash flood in 1776
 - The mission was subsequently relocated to the native site of Iisanchanga 3 miles to the northwest.
 - Agricultural reliance on water
 - The Rio Hondo and several springs fed an aqueduct, reservoirs, and a canal system that provided abundant water to the mission and its extensive vineyards, orchards, gardens, and mills.
 - Spike in stillborn deaths from 1777-1778
 - Dehydration and malnourishment



Takeaways and Remaining Questions

Remaining Questions

- Smallpox disproportionately affecting adults?
 - Adult deaths spike in 1781, but other age demographics did not experience more deaths
- Dehydration/malnourishment ostensibly induces more stillborn deaths, yet child, pubescent, and adult deaths do not rise. Why?

Takeaways

- Set 5: Compadrazgo was used by indigenous people to form communities; baptismal records after 1838 suggest that indigenous people were being trafficked and forced into labor at ranchos
- Set 6: Smallpox probably caused spike in number of (adult)
 deaths, flash flood possible cause of increase in stillborn death
 rates

Relationships Between Our Data Sets and Reflections

- For the brief (4 yr) time period our sets' timelines overlap, no obvious correlation present
- What Went Well
 - Programming systems provided us with a way to better organize our data
 - Surprisingly able to find corresponding historical context for our findings (California Quarterly)
- Struggles
 - Originally thought lack of baptism number in set 6 (deaths) meant they weren't baptized and created subset of baptized/non-baptized, but later realized that all were baptized, regardless of if baptism number was present (christian names)
 - Hard for us to limit our research questions to quantitative inquiry
- Learned
 - o Doing research as a team is a whole new skill! Divide and conquer, then collaborate
 - Creation (and constant evaluation) of manageable, relevant research questions is
 <u>essential</u>

!Bibliography

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