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Texas State University's Operation Identification (OpID): Numbers to Names



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Disclaimer

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Kate Spradley, PhD

Dr. Kate Spradley is the Director of Operation Identification (OpID) and a Professor in the Department of Anthropology at Texas State University (TSU). She earned her master's degree from the University of Arkansas in 2000 and completed her PhD at the University of Tennessee in 2006. As a biological anthropologist, Dr. Spradley's research focuses on human biological variation, forensic anthropology, bioarchaeology, and quantitative methods.



https://news.txst.edu/inside-txst/big-ideaspodcast/episode-29-operationid-with-kate-spradlev.html



WARNING

This presentation contains graphic images that are sensitive in nature which may be considered triggering to some audiences.



Overview

- Background
- Justice of the Peace System
- Gaps in Medicolegal Death Investigation
- Filling the Gaps
 - Exhumations
 - Managing Unidentified Human Remains (UHRs)
- Working Collaboratively Across Jurisdictions and Internationally
- New Innovations (for us)
- Making Connections to Facilitate Identifications for Missing Migrants



The OpID Team



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Molly Scott
Images provided by OpID

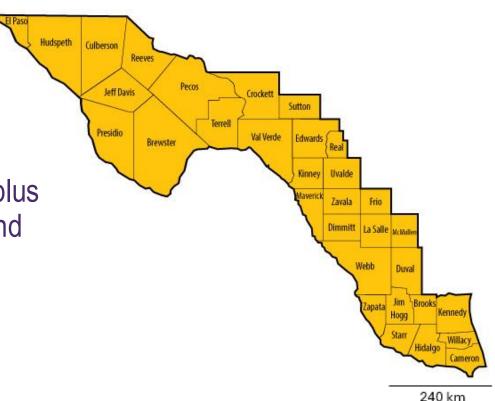




Missing and Unidentified Migrant Cases in Texas

The Impact in South Texas

- 32 counties
- 2 medical examiners
- \$1,700 USD per autopsy, plus additional transportation and storage fees











STORYLINE > IMMIGRATION BORDER CRISIS



Brooks County Sheriff's Deputy Moe Saavdra tracks fresh footprints while searching for undocumented immigrants on May 23, 2013 near Falfurrias, Texas. o John Moore / Getty Images file

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In Brooks County, Texas, where the mercury regularly tops 100 degrees in the summer, Chief Deputy Benny Martinez says he prays for rain — because it keeps the bady sount down



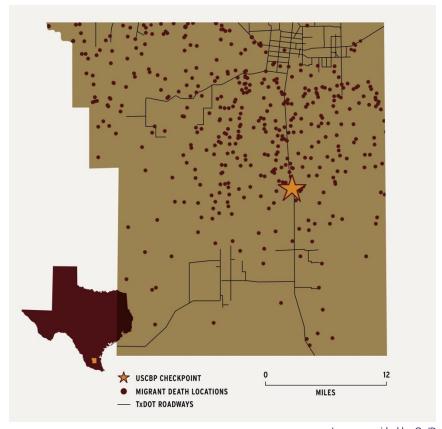


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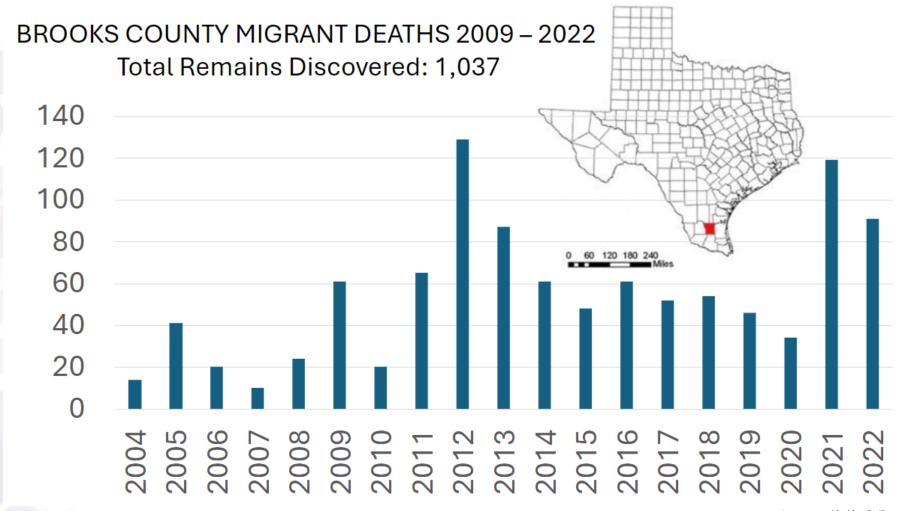
https://www.nbcnews.com/storvline/immigration-border-crisis/texas-brooks-county-death-valley-migrants-n152121



Brooks County Migrant Deaths







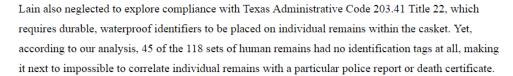






"Once Marta learned her nephew was at Sacred Heart... it would cost \$3,000.00 to exhume his body, \$250.00 to take a DNA sample, and \$3,000.00 to profile the DNA. It would also cost \$100.00 per day to store the body until it was returned to El Salvador..."





Commingling of human remains, according to our analysis, was common, further complicating family reunification. One grave contained four skulls and a pile of loose bones jumbled together with a white sheet and a feed bag. In eight other cases, a single grave contained two, three, four or even five separate remains—some buried only in trash bags or plastic wrap. No records we obtained from the county sheriff state that four or five migrant remains were ever collected at a single location on the same date—an indication that remains may have been lumped together during burial.

Once Marta learned that her nephew was at Sacred Heart, she set about the process of retrieving his body for repatriation to El Salvador. But what Elizondo Mortuary told her stopped her in her tracks. They said it would cost \$3,000 to exhume his body, and another \$250 to take a DNA sample. It would cost \$3,000 more to run the DNA analysis against a family reference sample. And it would cost \$100 a day to store the body until it was returned to El Salvador, a fee that could run into the thousands of dollars.

What Marta didn't know at the time was that the county was required by law to collect a DNA sample from any unidentified remains—this is part of what Elizondo should have done before returning any remains to Howard-Williams for burial. Elmer's DNA sample should already have been sent to the University of North Texas for analysis at no cost to the family.

Yet despite Lain's assertion that "DNA samples from unidentified human remains were being secured," Baker said that none of the remains she exhumed showed the classic cut marks in the long







Image provided by OpID



Image provided by OpID



A woman approached us at the cemetery and said, "My husband doesn't want me to tell you, but I can't buy the plot next to my father because unidentified human remains are buried there."

Burials at this cemetery have been found due to community memory recall, not through any written record.

We must find the people that remember.











Image provided by OpID









Image provided by OpID





Personal Items

- Clean and photograph all clothing and personal effects
- Upload to the National Missing and Unidentified Persons System (NamUs) database (www.namus.gov)
 - Publicly searchable

















Images provided by OpID

If this was happening in Brooks County, is it happening in other counties? If so, what can we do?

Multiple organizations had the same questions, and we started talking. Then we got together and started the Forensic Border Coalition so we could work together to answer our questions.













TUCSON, ARIZONA

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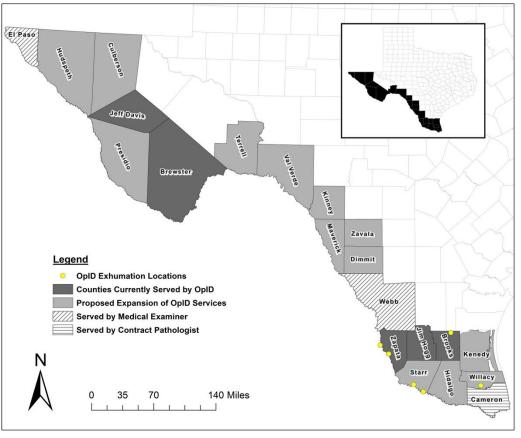


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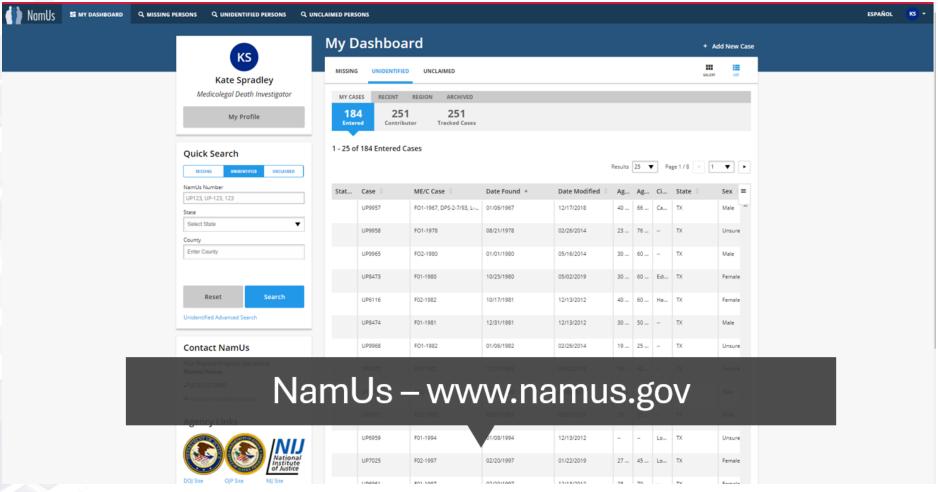


OpID Service Coverage in Southern Texas Counties









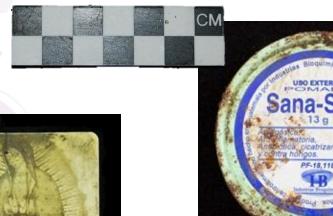
























Case Study: Christian









Images provided by OpID

Remains Found September 2012 Remains Exhumed by Baylor May 2013 Remains Transferred to TSU July 2013 Skeletal Report/DNA to University of North Texas November 2016

Family Finds Case in NamUs Summer 2017

Family Reference Sample Submitted November 2017 Genetic Association January 2018 Family Contacts
OpID/TSU
March 2018

Justice of the Peace Approves Identification March 2018

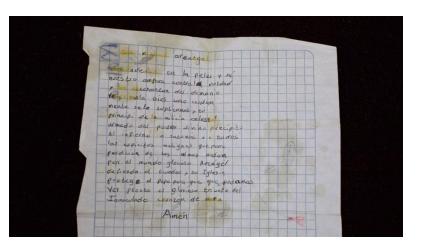
Christian Goes Home April 2018



Case Study: Maria Dolores











Diana Grace Partida | 11/06/2013 4:53 pm



Asking for help to find the whereabouts of Maria Dolores Borja Cabrera.

McAllen.- Immigrants make up the foundation La Merced USA in the US states east of the region requesting assistance to locate a compatriot missing for more than 15 days in the desert of the United States.

According to alternative sources, Maria Dolores Borja Cabrera, 28, crossed the city of Reynosa.

Borja Cabrera is originally from Azuay, Ecuador, and has no relatives in the area.

If you have information please contact the phone 914-720-1665 or 914-484-2221 with Luis Lopez, president of the organization La Merced.







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Images provided by OpID











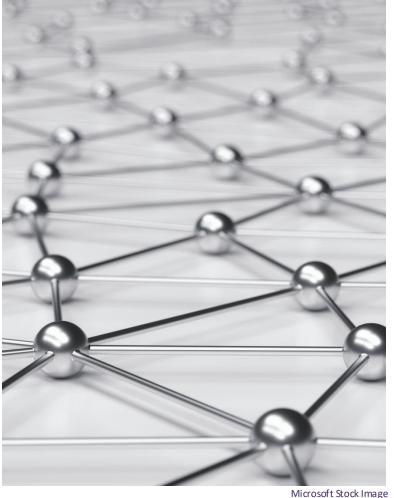
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Fingerprint Training by the Federal Bureau of Investigation



Education and Outreach

- Justice of the Peace training, resources, and checklist
- Communication and collaboration with all agencies and entities
 - Justice of the Peace, law enforcement, United States Customs and Border Protection, consulates, non-governmental organizations, community organizations and organizers
- International Committee for the Red Cross
 - Global forensic coordinators
 - Fingerprints, DNA
- Identification Center







Contact Information

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