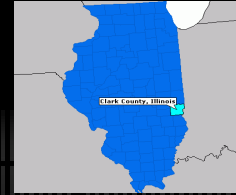


# Analysis of Historical Euro-American Skeletal Remains from the Old Darwin Cemetery, Darwin, Illinois

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Anthropology

## Old Darwin Cemetery

- ✓ Historical Context
- ✓ Wabash River Valley  
Darwin, Illinois
- ✓ Accidental Excavation of  
Quarry Pit



## Objectives

- ✓ Reconstruct Biological Identity
  - ✓ Sex
  - ✓ Age
  - ✓ Stature
  - ✓ Ancestry
- ✓ Health Conditions
  - ✓ Disease and Trauma
- ✓ If possible, identify individuals



## Methods

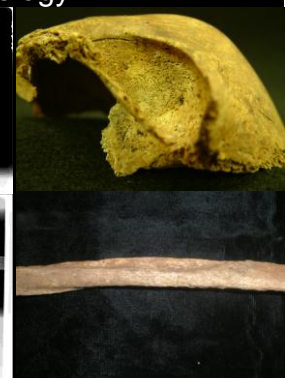
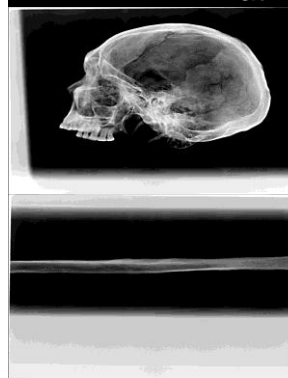
- ✓ Comparative Methods
  - ✓ Bone Identification
- ✓ Dental Eruption Patterns
  - ✓ Age
- ✓ Bone size and form
  - ✓ Sex
  - ✓ Stature



## Results

Burial Number	Age	Sex	Pathology
Burial 1	10-12 yrs	Unknown	Periostitis (Bone Infection)
Burial 2	1-2 yrs	Unknown	Anemia, Scurvy and Periostitis
Burial 4	35-50 yrs	Female	Arthritis and Periostitis
Burial 5	19-27 yrs	Male	Possible scurvy, Periostitis, bone fractures and head trauma
Burial A	16-24 yrs	Female	Anemia
Burial B	18 months	Unknown	Unobservable
Burial C	3 yrs	Unknown	Unobservable
Burial D	20 yrs +	Male	Unobservable

## Pathology



## Pathology Continued



## Conclusion

- ✓ Ethical Concerns for Human Remains
- ✓ Piecing Together the Past



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