



FoRDent User Guide

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Enter a new case

1. Go to fordent.org
2. Select **<New Case>** in the upper left corner OR **<Start New Case>** below the center logo
3. On the **Case Info** tab, complete the following sections:
 - a. <Specimen #>
 - b. <Collected By>
 - c. <Collection Date>
 - d. <Collection>
 - e. <Collection Location>
 - f. <Notes> (optional)
4. On the **Data Collection** tab, first complete the **<Permanent Maxilla>** section
 - a. All morphological traits must be selected or marked as <unobservable (NA)>
 - b. On the drop-down menu, there are 20 morphological traits to enter
 - i. Traits with one tooth selection
 1. <Winging>
 2. <Midline diastema>
 - ii. Traits with right and left tooth selections
 1. <Labial curve>
 2. <Canine mesial ridge>
 3. <Canine distal ridge>
 4. <Disto-sagittal ridge>
 - iii. Traits with multiple tooth selections
 1. <Shoveling>
 2. <Double shoveling>
 3. <Peg tooth>
 4. <Congenital absence>
 5. <Interruption groove>
 6. <Tuberculum dentale>
 7. <Premolar acc cusps>
 8. <Mesial acc ridge>
 9. <Distal acc ridge>

10. <Metacone>
11. <Hypocone>
12. <Carabelli's trait>
13. <Parastyle>
14. <Enamel extensions>

c. On the drop-down menu, there are 16 morphological traits to enter for the **<Permanent Mandible>**

- i. Traits with right and left tooth selections
 1. <Distal acc ridge>
 2. <Anterior fovea>
- ii. Traits with multiple tooth selections
 1. <Shoveling>
 2. <Congenital absence>
 3. <Interruption groove>
 4. <Premolar complexity>
 5. <Elonated premolar>
 6. <Groove pattern>
 7. <Cusp number>
 8. <Deflecting wrinkle>
 9. <Protostylid>
 10. <Tigonid crest>
 11. <Cusp 5>
 12. <Cusp 6>
 13. <Cusp 7>
 14. <Enamel extensions>

5. Once all traits are chosen, select the **Review** tab

a. Select **<Run Analysis>**

About FoRDENT

Statistical Analyses

Results and Outputs

Print Report

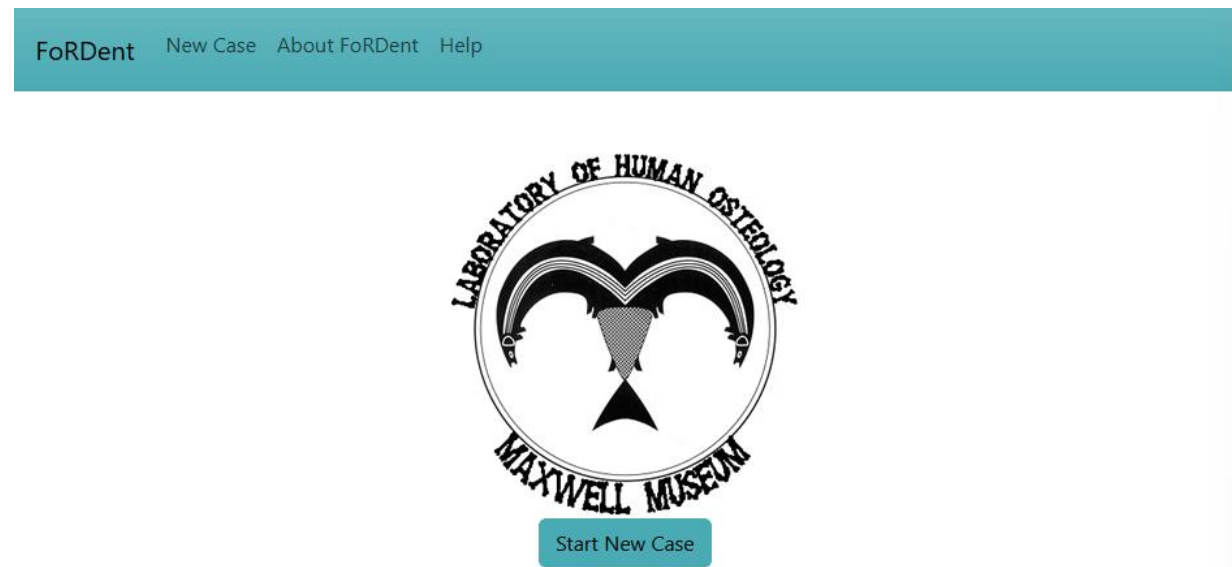
Population Descriptions

References

Help

Example

1. <Start New Case>



2. Enter case information

1. Case Info

2. Data Collection

3. Review

4. Results

Add additional information related to this case or collection to help organize your data.

Specimen #

Collected By

Collection Date

Collection

Collection Location

Notes

3. Enter in traits for the Permanent Maxilla and Permanent Mandible

1. Case Info

2. Data Collection

3. Review

4. Results

Permanent Maxilla

Permanent Mandible

Midline diastema

The tooth has a groove that meets or crosses the cingulum and may continue onto the root. The expression of this trait is much more common on the maxillary lateral incisor than on the maxillary central incisor.

DIAS

A gap of at least 1 mm between the two central incisors. Orthodontic treatment may remove this gap, so it should not be scored on individuals who may have had braces.



absent (0)

No gap or less than 1 mm between maxillary central incisors.



present (1)

Gap of more than 1 mm between maxillary central incisors.



unobservable (NA)

This trait was not observed.

4. Review that all traits entered, and select <Run Analysis>

1. Case Info

2. Data Collection

3. Review

4. Results

Trait	Tooth	Score	
Midline diastema	DIAS	1	remove

Run Analysis