



Prosthodontics

Class I

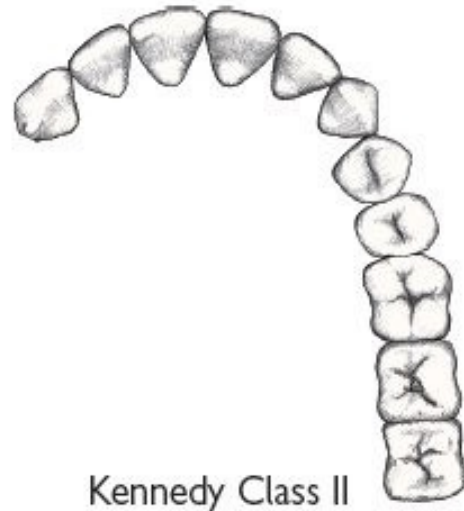
- Bilateral distal extension



Kennedy Class I

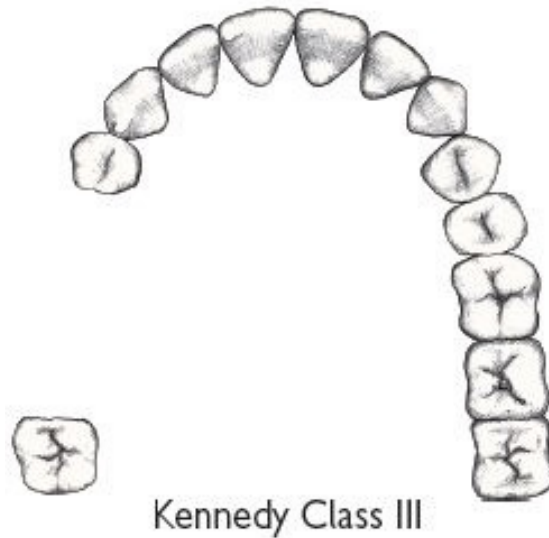
Class II

- Unilateral distal extension



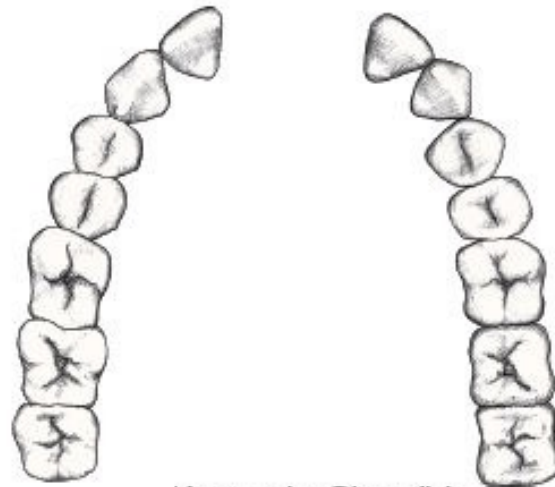
Class III

- Unilateral bounded edentulous space (BES)



Class IV

- Bilateral bounded edentulous space (BES) which means it crosses the midline

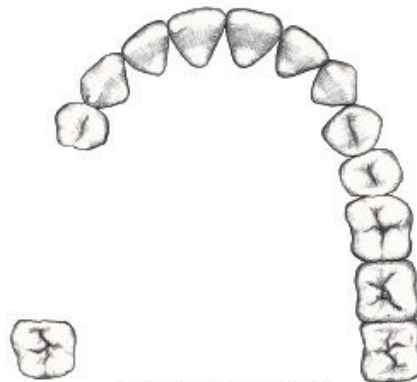


Kennedy Class IV

Applegate's Rules

- Rule #1: Classification should be assigned *after* any extractions
- Rule #2: Missing third molars not considered
- Rule #3: Abutment third molars are considered

For example,
this one
counts



Kennedy Class III

Applegate's Rules

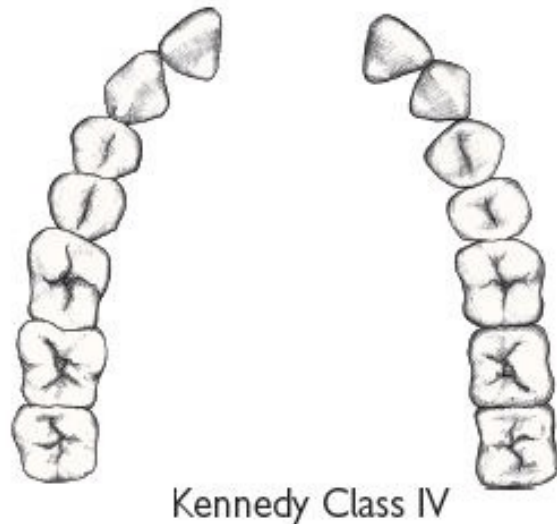
- Rule #4: Missing second molars not considered ** if its missing, won't be included → won't be considered
↳ partial only designed up to 2nd molar*
- * Rule #5: **Most posterior edentulous area** determines the classification
- Rule #6: Other edentulous areas are referred to as **modifications**



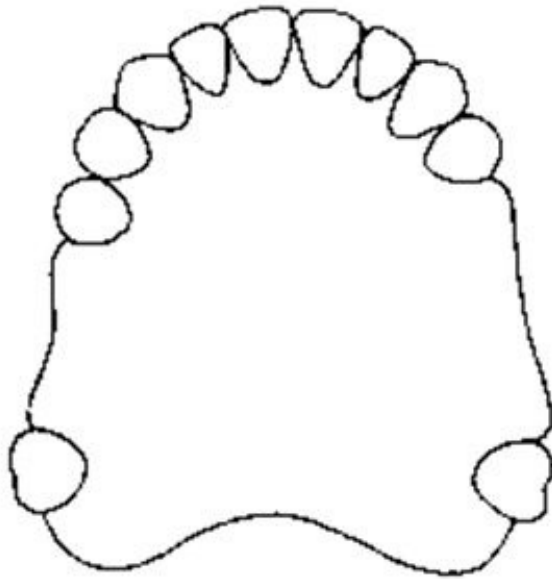
Kennedy Class I
Modification 1

Applegate's Rules

- Rule #7: Extent of modification does not matter, only the number
- Rule #8: Class IV cannot have any modifications by definition



Practice!



* Rule 3! Abutment 3rd molars are going to be considered

↳ missing area's count due to 2nd molar abutment

Kennedy Class III
Modification 1

Practice!



Kennedy Class III
Modification 2

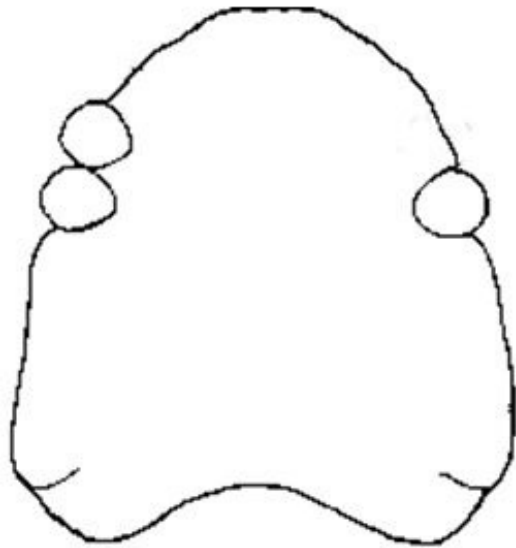
Practice!



Kennedy Class II
Modification 3

← distal automatically wins! ; !

Practice!



Kennedy Class 1
Modification 1