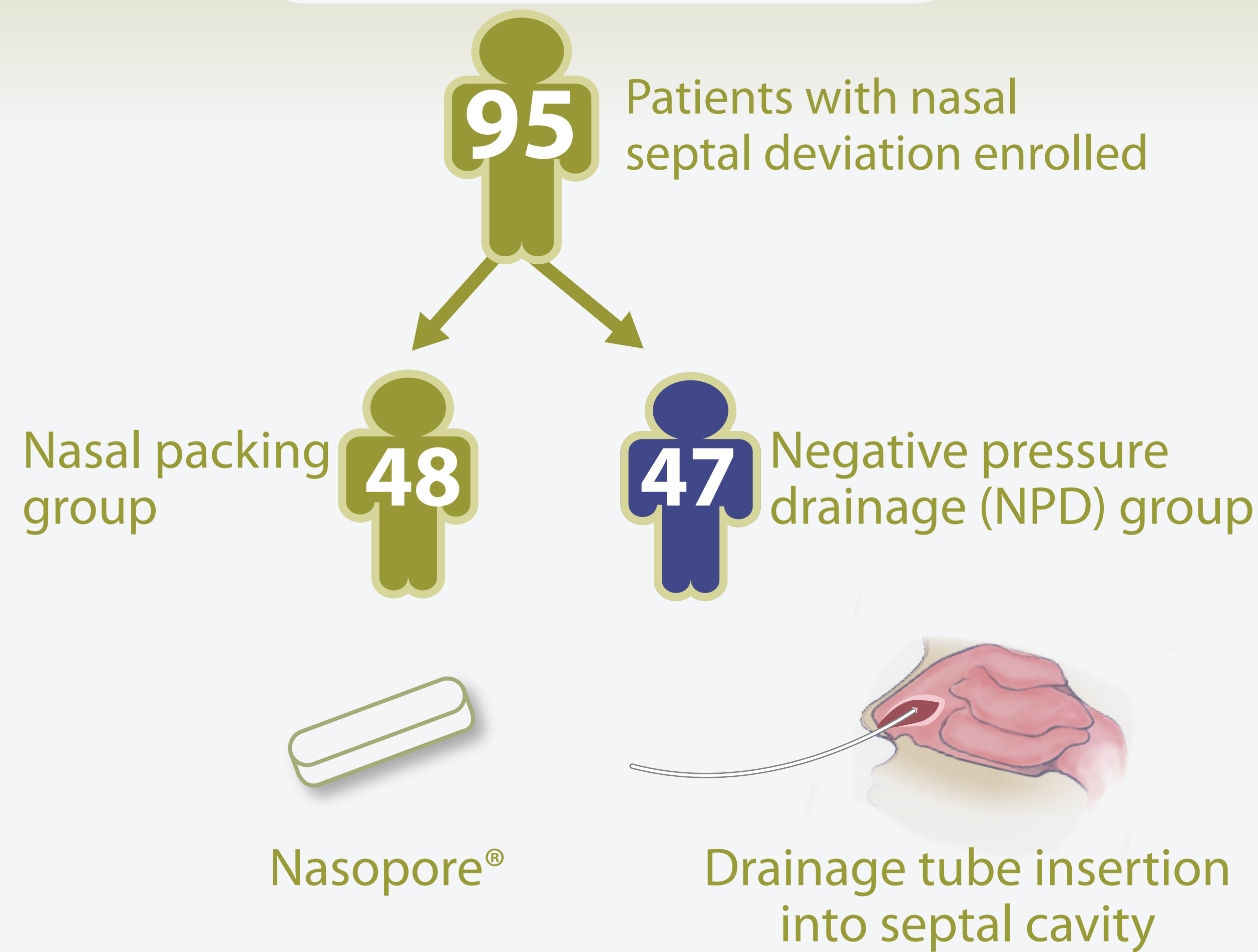


Negative pressure drainage vs. nasal packing after septoplasty

Study population



Postoperative day 1

Significantly lower symptom scores in:

-
- Nasal congestion
 - Rhinorrhea
 - Olfactory dysfunction
 - Headache
 - Eye discomfort
 - Ear fullness
 - QoL
- The diagram shows a nasal cross-section with a drainage tube inserted into the septal cavity. A double arrow points from the text 'Significantly lower symptom scores in:' to the list of symptoms.

Postoperative day 5

-
- Olfactory dysfunction
 - Ear fullness
- The diagram shows a nasal cross-section with a drainage tube inserted into the septal cavity. A double arrow points from the text 'Significantly lower symptom scores in:' to the list of symptoms.

No significant difference:

- Effective rate
- Postoperative complications rate

Cost-effectiveness ratio



NPD significantly improves postoperative comfort compared to nasal packing in the first days after septoplasty

NPD reduces medical costs