

Literature Search
ACR Appropriateness Criteria®
Nasal Cavity and Paranasal Sinus Cancers

Literature Search Performed on: 12/8/2015

Beginning Date: January 2014

End Date: November 2015

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily, Ovid MEDLINE(R) and Ovid OLDMEDLINE(R) <1946 to Present>

Search Strategy:

-
- 1 Paranasal Sinus Neoplasms/ (6775)
 - 2 Maxillary Sinus Neoplasms/ (1793)
 - 3 Esthesioneuroblastoma, Olfactory/ (556)
 - 4 sinonasal undifferentiated carcinoma.mp. (143)
 - 5 Radiotherapy/ (38405)
 - 6 Drug Therapy/ (29326)
 - 7 General Surgery/ (36434)
 - 8 Endoscopy/ (44161)
 - 9 *Nose Neoplasms/ or nasal cavity cancer.mp. or *Nasal Cavity/ (12408)
 - 10 1 or 2 or 3 or 4 or 9 (18913)
 - 11 5 or 6 or 7 or 8 (147380)
 - 12 10 and 11 (1543)
 - 13 limit 12 to (abstracts and english language and humans and yr="2014 -Current") (105)
 - 14 limit 13 to "all child (0 to 18 years)" (26)
 - 15 13 not 14 (79)
 - 16 limit 15 to case reports (19)
 - 17 15 not 16 (60)
 - 18 remove duplicates from 17 (54)

Literature Search Performed on: 12/15/2013

Beginning Date: January 2003

End Date: November 2013

Database: Ovid MEDLINE(R) without Revisions <1996 to November Week 1 2013>

Search Strategy:

-
- 1 Paranasal Sinus Neoplasms/ (2449)
 - 2 Maxillary Sinus Neoplasms/ (822)
 - 3 Esthesioneuroblastoma, Olfactory/ (416)
 - 4 sinonasal undifferentiated carcinoma.mp. (90)
 - 5 Radiotherapy/ (14284)
 - 6 Drug Therapy/ (9787)
 - 7 General Surgery/ (14284)
 - 8 Endoscopy/ (22236)
 - 9 *Nose Neoplasms/ or nasal cavity cancer.mp. or *Nasal Cavity/ (5424)
 - 10 1 or 2 or 3 or 4 or 9 (8019)
 - 11 5 or 6 or 7 or 8 (59950)
 - 12 10 and 11 (1019)
 - 13 limit 12 to (guideline or meta analysis or practice guideline) (8)
 - 14 limit 12 to "all adult (19 plus years)" (743)

- 15 13 or 14 (748)
- 16 limit 15 to (abstracts and english language and humans and yr="2003 -Current") (405)
- 17 limit 16 to case reports (167)
- 18 16 not 17 (238)

Notes:

* = focus (limits search to those documents in which the subject heading is considered the major point of the article)

.mp = multi-purpose (retrieves results that have this keyword in several fields)

Literature Search Summary

A literature search was conducted in December 2013 and updated in December 2015 to identify evidence for the ACR Appropriateness Criteria[®] Nasal Cavity and Paranasal Sinus Cancers topic. Using the search strategies described above, 292 articles were found. Six articles were used in the topic. Two hundred eighty-six articles were not used due to either poor study design, the articles were not relevant or generalizable to the topic, or the results were unclear, misinterpreted, or biased.

The author added 54 citations from bibliographies, websites, or books that were not found in the literature search.