REFERENCES


10. Puspita, Merry. Age Standardized Rate (ASR) and Age Standardized Cancer Ratio (ASCR) of Nasopharyngeal Cancer in Kariadi Central Hospital during 2002 - 2011. 2012. Available from: http://eprints.undip.ac.id/37583/1/Merry_Puspita_G2A008113
Attachment 1. Head and Neck Cancer Type Based on International Statistical Classification of Diseases and Related Health Problems 10th (ICD 10)

Malignant neoplasms of lip, oral cavity and pharynx

<table>
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<tr>
<th>Code</th>
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<tr>
<td>C00.0</td>
<td>External upper lip&lt;br&gt;Upper lip:&lt;br&gt;- NOS&lt;br&gt;- lipstick area&lt;br&gt;- vermilion border</td>
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<tr>
<td>C00.1</td>
<td>External lower lip&lt;br&gt;Lower lip:&lt;br&gt;- NOS&lt;br&gt;- lipstick area&lt;br&gt;- vermilion border</td>
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<td>C00.2</td>
<td>External lip, unspecified&lt;br&gt;Vermilion border NOS</td>
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<td>C00.3</td>
<td>Upper lip, inner aspect&lt;br&gt;Upper lip:&lt;br&gt;- buccal aspect&lt;br&gt;- frenulum&lt;br&gt;- mucosa&lt;br&gt;- oral aspect</td>
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<td>C00.4</td>
<td>Lower lip, inner aspect&lt;br&gt;Lower lip:&lt;br&gt;- buccal aspect&lt;br&gt;- frenulum&lt;br&gt;- mucosa&lt;br&gt;- oral aspect</td>
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<td>C00.5</td>
<td>Lip, unspecified, inner aspect&lt;br&gt;Lip, not specified whether upper or lower:&lt;br&gt;- buccal aspect&lt;br&gt;- frenulum&lt;br&gt;- mucosa&lt;br&gt;- oral aspect</td>
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</table>
C00.6 Commissure of lip
C00.8 Overlapping lesion of lip
C00.9 Lip, unspecified

**C01 Malignant neoplasm of base of tongue**

*Incl.:
* Dorsal surface of base of tongue
* Fixed part of tongue NOS
* Posterior third of tongue

**C02 Malignant neoplasm of other and unspecified parts of tongue**

C02.0 Dorsal surface of tongue
   * Anterior two-thirds of tongue, dorsal surface

*Excl.*: dorsal surface of base of tongue (C01)

C02.1 Border of tongue
   * Tip of tongue

C02.2 Ventral surface of tongue
   * Anterior two-thirds of tongue, ventral surface
   * Frenulum linguae

C02.3 Anterior two-thirds of tongue, part unspecified
   * Middle third of tongue NOS
   * Mobile part of tongue NOS

C02.4 Lingual tonsil
   *Excl.*: tonsil NOS (C09.9)

C02.8 Overlapping lesion of tongue
   * Malignant neoplasm of tongue whose point of origin cannot be classified to any one of the categories C01-C02.4

C02.9 Tongue, unspecified

**C03 Malignant neoplasm of gum**

*Incl.*:
* Alveolar (ridge) mucosa
* Gingiva

*Excl.*:
* Malignant odontogenic neoplasms (C41.0-C41.1)
C03.0 Upper gum
C03.1 Lower gum
C03.9 Gum, unspecified

**C04 Malignant neoplasm of floor of mouth**
C04.0 Anterior floor of mouth
   Anterior to the premolar-canine junction
C04.1 Lateral floor of mouth
C04.8 Overlapping lesion of floor of mouth
C04.9 Floor of mouth, unspecified

**C05 Malignant neoplasm of palate**
C05.0 Hard palate
C05.1 Soft palate
   Excl.:
   Nasopharyngeal surface of soft palate (C11.3)
C05.2 Uvula
C05.8 Overlapping lesion of palate
C05.9 Palate, unspecified
   Roof of mouth

**C06 Malignant neoplasm of other and unspecified parts of mouth**
C06.0 Cheek mucosa
   Buccal mucosa NOS
   Internal cheek
C06.1 Vestibule of mouth
   Buccal sulcus (upper)(lower)
   Labial sulcus (upper)(lower)
C06.2 Retromolar area
C06.8 Overlapping lesion of other and unspecified parts of mouth
C06.9 Mouth, unspecified
   Minor salivary gland, unspecified site
   Oral cavity NOS
C08 Malignant neoplasm of other and unspecified major salivary glands
Excl.:

Malignant neoplasms of specified minor salivary glands which are classified according to their anatomical location

Malignant neoplasms of minor salivary glands NOS (C06.9)

Parotid gland (C07)

C08.0 Submandibular gland
   Sub maxillary gland

C08.1 Sublingual gland

C08.8 Overlapping lesion of major salivary glands

   Malignant neoplasm of major salivary glands whose point of origin cannot be classified to any one of the categories C07-C08.1

C08.9 Major salivary gland, unspecified
   Salivary gland (major) NOS

C09 Malignant neoplasm of tonsil
Excl.:

lingual tonsil (C02.4)

pharyngeal tonsil (C11.1)

C09.0 Tonsillar fossa

C09.1 Tonsillar pillar (anterior)(posterior)

C09.8 Overlapping lesion of tonsil

C09.9 Tonsil, unspecified
   Tonsil:
   •  NOS
   •  faucial
   •  palatine

C10 Malignant neoplasm of oropharynx
Excl.:

tonsil (C09.9)
C10.0 Vallecula

C10.1 Anterior surface of epiglottis
Junctional region of oropharynx
   Epiglottis, free border [margin]
   Glossoepiglottic fold(s)

   Excl.:
   Epiglottis (suprahypoid portion) NOS (C32.1)

C10.2 Lateral wall of oropharynx

C10.3 Posterior wall of oropharynx

C10.4 Branchial cleft
   Branchial cyst [site of neoplasm]

C10.8 Overlapping lesion of oropharynx

C10.9 Oropharynx, unspecified

C11 Malignant neoplasm of nasopharynx

C11.0 Superior wall of nasopharynx
   Roof of nasopharynx

C11.1 Posterior wall of nasopharynx
   Adenoid
   Pharyngeal tonsil

C11.2 Lateral wall of nasopharynx
   Fossa of Rosenmüller
   Opening of auditory tube
   Pharyngeal recess

C11.3 Anterior wall of nasopharynx
   Floor of nasopharynx
   Nasopharyngeal (anterior)(posterior) surface of soft palate
   Posterior margin of nasal:
   • choana
   • septum

C11.8 Overlapping lesion of nasopharynx

C11.9 Nasopharynx, unspecified
   Nasopharyngeal wall NOS

C12 Malignant neoplasm of piriform sinus

Incl.:
Piriform fossa

C13 Malignant neoplasm of hypopharynx
Excl.:
piriform sinus (C12)

C13.0 Postcricoid region
C13.1 Aryepiglottic fold, hypopharyngeal aspect
   Aryepiglottic fold:
   • NOS
   • marginal zone
   Excl.:
   aryepiglottic fold, laryngeal aspect (C32.1)

C13.2 Posterior wall of hypopharynx
C13.8 Overlapping lesion of hypopharynx
C13.9 Hypopharynx, unspecified
   Hypopharyngeal wall NOS

C14 Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx
Excl.:
Oral cavity NOS (C06.9)
C14.0 Pharynx, unspecified
C14.2 Waldeyer ring
C14.8 Overlapping lesion of lip, oral cavity and pharynx
   Malignant neoplasm of lip, oral cavity and pharynx whose point of origin cannot be classified to any one of the categories C00-C14.2

Malignant neoplasms of respiratory
Incl.:
middle ear
Excl.:
mesothelioma (C45.-)
**C30 Malignant neoplasm of nasal cavity and middle ear**

C30.0 Nasal cavity  
- Cartilage of nose  
- Concha, nasal  
- Internal nose  
- Septum of nose  
- Vestibule of nose  

*Excl.:*  
- nasal bone (C41.0)  
- nose NOS (C76.0)  
- olfactory bulb (C72.2)  
- posterior margin of nasal septum and choana (C11.3)  
- skin of nose (C43.3, C44.3)

**C31 Malignant neoplasm of accessory sinuses**

C31.0 Maxillary sinus  
- Antrum (Highmore)(maxillary)

C31.1 Ethmoidal sinus

C31.2 Frontal sinus

C31.3 Sphenoidal sinus

C31.8 Overlapping lesion of accessory sinuses

C31.9 Accessory sinus, unspecified

**C32 Malignant neoplasm of larynx**

C32.0 Glottis  
- Intrinsic larynx  
- Vocal cord (true) NOS

C32.1 Supraglottis  
- Aryepiglottic fold, laryngeal aspect  
- Epiglottis (suprahoid portion) NOS  
- Extrinsic larynx  
- False vocal cord  
- Posterior (laryngeal) surface of epiglottis  
- Ventricular bands  

*Excl.:*  
- Anterior surface of epiglottis (C10.1)  
- Aryepiglottic fold:  
  - NOS (C13.1)  
  - hypopharyngeal aspect (C13.1)
- marginal zone (C13.1)
  - C32.2 Subglottis
  - C32.3 Laryngeal cartilage
  - C32.8 Overlapping lesion of larynx
  - C32.9 Larynx, unspecified
**Attachment 2.** The Table of Male Residents in 5 Regions by Age

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**Attachment 3.** The Table of Female Residents in 5 Regions by Age

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Attachment 4. Ethical Clearance
Attachment 5. Curriculum Vitae

CURRICULUM VITAE

Personal Identity
Full Name : Mazaya Luthfia Hidanti
NIM : 2201011130121
Gender : Female
Place of Birth : Kudus
Date of Birth : February, 11th 1994
Religion : Islam
Address : Jl. Wahid Hasyim 36 Kudus
Phone : 085726876123
Email Address : mazayaluthfiaku@gmail.com

Educational Background
2011- now : Faculty of Medicine, Diponegoro University
2008 – 2011 : SMA 1 Kudus
2005 – 2008 : SMP 2 Kudus
2002 – 2008 : SD 2 Demaan Kudus

Organization Experiences
OSIS SMP 2 Kudus as a Treasurer in 2007
OSIS SMA 1 Kudus as a Vice Treasurer in 2008
OSIS SMA 1 Kudus as a Treasurer in 2009
Himpunan Mahasiswa Kedokteran Umum 2012 as a Staff of Finance Department
Himpunan Mahasiswa Kedokteran Umum 2013 as a Head of Finance Department