

HEAD AND NECK HISTOPATHOLOGY NATIONAL EQA SCHEME

Clinical information for Circulation 20

Autumn 2011

Oral & Maxillofacial

Case

- 1: 2958/10 M 41 Recurrent swelling floor of mouth (Sheffield)
- 2: 4167/10 F 67 Leukoplakia buccal mucosa/commissure; diabetic, low serum ferritin (East Grinstead)
- 3: 2863/10 M 80 Cyst enucleated from maxillary alveolus causing buccal expansion (KCL)
- 4: 1261/10 M 74 Leukoplakia on ventral surface of tongue (Sheffield)
- 5: 463/11 F 67 Lesion right hard palate; AE1/AE3 (+), cytokeratin 7(+), S100 (+), Melan-A (-) (East Grinstead)
- 6: M106486 F 0 Large mass anterior maxilla/alveolus; present since birth, rapid growth (Swansea)

Oral & Maxillofacial/ENT

- 7: 2220/09 F 84 Mass adjacent to internal jugular vein in level III of neck; S100 (+), neurofilament (-), very low MIB-1(+) (KCL)
- 8: J10/21341 F 0 Large soft swelling in neck (Belfast)
- 9: 09/21564 M 26 Multiple neck nodes; sample is post-auricular. Scalp primary? FNA: non-small cell ca. Pan-cytokeratin (+), EMA (+), cytokeratin 5/6 (-), CD31 (-), CD34 (-). Scattered nuclear positivity for INI1 (Leeds)
- 10: 10R2127 F 63 Adenocarcinoma of palate 2003; 2010 - enlarged level IIa lymph node (Guildford)
- 11: B9097/09 M 77 Parotid tumour (Manchester)
- 12: UH11-4135 M 34 Enlarged lymph node in the left neck (UCH)

ENT

- 13: 20431/10 M 55 Mass in deep lobe of parotid - ?pleomorphic adenoma (Middlesbrough)
- 14: UH9-11062 F 51 Right nasal obstruction (UCH); S100 (+), HMB-45 (+), Melan-A (-)
- 15: 10974 F 18 Left nasal cavity mass arising from cribriform plate; NSE (+), chromogranin (+), synaptophysin (+), CD56 (+), cytokeratin (-), CD45 (-), CD99 (-), desmin (-), NB84 (-), EMA (-), CD31 (-), CD34 (-) (Sheffield)
- 16: 21266/10 M 56 Fleshy polyp filling right side of nose; inverted papilloma? (Chelmsford)
- 17: 13292 F 56 Lesion on left vocal cord (Oxford)
- 18: 1059/11 F 15 Diffusely enlarged thyroid with discrete white mass, remainder of thyroid had a fine "honeycomb" appearance; section is from the latter area (Dublin)

Deadline for submission of response forms: Friday October 14th 2011

Review session: 1.30 p.m., Wednesday, November 2nd 2011 (University of Sheffield School of Clinical Dentistry)