

# Head and Neck

## Anatomy 411, Spring 2009

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| <u>Date</u> | <u>Lecture (E-501)</u>                    | <u>Stern Sections</u> | <u>Lab (EG-24)</u>  | <u>Grant's Dissector (13<sup>th</sup> Ed.)</u>  |
|-------------|---|-----------------------|---------------------|---|
| Mon., 3/30  | 1. Head/neck overview<br>2. Head skeleton | 55, 56, 77            | Cranial Skeleton    | n/a (use handout)<br><b>*In E-322, not EG-24*</b>   |
| Wed., 4/1   | 3. Cranial nerves<br><b>*Bone Quiz*</b>   | 71, 74                | -                   |   |
| Fri., 4/3   | 4. Head vasculature, face, scalp          | 49, 53, 57            | Face                | Anterior Aspect of Skull and Face (pp. 153-156);<br>Parotid Region (pp. 184-185)  |
| Mon., 4/6   | 5. Cranial cavity                         | 50, 58, 59, 68        | Cranial Cavity      | Scalp, Interior of Skull (but don't remove occipital bone), Cranial Fossae (pp. 156-168)                                    |
| Wed., 4/8   | 6. Orbit and eye                          | 60, 61, 62, 69, 70    | Orbit               | Orbit and Contents (pp. 168-174)<br><b>*Group Practical*</b>  |
| Fri., 4/10  | 7. Organization of the neck               | 43, 44, 46, 52, 54    | Superficial Neck    | Posterior Triangle of Neck (pp. 174-176)  |
| Mon., 4/13  | 8. Laryngeal region                       | 47, 48                | Deep Neck           | Anterior Triangle of Neck (pp. 176-181)   |
| Wed., 4/15  | 9. Ear                                    | 67, 72, 73            | Ear                 | Middle Ear (pp. 208-210)<br><b>*Group Practical*</b>  |
| Fri., 4/17  | 10. Oral region                           | 51, 63, 66            | Infratemporal Fossa | Temporal Region (pp. 185-189)   |
| Mon., 4/20  | 11. Nasopharynx                           | 64, 65, 75            | Pharynx, Post. Neck | Bisection of the head, etc. (pp. 194-207) AND<br>Root of the Neck/Head Removal (pp. 189-194)<br><b>**Do one, not both**</b> |
| Wed., 4/22  | 12. Head autonomies                       | 45, 76                | Pharynx, Post. Neck | Bisection of Head and Root of the Neck (cont.)  |
| Fri., 4/24  | (Review)                                  |                       | (Review)            | <b>*Group Practical*</b>  |
| Mon., 4/27  | <b>*EXAM*</b>                             |                       | <b>*EXAM*</b>       |   |

- Lecture notes and Stern readings will be available for download from the course web site on Blackboard. You will probably want to print the lecture notes out BEFORE each lecture.
- You should complete the assigned Stern readings BEFORE lecture, because there will be a brief (5 MCQ) quiz at the beginning of each lecture over the main points (i.e., not tiny details) of this material.
- The first lab will be a “dry lab” focusing on cranial osteology; be sure to bring your atlas and a copy of the lab handout (which will be available on Blackboard).
- Use Moore and Dalley, Moore and Persaud, and/or Drake et al. for background information and review.
- Grades will be based on completion of assigned Stern readings (20%), bone quiz and group lab practicals (20%), a lecture final (30%), and a final lab practical (30%).
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