

Lecture 6 – January 28, 2008

II. Biological factors

B. Immunology

- 5. Hot topic: vaccination**
 - b. myths about vaccination**
 - c. are there risks?**
- 6. Soluble mediators of immunity**
 - a. antibodies**
 - b. cytokines**
 - c. complement**
- 7. Putting it all together**

III. Psychological factors

A. Placebo effects

- 1. Introduction**
- 2. Effectiveness of placebos**
- 3. How do placebos work?**
- 4. Importance of the placebo effect**
- 5. Conclusion**

----- End of material for Exam 1!!!

READING: CH. 1, 15, 14 (pp. 400-411), web article http://www.ncbi.nlm.nih.gov/About/primer/genetics_genome.html, 2 (pp. 36-40), Ch. 9

Exam 1: Wed. 30 Jan. 2008; pencil & scantron!

Review Session: Mon. 28 Jan. 2008, 4:10, Rm. 166

Young