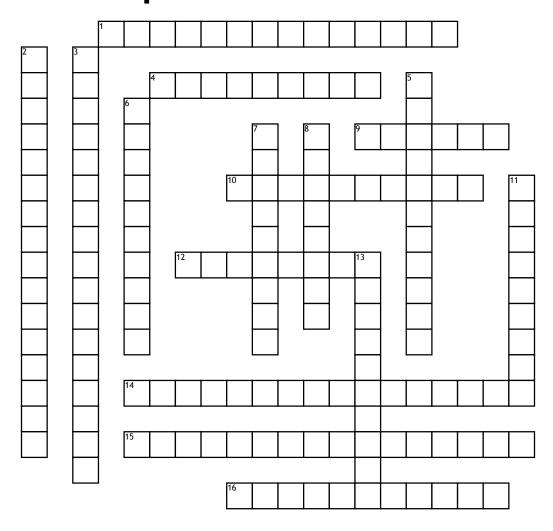
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## Chapter 2 Vocab #4



## Across

- the distribution of a drug that has generalized all inclusive effect on the body
- 4. hives itching sensation
- **9.** slightly elevated red areas on the body surface
- **10.** a disease symptom or condition for which the drug will not be beneficial and may do harm
- **12.** itching sensation
- **14.** the optimum dosage, providing the best chance for successful therapy

**15.** individualized doses of drugs based on absorption distribution metabolism and elimination of drugs from the body **16.** effect of a drug in preventing infection or disease

## Down

- **2.** the amount of drug in a patients blood at which beneficial effects occur
- **3.** the desired action of a drug in the treatment of a particular disease state or symptom
- **5.** the property of a receptor site that enables it to bind only with a specific chemical messenger

- **6.** a secondary response to a drug other than primary therapeutic effect effect for which drug was intended
- 7. not depending on the concentration of the drug in the body
- **8.** a protein molecule on surface of or within a cell that recognizes and binds with specific molecules thereby producing some effect within the cell
- 11. a decrease in response to the effects of a drug as it continues to be administered
- **13.** a drugs ability to dissolve in body fluids

## **Word Bank**

specificity therapeutic effect prophylaxis systemic effect wheals precaution solubility pruritus side effect zeroorder therapeutic level pharmacokinetics therapeutic range urticaria receptor tolerance