Pharmacology Crossword

Across
3. The passage of medication molecules into the blood from the site of administration.
4. Medications harmful to a developing fetus.
8. Administering medication requires ______ checks for accuracy.
10. Minimum blood serum concentration.
13. Unpredictable effects, can be over reaction or under reaction to a medication or has a reaction different than normal.
15. ______ method is used to minimize local skin irritation by sealing the medication in muscle tissue.
16. Violation of which could result in fines, imprisonment and loss of nurse licensure.
17. Route of administration of a medication which involves placing the desired med under the tongue.
19. The time it takes after a medication is administered, for it to produce a response.
21. The best IM injection site for a toddler is vastus lateralis or ______.
22. The study of how medications enter the body, reach their site, are metabolized and excreted.
24. Generally considered severe responses to medications.
25. When effect of two medications combined are greater than the effect of the meds if given separately.
26. Severe reactions which are characterized by sudden constriction of bronchiolar muscles, edema of the pharynx and larynx.
27. Failure to install these drops at room temp may cause vertigo, dizziness, or nausea.

Down
1. abbreviation for "drops"
2. The duty to NOT harm others.
3. A drug that blocks a response.
5. Route of administration involving placing the solid medication in the mouth against the mucous membranes of the cheek.
6. A term used for a drug that binds to the receptor site to produce a response.
7. The highest serum concentration of a medication in the blood.
9. The amount of time required for serum concentration of a drug to decrease by 50%.
11. Within or by way of the intestines.
12. Injection into a vein.
14. Makes up the six rights for accuracy with right medication, dose, client, route, time.
18. The means by which medication gets to desired target system.
20. ______ effect is the expected or predictable response a medication causes.
23. Medication Administration Record.
25. ______ effects are the unintended, secondary effects.