Injection subcutaneous (second technique)(dissolve medicine)

Step 1: Preform hand hygiene (use)

Step 2: Clean workfield (use)

*Step 3,4 can be preformed random*

Step 3: Check medicine (examine)

Step 4: Check patient records(examine)

Step 5: Check prescription form (examine)

Step 6: Preparing the medicine (desolving medicine)

- break open the solvent ampoule with cloth (combine solvent ampoule with cloth)

- Place absoption needle on syringe (combine absorption needle with syringe)

- Absorb the right amount of solvent in the syringe (combine needle+ syringe with solvent ampoule)

- Inject solvent in medicine (combine solvent filled syringe with medicine)

Step 7: Place absoption needle on syringe (combine absorption needle - syringe)

Step 8: Absorp right amount of medicine in syringe (combine medicine – syringe)

Step 9: Decompress syringe (use, look up and press use button)

Step 10: Remove absorption needle (combine)

Step 11: Put needle in needlecan ( UseOn needlecan)

Step 12: Place injection Needle on syringe (combine injection needle with syringe)

Step 13: Ask patient to show arm and relax (dialog)

Step14: check if injection spot is clean and dry (Examin arm)

Step 15: use needle on arm (UseOn arm)

*!!Start animation sequence!!*

Step 16: Take syringe in injecting hand and remove needlecap (selection)

* Take syringe in injecting hand and remove needlecap -> right
* Grab skin crease -> wrong
* Inject medicine -> wrong
* leave

Step 17: Inject needle in a straight 90 degree angle (selection)

* Inject needle in a straight 90 degree angle -> right
* Inject needle in a straight 45 degree angle -> wrong
* Inject needle under a 90 degree angle -> wrong
* Leave

Step 18: Fixate syringe and needle (selection)

* Fixate syringe and needle -> right
* Inject medicine -> worng
* Don't fixate needle -> wrong
* Leave

Step 19: Inject medicine slow and steady (selection)

* Inject medicine slow and steady -> right
* Inject medicine fast and steady -> wrong
* Inject medicine in steps -> wrong
* Leave

Step 22: Pull needle out of skin

* Pull needle out of skin -> right
* Massage skin -> wrong
* Wait 10 seconds -> wrong
* leave

*End of animation sequence*

Step 23: Remove injection needle from syringe (combine)

Step 24: Put injection needle in needle cup

Step 25: Clean up materials (Use Table)

Step 26: preform hand hygiene

Step 27: Write down information