## **UTI TEST STRIP DRS**

- 1. How is the urine introduced to the UTI test-strip in the concept?
  - a. The test-strip is dipped into urine
  - b. The test-strip is placed in the urine stream
  - c. The test-strip is attached to/ is part of a toilet paper
  - d. The test-strip is attached to/ is part of an article of clothing
  - e. Other:
  - f. Not Explicitly Stated
- 2. (if the test-strip is dipped into urine) What type of container is used to store the urine for testing?
  - a. Cup
  - b. Cone
  - c. Coconut shell/ husk
  - d. Leaves
  - e. Fruit
  - f. Bucket
  - g. Other:
  - h. Not Explicitly Stated
- 3. (if the test-strip is placed in the urine stream) What does the concept look like?
  - a. It is attached to/ is part of a toilet
  - b. It has a funneling device
  - c. Pregnancy-type test sticks
  - d. It has a test strip attached to a separate object
  - e. Other:
  - f. Not Explicitly Stated
- 4. (if the test strip is attached to a separate object) What is the test strip attached to?
  - a. String
  - b. Stick
  - c. Piece of wood
  - d. Grass
  - e. Leaves
  - f. Cup
  - g. Funnel
  - h. Bag
  - i. Ruler
  - j. Clip
  - k. Fishing hook
  - l. Fly swatter
  - m. Other:
  - n. Not Explicitly Stated
- 5. (if test-strip is attached to/ is part of a toilet) How is the test-strip attached to or integrated into a toilet?
  - a. Rod with test-strip across toilet bowl
  - b. Test-strip at bottom of toilet bowl
  - c. Clip onto the lip of the toilet bowl
  - d. Other:
  - e. Not Explicitly Stated

- 6. (if test-strip has a funneling device) What does the concept use to funnel urine?
  - a. Conventional funnel
  - b. Leaves
  - c. Pipes/ tubes
  - d. Inclined plane
  - e. Metal strip
  - f. Other:
  - g. Not Explicitly Stated
- 7. (if the concept is attached to/ is part of an article of clothing) What clothes are used?
  - a. Underwear
  - b. Diaper
  - c. Pants
  - d. Skirts
- 8. Does the concept have disposable components?
  - a. Yes
  - b. No
- 9. Does the concept involve any electronic components?
  - a. Yes
  - b. No
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- 10. What additional features does the concept involve?
  - a. Printing out test ticket
  - b. Other:
  - c. Not Explicitly Stated
- 11. Does the concept provide a method for introducing a urine sample to a test strip?
  - a. Yes
  - b. No
- 12. (if the concept provides a method for introducing a urine sample to a test strip) Is the concept technically feasible (is it possible to make it)?
  - a. Yes
  - b. No
- 13. (if the concept is technical feasible) Is the concept easy to execute (is it easy/ plausible to manufacture and implement it)?
  - a. Yes
  - b. No
- 14. (if the concept provides a method for introducing a urine sample to a test strip) Is the concept a significant improvement over the original design (dipping the test strip into a plastic container)?
  - a. Yes
  - b. No