

Algorithm Evaluation Questionnaire: Software Application Version

Part I: Ease of Use

Directions: We are interested in your opinion on the ease of use of this software program. Please circle the number that corresponds with your opinion on this software program.

1. Overall how easy was the software program to use?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

7. How easy was the software program to use with concurrent demands?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

2. Was it easy to find what you were looking for on the screens?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

8. How easy was the software program to use with your daily workflow?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

3. Did the sequence of the screens follow a logical order?

not at all slightly mostly very
logical logical logical logical
|-----|-----|-----|-----|
1 2 3 4 5 6 7

9. How easy was it to prescribe medications using the software program?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

4. How easy was it to correct mistakes?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

10. How easy was it to change the stage in the algorithm?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

5. How easy was it to use the included Rating Scales?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

11. Is the terminology similar to that used in your work?

not at all slightly mostly very
similar similar similar similar
|-----|-----|-----|-----|
1 2 3 4 5 6 7

6. How easy was the software program to use in the presence of patients?

very difficult difficult easy very easy
|-----|-----|-----|-----|
1 2 3 4 5 6 7

12. Was the speed of the screen loads acceptable?

not at all slightly mostly very
acceptable acceptable acceptable acceptable
|-----|-----|-----|-----|
1 2 3 4 5 6 7

Algorithm Evaluation Questionnaire: Software Application Version Part II: Usefulness

Directions: We are interested in your opinion on the usefulness of this software program. Please circle the number that corresponds with your opinion on this software program.

1. Overall how useful was the software program?

not at all useful	slightly useful	mostly useful	very useful
----- ----- ----- -----			
1	2	3	4

2. How useful was the software program in your everyday work?

not at all useful	slightly useful	mostly useful	very useful
----- ----- ----- -----			
1	2	3	4

3. Did you find the treatment recommendations provided by the program useful?

not at all useful	slightly useful	mostly useful	very useful
----- ----- ----- -----			
1	2	3	4

4. To what extent has the use of the software program improved your productivity?

not at all improved	slightly improved	mostly improved	very much improved
----- ----- ----- -----			
1	2	3	4

5. How often did you use the "Override" function?

never	seldom	sometimes	often
----- ----- ----- -----			
1	2	3	4

6. How useful were the Warnings and Prompts?

not at all useful	slightly useful	mostly useful	very useful
----- ----- ----- -----			
1	2	3	4

7. How would you rate the program's ability to cover the tasks necessary to conduct a patient visit?

Does not cover	slightly covers	mostly covers	completely covers
----- ----- ----- -----			
1	2	3	4

8. How useful was the software program in the prescribing of medication?

not at all useful	slightly useful	mostly useful	very useful
----- ----- ----- -----			
1	2	3	4

9. How useful was the software program in following a patient's status over time?

not at all useful	slightly useful	mostly useful	very useful
----- ----- ----- -----			
1	2	3	4

10. Did the software improve the quality of patient care that you were able to provide?

not at all improved	slightly improved	mostly improved	very much improved
----- ----- ----- -----			
1	2	3	4

11. Is the software program flexible enough to use with the types of patients you see?

not at all flexible	slightly flexible	mostly flexible	very flexible
----- ----- ----- -----			
1	2	3	4

12. Is using this software program educational in regard to the treatment of patients?

not at all educational	slightly educational	mostly educational	very educational
----- ----- ----- -----			
1	2	3	4

13. Does the software ever suggest treatments that you might not have used otherwise?

never	seldom	sometimes	often
----- ----- ----- -----			
1	2	3	4

14. Does the software reduce the time required to determine treatment?

never	seldom	sometimes	often
----- ----- ----- -----			
1	2	3	4

15. Does the software draw your attention to aspects or problems with the patient that you might not have noticed otherwise?

never	seldom	sometimes	often
----- ----- ----- -----			
1	2	3	4

16. Does the software ever reduce the need for assistance from other clinical professionals?

never	seldom	sometimes	often
----- ----- ----- -----			
1	2	3	4

17. Do you think using the software is helpful in reducing the risk of error?

not at all helpful	slightly helpful	mostly helpful	very helpful
----- ----- ----- -----			
1	2	3	4

18. Is the software helpful in educating patients?

not at all helpful	slightly helpful	mostly helpful	very helpful
----- ----- ----- -----			
1	2	3	4