

22. 92% people are using the EMR to collect patients' information for discharge reports, and 98% of people easily collect patients' information for discharge reports using EMR.
23. 90% people are using the EMR to check and sign typed dictations, and almost 98% of people easily check and sign typed dictations using EMR.
24. 88% people are almost always using the EMR to register codes for diagnosis for performed procedures, whereas 12% people use the EMR for most of the occasions for the same. Almost 90% of people easily register codes for diagnosis or performed procedures using EMR

Interpretations: (Drawn from Table: 4)

1. 54% people feel that system provides the precise information they need for almost all the times, 34% get it for most of the time & 12% get it for half of the time. Thus in most of the cases the precise information people need can be obtained by them using the EMR.
2. 58% of people find that the information contents meet their needs for almost all the times, 38% get it for most of the time & 4% get it for half of the time. Thus for most of the cases more than 95% of the time the information contents meet people needs using the EMR
3. 62% people believe that the system provide reports that seem to be just about exactly what they want.
4. 92 % feel that the system provides sufficient information. Most of the people, around 92% believe that the system is accurate. 92% of people are satisfied with the accuracy of the system.
5. 94 % respondents believe that the output is presented in a useful format and they get clear information.
6. Most (92 %) of the people feel that the system is user friendly and easy to use.
7. Almost 96% of people get the information up to date using EMR.

Other findings:

More than 90% respondents find the EMR worth the time & effort required to use it and are satisfied with the system implemented in their departments. All the respondents feel that the performance of their department as well as their own tasks has become easier than before.

V.CONCLUSION

Thus as revealed from literature review and primary data findings, EMR has the potential to improve healthcare delivery by providing medical personnel with better data access, faster data retrieval, higher quality data and more versatility in data display. Moving the electronic medical record (EMR) into hospital and medical practice offers the potential of bringing all aspects of the patient's clinical record online. The EMR promises workflow improvements and greater efficiencies plus improved patient safety and quality of care. In addition, the greatest benefits that arise from clinical decision support and evidence based medicine are only realized when different health care providers can share information using accepted EMR standards. The electronic patient chart is also more accessible to other health practitioners who contribute to the

same patient record, creating a greater sense of collaboration amongst health care workers. This is particularly relevant in a multidisciplinary practice where patients are seen by a number of practitioners.

Thus to implement EMR is a long process and hence it requires considerable attention from the management of the health care organization. However the focus should be on improvement in patient health care —technology is secondary.

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