



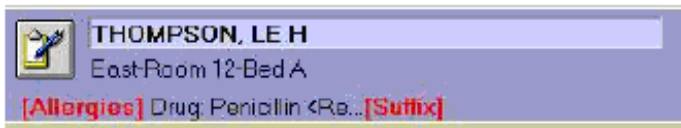
## **Patient Safety and Hospital Satisfaction: Upgraded Feature of 5.0**

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Eclipsys continues to keep patient safety and client satisfaction their main concern with the release of Sunrise™ Clinical Manger (now referred to as Sunrise Acute Care™) version 5.0 and above. Two of the improved features are a new allergy indicator in the patient header and the ability to create a worklist follow up task.

### **Allergies in the Patient Header**

Hospital staff will now be able to easily determine if all of a patient's allergies are being displayed in their custom patient header. In previous releases it was difficult to determine if all allergies were displaying or if part of the string was truncated. Due to the serious implications of misreading allergies, some hospitals chose to employ a work-around, such as placing a "yes" or "see allergies" in the patient allergy field to alert staff of additional allergies. With this new and much anticipated enhancement, SCM allows an ellipsis (*See screen shot for an example*) to be placed at the end of the allergy field if there is additional text that cannot fit in the available header space.

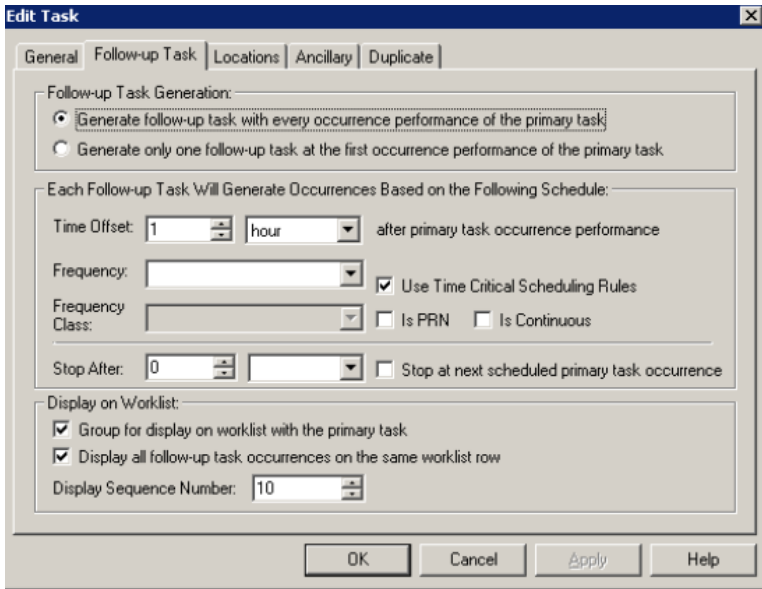


When configuring the header, builders need to understand that they must have the maximum size of the header configured to fit onto the header screen in order to see the ellipsis. If the configuration size is larger than the space available, the ellipsis will be cut off. In order to ensure the feature is working properly thorough testing using multiple allergies is critical.

### **Worklist Follow-Up Task**

Another, much anticipated, feature is the creation of the worklist follow-up task. Previously, only a single task could be generated by an order. For hospital teams who wanted an assessment reminder (such as during the administration of medication) this was a problem. Again, a forced work-around was used in most cases. The work-around was either manual or through a configuration that addressed "best practice or standards of care."

The new worklist follow-up task is based on the original, primary task template. However, in addition to the primary task, a follow-up task can be generated as a single task or multiple tasks. The reoccurrence can be customized in several ways: generating after the primary task's first incidence or each time subsequent incident, defining the time between the primary task and subsequent task, and vary the task generation based on the patient's location. For example: Drugs administered in the ED can generate a primary task and a follow-up task of pain assessment after each dose, and an inpatient who may not need frequent monitoring can have their follow-up tasked customized differently. *See screen shot for an example of these options.*



Follow-up tasks can be used for any scheduled type of worklist with the exception of Conditional and may also be generated by an external primary task by means of an in-bound HL7 message.

During worklist meetings with a nursing team, one of their biggest concerns was that related tasks were not necessarily tied together on the worklist. This necessitated a search throughout the entire worklist, which can be an arduous chore in a large chart. In the worst case, the assessment may have simply been missed altogether. Correcting this problem is a feature with the ability to display the primary task and the follow-up task on the worklist. *See screen shot for an example.*

Task Description	Task Start	Task Stop	10:00	10:30	11:00	11:30	12:00	12:30	13:00	13:30	14:00	14:30
<b>Medications</b>												
* Morphine 2 mg IV;q2h	16-May-2007 10:02	15-Jun-2007 23:59	BJM				*				*	
<b>Assessments</b>												
* Pain Assessment	16-May-2007 10:40	15-Jun-2007 23:59	*									

Not only are follow-up tasks seen with the primary task order on worklists with the original order, but they are also able to be linked to flow sheets or observations making the function more user-friendly for the hospital staff.

The updated allergy and worklist features are only two of the many new features that Eclipsys has developed and will continue to enhance for the 5.0 series with the goal of always improving on patient safety and hospital satisfaction.

VCS can assist you with the understanding and development of these new features, and can help guide you to the optimal use of your software. If you would like more information on any of the 5.0 series updates please contact VCS at 610.444.1233 or at [vcs@getvitalized.com](mailto:vcs@getvitalized.com).