AHT Clinical Decision Support

American HealthTech

Experience Patient Driven Care in Real Time

Clinical decision support (CDS) provides clinicians, staff, or other individuals with knowledge and person-specific information, intelligently filtered or presented at appropriate times, to enhance patient care. CDS encompasses a variety of tools to enhance decision making in the clinical workflow. These tools include computerized alerts and reminders to care providers; clinical guidelines; focused patient data reports and summaries; documentation templates; diagnostic support, and contextually relevant reference information, among other tools.

- The Clinical Decision Support tool offers guidance to the clinician as care and documentation are done, allowing clinicians to use their critical thinking skills to adjust care as needed.
- This provides for less errors/ omissions leading to quality care, better outcomes and patient and provider satisfaction.

> PRODUCT BENEFITS:

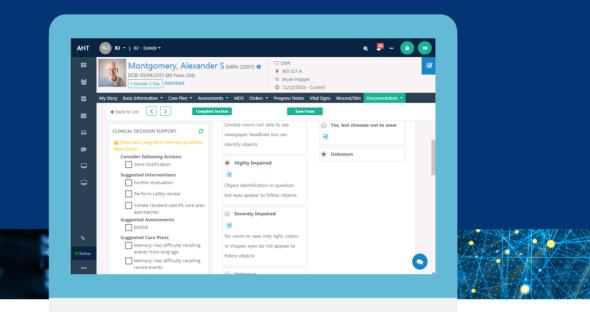
- Increases quality of care and enhanced health outcomes.
- Avoidance of errors and adverse events.
- Improves efficiency, cost-benefit, and provider and patient satisfaction.
- Supports timely care and documentation across inter-disciplinary teams.

> **PRODUCT EXPERIENCE:**

- CDS prompting for needed interventions and care plans ensures consistent, quality care is provided and documented.
- Real-time and interactive treatment suggestions limit the risk of key interventions and notifications being missed.
- Experience care triggers tied directly to assessments and documentation.
- Physician Notifications within the workflow via HIPAA Compliant secure text.

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Experience real-time and interactive treatment suggestions tied directly to assessments and documentation.



> PRODUCT FEATURES:

- Integrated within the workflow of the AHT solution to:
 - Suggest further assessments and documentation.
 - Trigger suggested interventions.
 - Suggest care plans to draft.
 - Update the MDS.
- Templates can be set to trigger on admission or based on time frames.
- Templates can be set to copy forward.
- Task clean up time triggers.
- Role-driven user security
- With Communication Center, provide secure texts for provider notifications.

> PREREQUISITES/LICENSING REQUIRED:

Must have installed Release 19 or higher and must be licensed for Quality Assurance. For optimum performance, Communication Center licensing is recommended.