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Origin Integrated Studios

THE OFFICIAL NEWSLETTER

Contents

Recent Updates - 02
Partnership with Seca - 03
Upcoming Releases- 04
Article (Healthcare Systems
Integration - Quick Tips) - 05 & 06

Recent Updates

ChangeShortcode



Origin Badminton Club - 1st Session

:vc.storage.



Origin IT Intern in 2021 - 1st Batch

Thank you for your contributions throughout the internship period with us.

Goodbye and Good luck.











Upcoming Releases

New clinical features are out for your Origin EMR, improving workflow efficiency!

Vaccination Chart

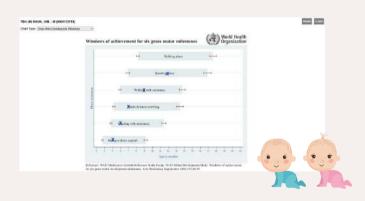
and its description



Enable clear records for patients' vaccination schedule, including planning, administering and records of vaccine information e.g. batch number. This will help clinicians check if patients' vaccinations are on track and will ease planning of future upcoming visits. This vaccination chart can also be printed out as a summary for patient and family's safekeeping as a copy. This chart is also flexible and can be customized by users directly to accommodate and updates in vaccinations schedule – the cherry on top of the cake.



Transfer Acknowledgement: To ensure better inventory tracking and accountability, we have newly developed the Transfer
Acknowledgement module to complement existing material management modules. Regardless of clinical or non-clinical units, if there are stock transfers performed via all material management modules, users will be able to acknowledge this transaction be it either the requesting or receiving end. This has enhanced our existing inventory workflow and it is now complete from end to end.



Growth Milestones:- the WHO

Gross Development Motor milestones which are used by paediatricians worldwide are now incorporated into the patient EMR, allowing paediatricians to clearly annotate date and time of milestone achievement. With a visual graph and patient's achieved milestones plotted directly on top, this feature can also assist in prompting parents on health education so they take note and inform the doctor of any subnormal development speed.



Healthcare Systems Integration - Quick Tips ₹

When we have conversations about high standards of quality achievable in healthcare. There are always two areas that must transpire to achieve this vision-connected health and interoperability. The best-case scenario in a digitized hospital and the ideal means of achieving this is surely end-to-end integration wherever possible.

Think HIS – EMR – RISPACS – LIS – POC devices – Document Management solutions (scanning and printing) – Medical Devices – Telehealth applications, with all information centralized and shared, a dream workplace for every healthcare personnel!

In my past years, during almost every pre-sales engagement, i will hear this enquiry "Can you integrate with XYZ?" and during business requirement studies, users frequently ask questions along the lines of "I have this system, can the information flow into your solution?". Besides optimizing clinical and operational workflow, we also know it makes sense in terms of data analytics.

Nevertheless, how should one plan for acquisition of a system / device which can be integrated?

Here are a few pointers: -

• Define intended outcome – as per all workflow improvement practices, users should clearly define the to-be environment. What do you want to see happening? What is the expected tangible end result that is achieved as a result of end-to-end integration? Ideally, what can be achieved? On that note, Think big! We are at an age now where things can happen almost like magic. Who would think that purely putting a piece of paper into a scanner will automatically push it into the corresponding patient's EMR?

- Spread the word tell the market that you are searching for the intended solution and trust me, vendors will automatically get in touch with you! There are more than what we know available now in the market. There are even Alzheimer's Patient Assessment applications nowadays to assist in monitoring geriatrics! We all know remote patient monitoring is the future. On top of that, digital healthcare solutions are new, and companies are more than willing to partner up by offering an attractive price points in order to gain entry and build relationships with care providers. Keep a look out, and you will find many clinically viable and evidence-based solutions.
- Reiterate needs whenever engaging with system vendors or device suppliers be sure to:
 - a. Tell them your Wishlist
 - b. Ensure (again) compatibility and intended outcome
 - c. Ask for hidden license options and interface services requirements (so proper budgeting or negotiation can be done)
 - d. Make sure the intended system is interface ready (with appropriate hardware and ports)

 Ask for proof – A point to note, I have also seen companies offer the moon and stars to hospitals but eventually, was a letdown.
 Ask for interface partnership letters, proof of concepts, visit install-bases, look for articles on LinkedIn or newsletters. Ultimately seeing is believing (as per the article in the last newsletter)

To end this article, I would like to reinforce that user involvement is key to successful integration. Users define the to-be state and verifies outcome, IT dictates the overall technical feasibility in the whole hospital's IT environment whereas vendors will be the best go-to in terms of solution offering or models and options. Working hand in hand is not just a saying so to all, lets walk the talk!

P.S. If anyone is interested in any solutions mentioned above, I no kid you they exist! Talk to us to find out more.

For further exchanges and intellectual sparring, reach out to Erin at:



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