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The
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Network

DM Checkpoint: ePrescribing and Medicines Administration

Dr Ana Alves Noeme Prado - CMIO Hospital de Cascais
John Rayner – Regional Director HIMSS Analytics

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EPMA - Prescribing

- Is an EMRAM Stage 3 requirement
 - Generate an electronic prescription
 - Electronic order transmitted to pharmacy system for verification / dispensing.
 - Medication orders are verified before dispensing and first dose.
 - Modified orders or recommendations to modify orders are communicated to the prescriber and documented in the EMR.

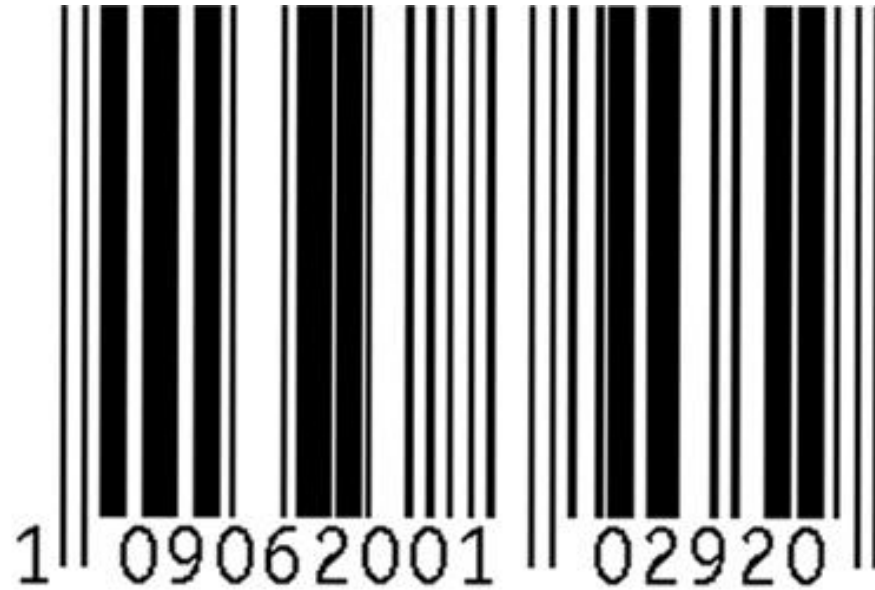
EPMA – CDS

- Drug-drug interaction alerts are active.
- Drug-allergy interaction alerts are active.
- Drug-food interaction alerts are active.
- Drug-lab alerts are active.
- Dose range alerts (both high and low where appropriate) are active.
- Duplicate orders alerts are active, including for all diagnostic testing.
- Cumulative dose alerts are active

EPMA – Pharmacy processes....



EPMA – Bedside processes....



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