**Maternal Use Case Brea out Group Notes | 25TH September 2012**

Clinic workflow and hospital

same understanding of what need to do, whats done and whats need to happen.

What is success for Maternal Use Case?

#Sites (12 + Hospital)

#Registration == Done

#ANC | Maternity (Labour) == Done

 - Tetanus shot (they don't get examined at all, they just get the shot) -= May need a new workflow for this. (we don't know how to do this as there is a lot of variability in this)

 - Some of these wards are not wired and ready for LAN.

#Register the baby

# Referrals - to Hospital == Done (but not tested Live), need enough data to use in the hospital

# Integration with RapidSMS == Done (but not tested Live)

***Post Sept bucket***

# Integration with other Primary Care Modules

 - Lab

 - Pharmacy

Modules wouldn't quite ready and we would have missed our dates

# Registration for consultation visits (Primary Care Registration + more)

# Post Partum -= problem in the variability of doing it, there isn't a strong health systems to do this.

Out of Scope

# Anything to do with baby after it was born

# We need to sort out things that make a difference for a nurse, we want to get change and buy-in.

# Did we capture what is missing at the Health Centres.

# Where are the gaps in where infrastructure meets workflow?

# Need to redo the clinical workflows to map where services are now being provided.

What would make this better for nurses:

- need a report that emulates the Registry to replace the paper solution. for the PBF reports - if they are able to do it correctly for a month (electronic entry) then there may be an option to move away from PBF paper registries

# Stream tetanus faster (similar to Appointments) "Make a new form" add a new 'Tetanus Queue'

# Need to check that all the sites have all the hardware needed (Barcode equip, computers, Lan etc)

# Stop the system printing 4 barcodes (MoH I would think)

# Generate barcodes for lab test-tubes. \*Possible Lab Barcode Module\* // labelling the tubes for them [Label Module]

Workflow

Ppl come up and get registered

print out barcode label (stick on record)

+ print 2 other labels (the lab labels)

# Stick barcode into register (remove need for typing)

# need something to differentiate the blood sample labels.

# check how much info is on the barcode and decide what the impact of sticking this on a form will do to the clinical flow.

#!!! Need this clinical flow modelled !!!#

Thinking about printing labels out for drugs [get names from Liz] / a prescription label.

# Need to create baby registrations

***Success Check List:***

# Reg

# ANC

# Labour and Maternity

# Referrals

# RapidSMS integrations

# Back-Entry : Advanced search feature needed (default search returns too much information)

1 - Lab and Label improvements

2 - Streaming ANC and Tetanus

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Need to check that there is integration with PMTCT

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?! Baby Registrations (Next gen features linked with generation of IDs)

Fix bugs !add features before next batch.

If regimes are entered in PMTCT then they should be available on the Maternal summary.