MINUTES

Weekly RHEA Status Call

June 15, 2012

**Agenda:**

1. AOB
2. Web Services Status - Jembi
3. Data Access – Shaun/Liz
4. Multiple Registrations – All
5. Identifiers - All
6. Configuring Algorithm timeline – Odysseas
7. Sysnet Contract Status - Lorinne

**Discussion Topics:**

1. Loaded Mapping Between Fields on the wiki – Odysseas
   1. Shaun – Thank you - Would be nice to start using the wiki in a meaningful way
2. WebServices - Ryan – Got web services working and received documentation and links from Odysseas
   1. Been able to hit those webservices and look at the results – covers all the webservices we need. Don’t expect any difficulties. Is there a webservice we can get the identifiers?
   2. Odysseas – one specific patient you can submit another request and you will get back a list of all the identifiers. Its up to the client to identify what global id to use.
   3. Ryan – yes that makes sense and will work perfectly
   4. Shaun – global identifier would be what it is stored in the SHR right? That’s correct – Odysseas
   5. Shaun - What context are we imagining are we going to return a single unique client id?
   6. Ryan - When the client is called by the IO layer.
   7. Shaun – We are making an assumption about the NID – when there isn’t an NID how are we going to handle that?
   8. Wayne – the NID is the number we will be using – in the requirements
   9. Ryan – thinking about that now - persisting the local OpenMRS ID could be helpful.
   10. Shaun – Generally speaking when the IDs need to merge you flag the records and it is not usually done in real time because it is a costly transaction and they are processes in batch. In the SHR you have to update the IDs which the clinical data ID stored.
   11. Liz – Is the old ID removed? – Odysseas - one of them is inactivated.
   12. Best client registry approach we can adopt for the pilot and alter as we learn and move along
   13. Shaun - Odysseas is going to circle back with his group – anything else we can add to the discussion at this point
   14. Odysseas - We need to think of the possibilities that the client will not be able to find the record.
   15. Shaun – how are we going to message that need to bring into their ID cards is going to important to this process.
   16. Liz - They have good methods to get the word out. They are focusing on NID and smart cards, etc.
3. Data Access
   1. Shaun – summarize – take a look at the OpenMRS records, we will need to incorporate the DB that includes NID numbers we have not gotten access yet. All records from Rwamagana and a sample from other districts.
   2. Liz – Richard went to the owner of the DB (minister of finance) and he has to get all types of formal permissions – very concerned about giving data to the US. Can we get and keep in Rwanda and do the analysis here? He has a CD of 10mil records we can analyze here. He’s also going to get data from PIH. With both of those datasets loaded on the machines here we can do the analysis and send the results.
   3. Shaun – what are the 2 datasets
   4. Liz – One is the MoH data and adding PIH data – since they have been doing it for 2 years longer
   5. None of this is ANC data only acute care visits and HIV patients – when will they register the ANC visits?
   6. Liz – When we start doing it. We have access to the 10mil records as long as they don’t go anywhere
   7. Shaun – which fields we need to add to OpenEMPI - is other reason access to the data is important
   8. Odysseas – posted a page on the wiki of the fields we need – please edit as needed
4. Multiple Registrations
   1. Shaun – How to make the registration process as easy as possible – is it fair to say it is a user interface issue?
   2. Liz – you will always have multiples even if it is the same person – right? If the cell phone number is different?
   3. Shaun – for a new patient never seen before – having that information would be beneficial to have to verify information – after they have been registered they will be stored in the local system
   4. Odysseas – Try to maintain all the information at the lowest common denominator – will present all the info it has and you decide how to present to the user
   5. Liz – the intention is to load local information into OpenMRS to start
   6. Move to next week which identifiers we will be using we can talk about next week

**Action Items:**

* Liz will have access to data next Monday

Meeting Concluded at 10:08am EDT.

**Attendees:**

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| **Name** | **Organization** | **Name** | **Organization** | **Name** | **Organization** |
| Rhonwyn Cornell | Jembi | Wayne Naidoo | Jembi | Shaun Grannis | Regenstrief |
| Hannes Venter | Jembi | Odysseas Pentakalos | SYSNET | Lorinne Banister | Regenstrief |
| Ryan Crichton | Jembi | Mead Walker | Consultant | Michel Makolo | Jembi |
| Liz Peloso | Consultant | Dawn Smith | Consultant |  |  |