

Meeting Minutes HL7 International Chemotherapy IG Project

Reoccurring every 2 weeks

Attended: Sadiq Saleh, Jeffrey Danford, Marten Smits, Jurrian van der Werf, May Terry

Summary:

1. Updates
 - a. Clinical Information Interoperability Council (CIIC) Meeting: hosted by HL7 and ASPC in Bethesda, MD 8-4. Mary attended on behalf of NCCN. Discussed their vision and goals regarding interoperability. Very positive meeting. Looking forward to Next steps
 - b. Cancer Interoperability Meeting: August 1 in Washington DC. This will be in alignment with the CIIC group discussed above. If you are interested in attending, please contact Richard Esmond
2. Reviewed comparison of Dose Dense AC regimen. Mary provided a side-by-side comparison of the Dutch treatment plan to the NCCN template. Jurrian corrected that what was provided would generally be used more as a teaching tool. For next steps, he will provide a care plan/order set of this regimen.
3. We also reviewed his Chemo Process Sketch mock up. Great visual to better understand the role of the chemotherapy template and PlanDefinition in a treatment workflow.
4. Next steps to do a bit more of a side by side comparison, with what would actually be in a Dutch hospital EHR, and then compare from a FHIR perspective what elements they would need and what could be excluded.
5. Once this comparison is complete, we will want to test these profiles with other regimens to see, what gaps there are.
 - a. This would be tested at the connectathon in September.
6. Sadiq did ask if there was any plan to finish the discussions with respect to taking the NCCN breast template that was shared to the completion with understanding the RequestGroup, as there seemed to be a lot of open questions on how this would be done, which in turn would affect the definition of the profile
 - a. Mary agreed that there were some open issues with this and it was felt that this likely would be picked up by the DTR Working Group with Richard Esmond. In addition, that we first needed to complete the work at hand to get to that point, part of the initial exercise was to help others better understand the FHIR standard and give perspective to PlanDefinition.
7. It will also be imperative to have Bryn involved at this point; Mary will reach out to better understand his schedule.

Action Items: Mary to work with Marten and Jurrian on the chemo regimen comparison looking at the common elements between the two and the differences. This will be a clinical and FHIR comparison.