



Til  
hamingju  
Ísland!

# SNOMED CT

## HVER ER ÁVINNINGUR OG NÆSTU SKREF?

Arna Harðardóttir, PT, MHI

13. október, 2011

# FRÉTT Á HEIMASÍÐU IHTSDO

28.september, 2011

## Iceland and Malta Join IHTSDO

- ..... joining a global effort to develop, maintain and enable the use of SNOMED CT® in health systems around the world.
- In joining the IHTSDO, the Ministries will make SNOMED CT® available throughout their countries for use in electronic health records, health research and other applications.
- Users of the terminology in Iceland and Malta will also have access to new resources as they are developed.
- .....All these countries work together to support the ongoing development and maintenance of SNOMED CT® and related standards.....



# ÁVINNINGUR

- Viðbót við þau flokkunar- og kóðunarkerfi sem eru þegar til staðar, kemur ekki í staðinn fyrir annað.
- Gefur aukna vídd og möguleika í klínískri skráningu.
- Vörpun milli með
  - ICD-10 (ICD-11)
  - ICPC
  - ICNP
- Gefur möguleika á stuðning við klíníska ákvarðanatöku í rafrænni sjúkraskrá.
- Gefur aukna möguleika á að samræma klíníska skráningu í rafrænum sjúkraskrár kerfum á landsvísu.
- Auknir möguleikar á gagnagreiningu í heilbrigðiskerfinu með tillit til t.d. útkomu eða frammistöðu (performance)



# ÁVINNINGUR

- Samvinna við aðrar aðildarþjóðir sem eru að kljást við sömu verkefnin í upplýsingatækni á heilbrigðissviði s.s. klínísk skráning í rafræn kerfi.
- Getum nýtt okkur það sem þegar hefur áunnist, hvað “virkar” og hvað ekki.
- Getum haft áhrif á þróun SNOMED CT
  - Special Interest Groups
  - Project Groups



# VERKEFNI Í CANADA 2010

- Infoway University Health Network - a network of 3 hospitals in Toronto Canada, is using SNOMED CT in clinical document software to capture clinical data, such as patient medical history, cancer treatment history, ambulatory visits, medication reconciliation, discharge summaries, and pharmacy interventions
- A Palliative Care pilot project explored the creation of a palliative care terminology subset, a step-by-step SNOMED CT encoding methodology, and the perceived value of SNOMED CT to clinicians.
- A Cancer surgical synoptic reporting project: Templates were developed by tumour site and using SNOMED CT subsets



# VERKEFNI Í DANMÖRKU 2010

- Daintel II. The project aims at monitoring quality in intensive care and examining if Diagnosis Related Group payment is possible using SNOMED CT.
- A database for microbiological data that wishes to use SNOMED CT as a reference terminology
- The possibilities for a full scale project for the development of Danish medical terminology is being examined
- Consultancy in connection with an EHR implementing project using SNOMED CT instead of local codes. An issue of special interest is post-coordinated expressions.



# VERKEFNI Í HOLLANDI 2010

- A prototype terminology server was developed. Possibilities on usage and usability of this terminology server were further scrutinized.
- Awareness activities, introduction courses, expert courses and a conference
- Development of first versions of datasets and subsets in collaboration with medical professional organizations
- Become acquainted with possible useful tooling for SNOMED CT and getting IT vendors more involved in this process.
- At this moment, the Netherlands do not have the ambition to translate SNOMED CT concepts.



# IHTSDO RÁÐSTEFNA - PESSA DAGANA

## NOKKUR VERKEFNI SEM ER VERIÐ AÐ KYNNA

- ⦿ An international approach to the implementation of SNOMED CT in Family/General Practice (Bretland)
- ⦿ Singapore Drug Dictionary and Dose Forms (Singapore)
- ⦿ Solution to SNOMED CT Implementation in Clinical Systems (Ástralía)
- ⦿ Care planning content using SNOMED CT (Bretland)
- ⦿ Implementing SNOMED CT to capture diagnosis in Emergency Departments (Ástralía)
- ⦿ Piecing together the puzzle - an implementation experience (Ástralía)
- ⦿ SNOMED CT Implementation Experience in Sri Lanka (Sri Lanka)
- ⦿ IHTSDO updated approach to content development (IHTSDO)
- ⦿ Introduction to SNOMED CT (IHTSDO)
- ⦿ How to manage the translation of a terminology (IHTSDO)
- ⦿ SNOMED CT Implementation - A Route Planner
- ⦿ SNOMED CT to ICD-10 Mapping Tool (IHTSDO)
- ⦿ Narrative vs Structure: why do we have to choose? (Clinithink Ltd, Bretland)
- ⦿ Implementers Workshop (Ástralía)



# NÆSTU SKREF

- Á Landspítala
  - Meinafræði
  - Sýkla- og veirufræði
  - Uppfærslur
- Stofna sérfræðinga (expert) hóp við embætti landlæknis
- Greining á því hvar á að byrja að nota SNOMED og hvernig
- Framtíðarsýn - vegvísir Velferðarráðuneytis og/eða embætti landlæknis



# TAKK FYRIR

[www.ihtsdo.org](http://www.ihtsdo.org)

