

WICC orientation

Mike Klinkman

Chair

Wonca International Classification Committee

Prague, Czech Republic

25 June 2013

WICC mission:

To develop and maintain classifications that accommodate the complete domain of family/general practice

AND

To ensure that these classifications are interoperable to the highest degree possible with standard international health care terminologies and classifications

IN ORDER TO contribute to equitable quality health care worldwide.

WICC goals:

- To achieve widespread international use of ICPC
- To maintain and revise ICPC to accommodate expanded health care knowledge
- To develop productive working relationships with other international standards development organizations
- To support the work of WICC and Wonca through licensing of ICPC
- To create and disseminate additional classification tools as needed to capture and codify the complete domain of family/general practice

WICC structure since 2007

- “Expert volunteer” committee
- Chair/ Deputy Chair/ Executive
 - *Mike Klinkman / Anders Grimsmo / Helena Britt, Thomas Kuehlein, Francois Mennerat*
- Full (and associate) members
 - Observers permitted and encouraged
- Working Groups – where most of work should be done
 - Increasing autonomy with oversight of Executive
- Full Committee meetings for information, direction, consensus

WICC milestones

Year	event
1972	First WICC meeting at Wonca World Conference, Melbourne
1974	ICHPPC-1 completed
1979	IHCPPC-2 completed
1986	IC-Process-PC completed
1987	ICPC (1) released
1988	COOP-WONCA charts released
1998	ICPC-2 released
1999	DUSOI-WONCA severity of illness tool completed
2000	ICPC-2e (electronic version of ICPC) released
2003	Wonca Dictionary of General /Family Practice published
2006	ICPC-2e available for Web download (KITH)
2007	ICPC Business Plan /WHO collaboration / IHTSDO collaboration
2009	IHTSDO – GP/FP SIG, Primary Care Classification Consortium
2012	PH3C website



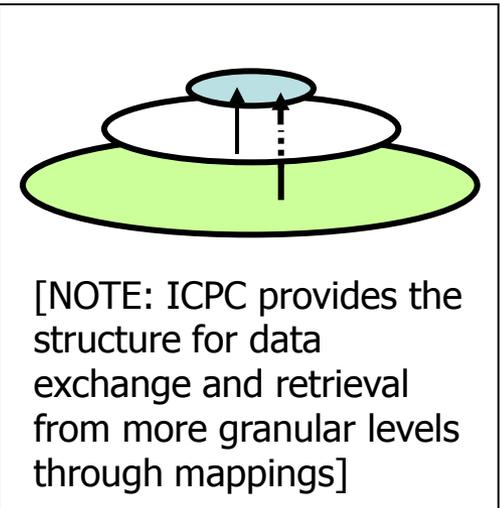
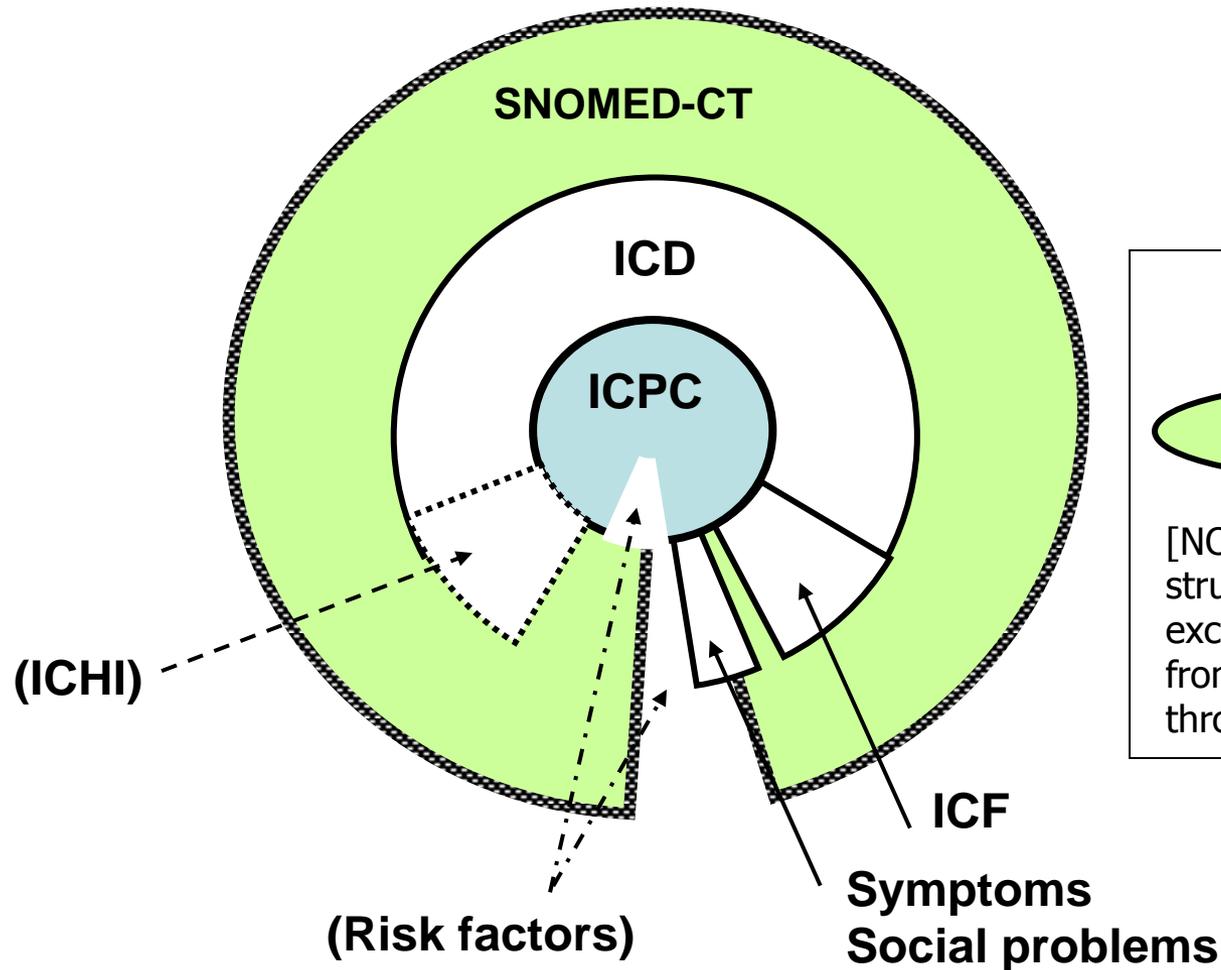
**ICPC - the best tool for
organizing and using primary
care data worldwide**

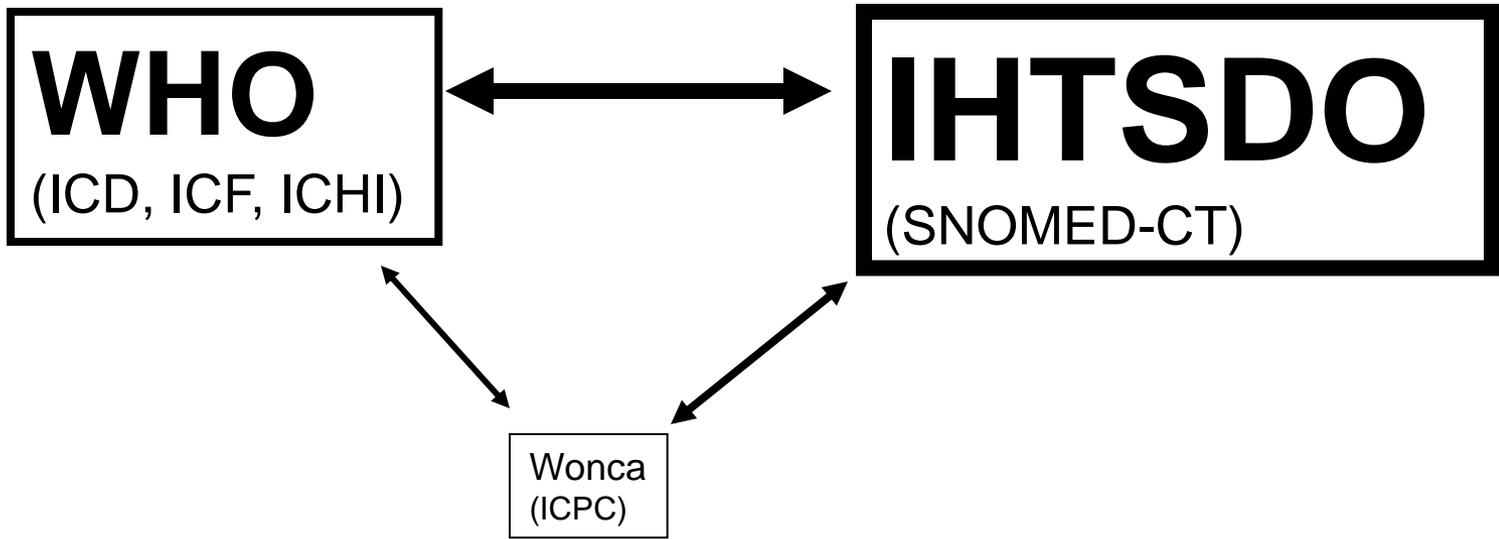
30+ language translations
extensive field testing
fit for purpose

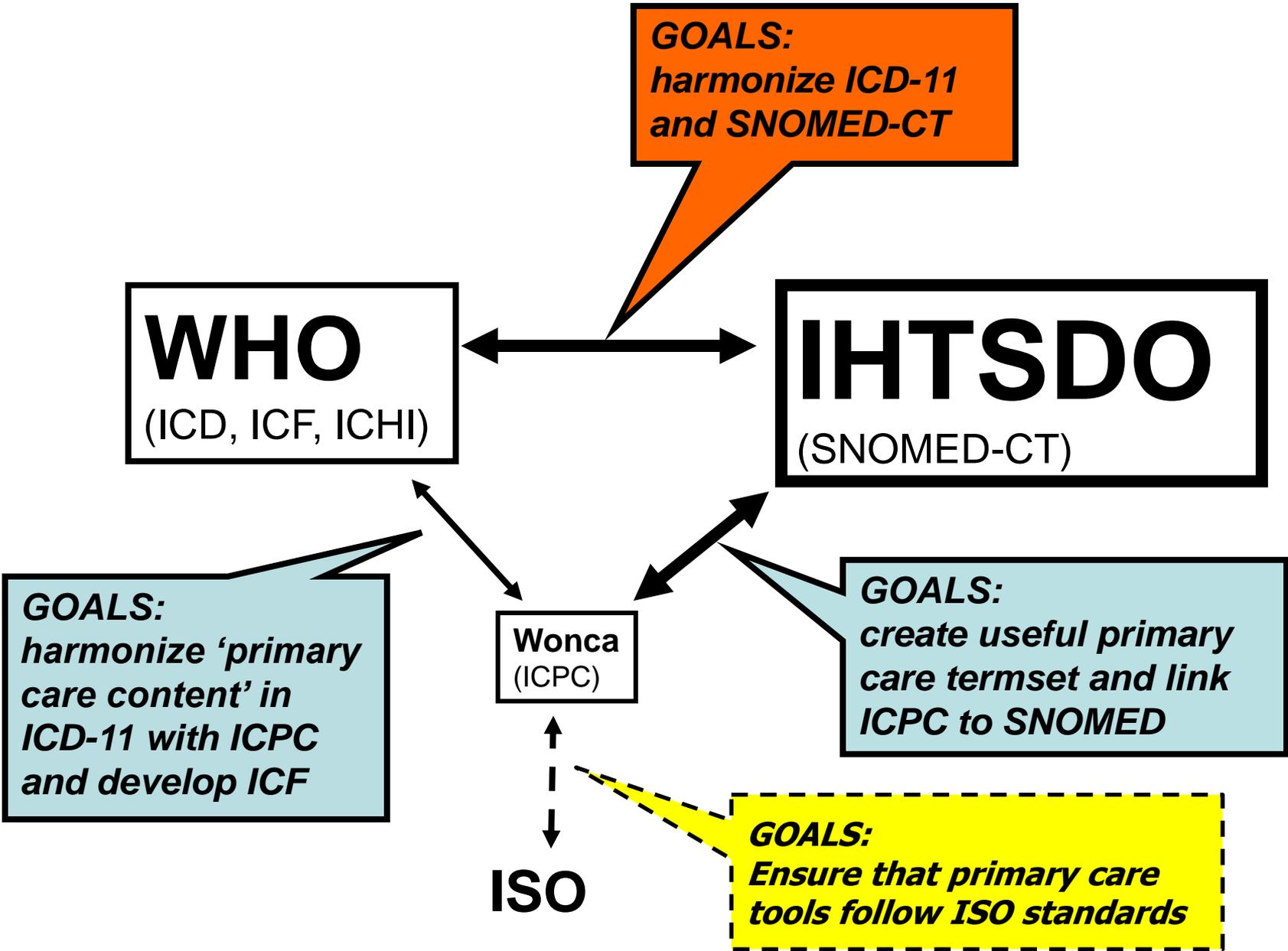
**Relationships with other
health information standards
organizations**

WHO, IHTSDO, ISO

Fitting existing classifications/terminologies together to support primary care.







Ongoing work with IHTSDO

- International Family Practice/General Practice Special Interest Group chaired by Nick Booth (UK)
- Work plan for SIG
 - *SNOMED-CT primary care reference set of terms*
 - *SNOMED refset to ICPC map*
- Work coordinated through University of Sydney
- SIG Meetings: Leeds 4/12, Ravello 10/12, Prague 6/13
- Initial phase of work nearing completion

Ongoing work with WHO

- MOU between Wonca and WHO completed
- Collaborative work on ICF
- Continued participation in ICD-11 development
 - *Primary Care Consulting Group of Mental health TAG*–
 - *ICD-11 chapters – "primary care content" for primary care linearization*
 - *Primary care TAG not formed*
 - *Participation in Topic Advisory Groups, Revision Steering Group not accomplished*

ISO: International Standards Organization

Our Ref.: ExtRel/G/ WONCA /CEN/TC 251

2012-07-19

Subject : Your request for liaison status with CEN/TC 251

Dear Dr. Loh,

I am very pleased to inform you that the liaison status has been granted to WONCA with CEN/TC 251 “Health informatics” by Decision 1048/2011rev.

To facilitate the communication between WONCA, CEN/TC 251 and with CCMC (CEN-CENELEC Management Centre), we note that Mr François Mennerat will serve as a permanent interface between the CEN/TC 251, CCMC and WONCA.



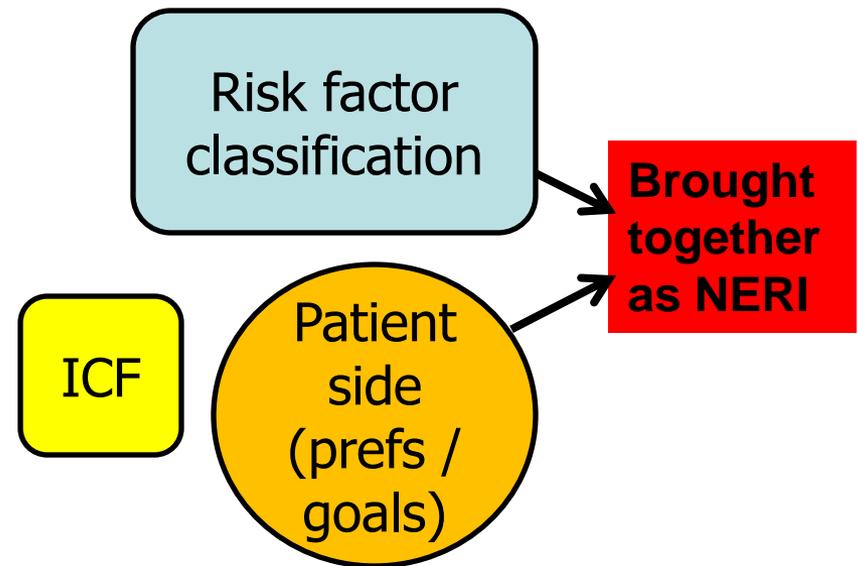
Work on ICPC

Two tracks of work agreed upon in Ghent

Maintenance, development, expansion
(user support, short-term dissemination)

R&D

high-risk, high reward



ICPC-2

NOW and for the near future

ICPC-3 2A2N

Not ready for ~4 years...?

Work since Ghent

Maintenance, development, expansion

- ICPC-2 v4.2
- KITH maintenance and version control
- Work to revise process codes
- Coding rules development

R & D

- ICPC-3 'blueprint'
- Conceptual work to refine NERI [personal factors]
- Chapter draft(s)
- Still more work on ICF

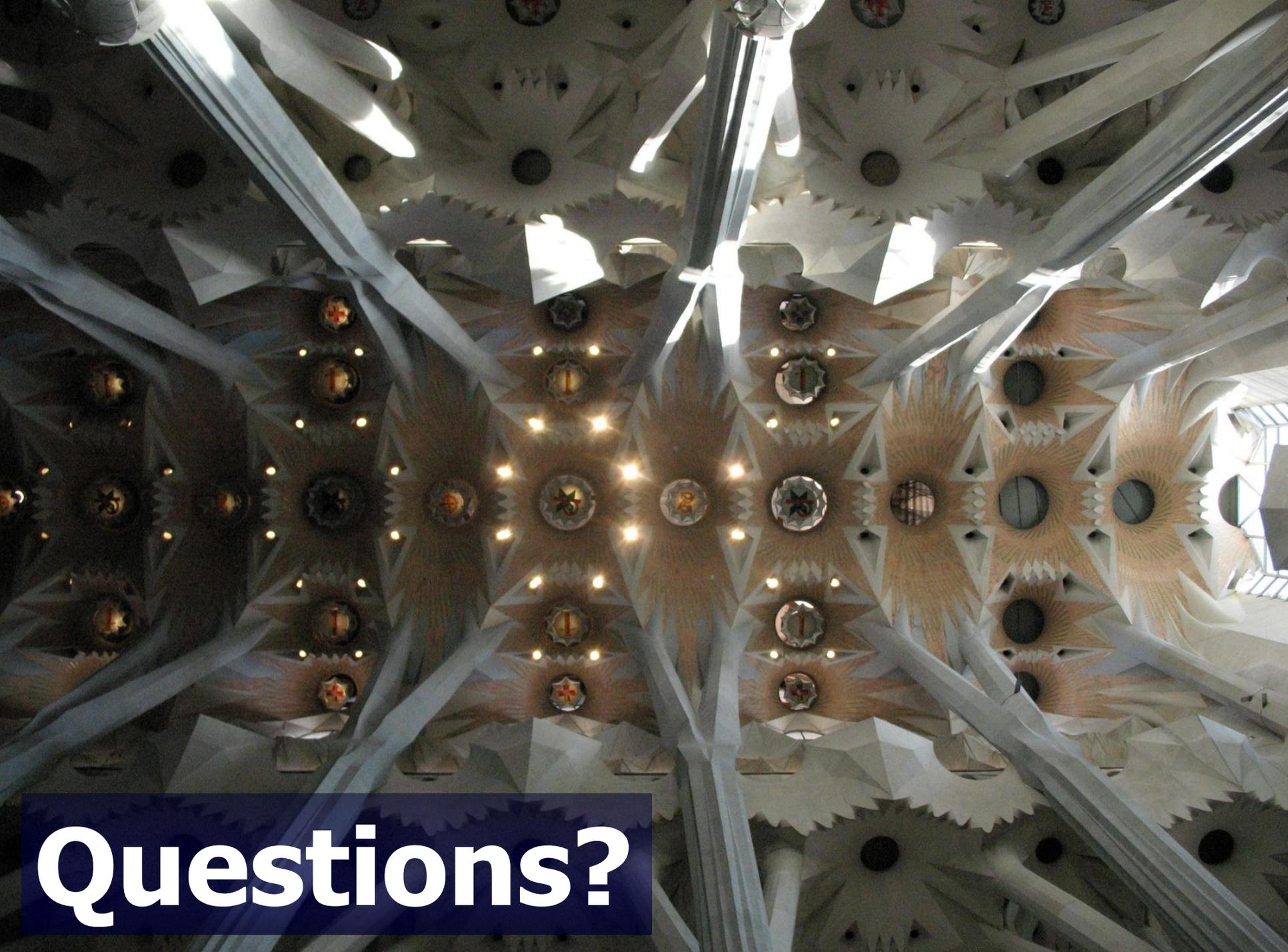
2012-13 action plan review

	TASK	TARGET DATE	LEAD
1	Complete "statement of interests" (conflict of interest)	11/1/2012	Gervas/all
2	<i>Wonca communications</i> MK to write annual report for Wonca Executive by end December 2012 MK to write report on this meeting for Wonca News by end December 2012	12/31/2012 12/31/2012	Klinkman Klinkman
3	<i>IHTSDO GP SIG – Terminology Group</i> Continue on with work plan Expect refset release by end-2012 Refset – ICPC map before 2013 Annual Meeting	ongoing 1/1/2013 10/1/2013	Booth/Miller
4	<i>WHO collaboration</i> Pilot project of primary care content in GI chapter Work with Wonca core executive to get primary care group in WHO-FIC Continue ICF work	3/1/2013 ongoing ongoing	Kuehle/van Boven Klinkman Letriliart/Boeckx

5	<p><i>Update Group</i> Complete draft of coding rules WICC comments to draft rules Posted version to website PERI White Paper for review</p>	1/1/2013 2/1/2013 3/1/2013 4/1/2013??	Kuehlein/van Boven vanBoven
6	<p><i>Process Group</i> suggest a structure for IC-Process-PC update, but not yet inclusion and exclusion criteria</p>	10/1/2013	Kvist
7	<p><i>Terminology / Structure Group</i> revise White Paper regarding data structures</p>	4/1/2013	? Menerat
8	<p><i>Establish ICPC Training Working Group</i></p>	10/1/2013	??
9	<p><i>ACGI collaboration</i> Charter working group to explore interface between ACG and ICPC and begin pilot project</p>	10/1/13	Boeckxstaens

10	<p><i>Consortium development</i> Register 'PH3C' and 'Primary Health Care Classification Consortium' as business names Create a White Paper describing possible structure of a Consortium arrangement</p>	<p>Now 3/1/2013</p>	<p>Executive Klinkman</p>
11	<p><i>ICPC-2 book copyright</i> Establish copyright status of text in published ICPC books (ICPC, ICPC-2, ICPC-2-R) to determine whether possible to publish text from ICPC-2 books as electronic publication</p>	<p>Now</p>	<p>Executive</p>
12	<p><i>ICPC-3 Blueprint</i> WICC members will send comments on ICPC-3 Blueprint document to MK MK will revise and distribute Blueprint</p>	<p>1/1/2013 3/1/2013</p>	<p>Klinkman</p>
13	<p><i>ICPC-3 work plan</i> Create Excel/Access working files Circulate 'ICPC-3 kit' containing data on frequencies, description of process for reviewing and making draft chapter Post comments in ICPC section on PH3C website Chapter working groups will prepare initial rough draft with comments before 2013 Annual Mtg</p>	<p>1/1/13? 2/1/13? ? 10/1/13</p>	<p>Britt Sagen/Grimsmo/Pinto all Leads</p>

14	<i>WICC presence at Prague World Wonca Meeting 2013</i> WICC meeting scheduled (open meeting?) WICC presentations, including SNOMED CT RefSet work WICC presentation to Wonca Council	12/31/2012 12/31/2012	Klinkman Klinkman
15	<i>Prepare list of supplemental budget requests for Wonca review</i>	1/1/2013	Klinkman + others



Questions?

ICPC license sales

\$84,000 USD

2002-2005

Belgium,
Norway,
(*Australia*)

\$215,000 USD

2006-2008

Portugal,
Switzerland,
Finland, Turkey,
Brazil, Iceland,
Denmark, Georgia,
(*Australia*)

\$60,000 USD

2009-2012

Hong Kong,
US (commercial),
(*Australia*)

WICC funding history

YEAR	\$ general	\$ ICPC-3	\$ projects
2005 (plus unspent funds 2004)	20,700	-	
2006 (plus unspent funds 2005)	31,800	-	
2007 (plus unspent funds 2006)	21,500	-	
2008	30,000	20,000	
2009 (including carryover of ICPC-3 budget not spent)	7,500	(20,000)	
2010 (all unspent funds returned to Wonca)	2,000	-	
2011	2,000	(10,000)	3,000
2012	2,000	-	6,250

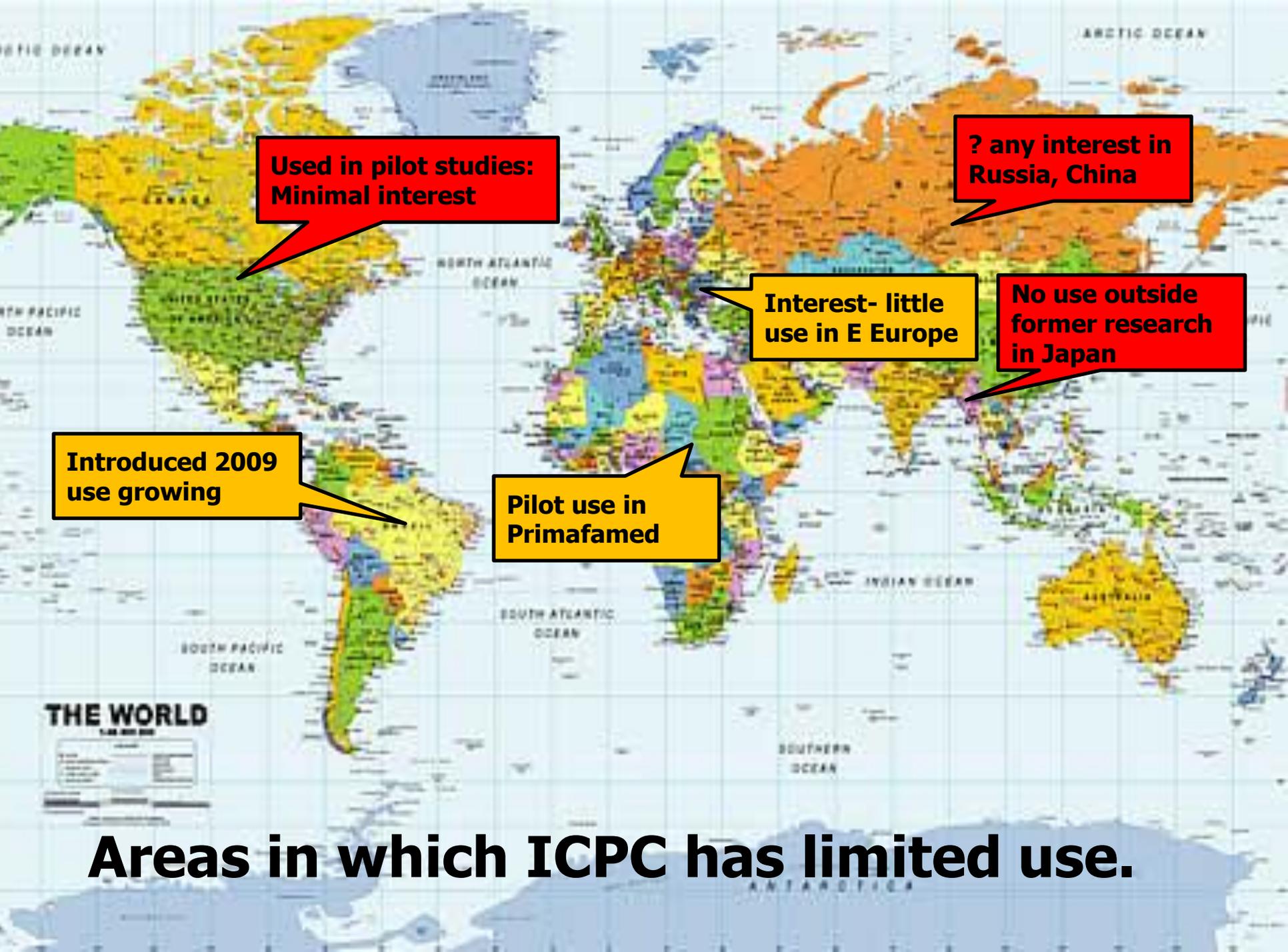
Changing how we work.

Current: Wonca WP

- Volunteer work to maintain ICPC-2
- Project-specific approval for work toward ICPC-3
- Harmonization and collaboration as time and resources allow
- No organized marketing
- Continued one-time "sales" model for licensing
- **Missed opportunity**

Goal: **Consortium**

- Member countries support costs of development of classification tools
- Support also covers maintenance, dissemination, training, harmonization
- Classification tools are free, open-source, with use/support agreements in place
- Member countries have role in governance of work done (management board)



**Used in pilot studies:
Minimal interest**

**? any interest in
Russia, China**

**Interest- little
use in E Europe**

**No use outside
former research
in Japan**

**Introduced 2009
use growing**

**Pilot use in
Primafamed**

Areas in which ICPC has limited use.

STRUCTURE

Person:

- demographics
- social structure
- goals, preferences
- functional status (?)

Problem(s):

- RFE as starting point
- current/active
- severity

Clinical Modifiers:

- prevention
- risk factors
- significant events

Actions (“Process”):

- Decisions
- Interventions
- Plans

Time:

- Episode structure

Data import/export:

- Exchange protocols

**A Primary Care Data Model:
simple building blocks to capture complex reality.**

Klinkman, Phillips, Green, Pace: 2008

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ICPC

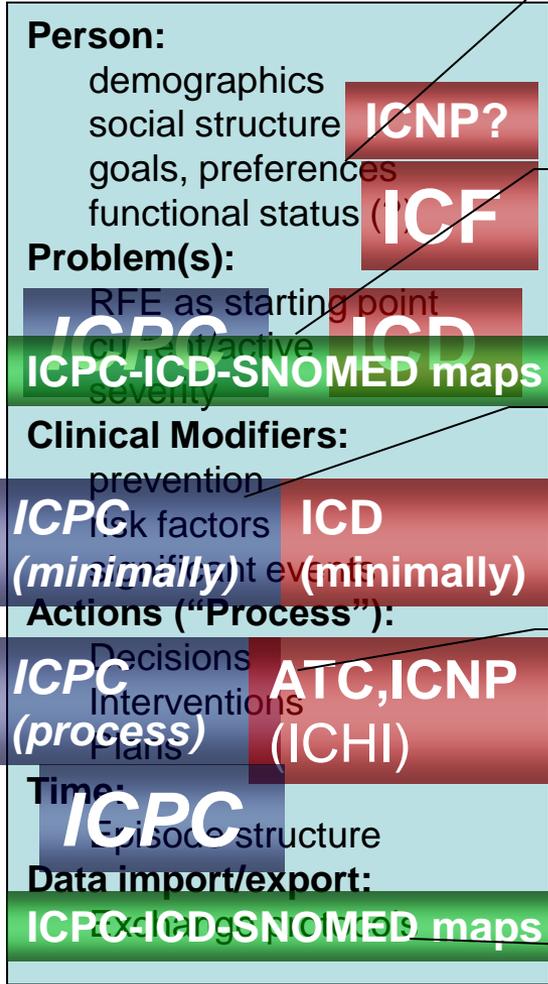
ICPC
(minimally)

ICPC
(process)

ICPC

ICPC provides structure and some (basic) content.

STRUCTURE



*Patient goals,
preferences*

*Multimorbidity
Staging*

*Prevention
Risk factors*

*Process –
decisions
monitoring
interventions*

**Other classifications/terminologies provide content.
Work is needed in several content areas.**

WHO ICD-11 mental health

- Initial list of 28 disorders
 - Controversy on 'anxious depression', 'bodily stress syndrome', 'health anxiety'
- International focus group to focus on 3 controversial areas
 - Validated anx dep, to some degree BSS, ? HAnx
- International field trial focused on clinical utility of 3 areas
 - SE Asia, Africa, Pakistan, Brazil, UK, NZ, others
 - WICC/Wonca WPMH next round?
- Work slow, behind schedule, funding a problem