

Wonca Interational Classification Committte
Johannesburg Meeting, September 2013

Wonca International Classification Committee: 1972-2013

Mike Klinkman

Chair

Wonca International Classification Committee

WICC mission

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

AND

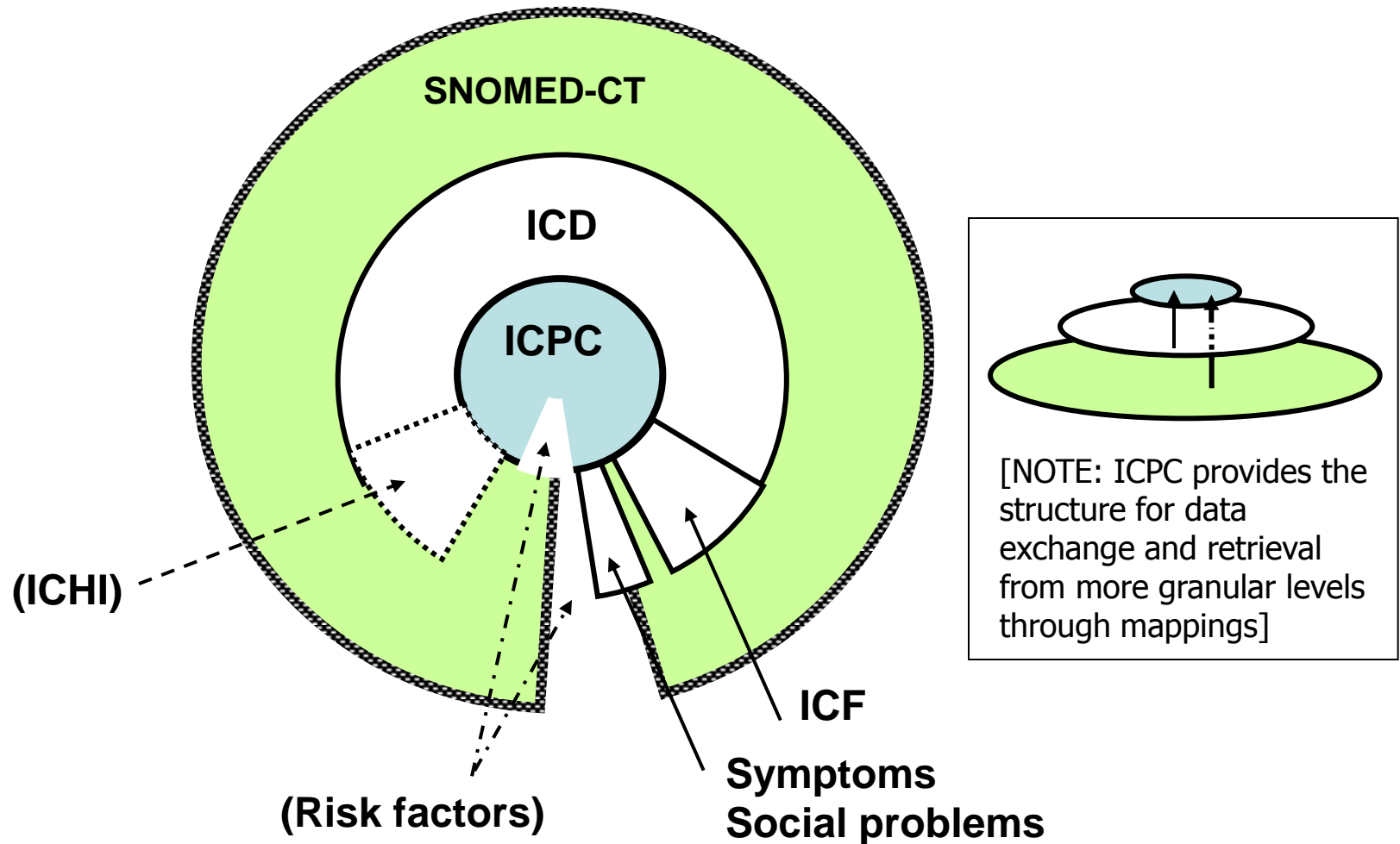
To ensure that these classifications are interoperable to the highest degree possible with standard international health care terminologies and classifications

IN ORDER TO contribute to equitable quality health care worldwide.

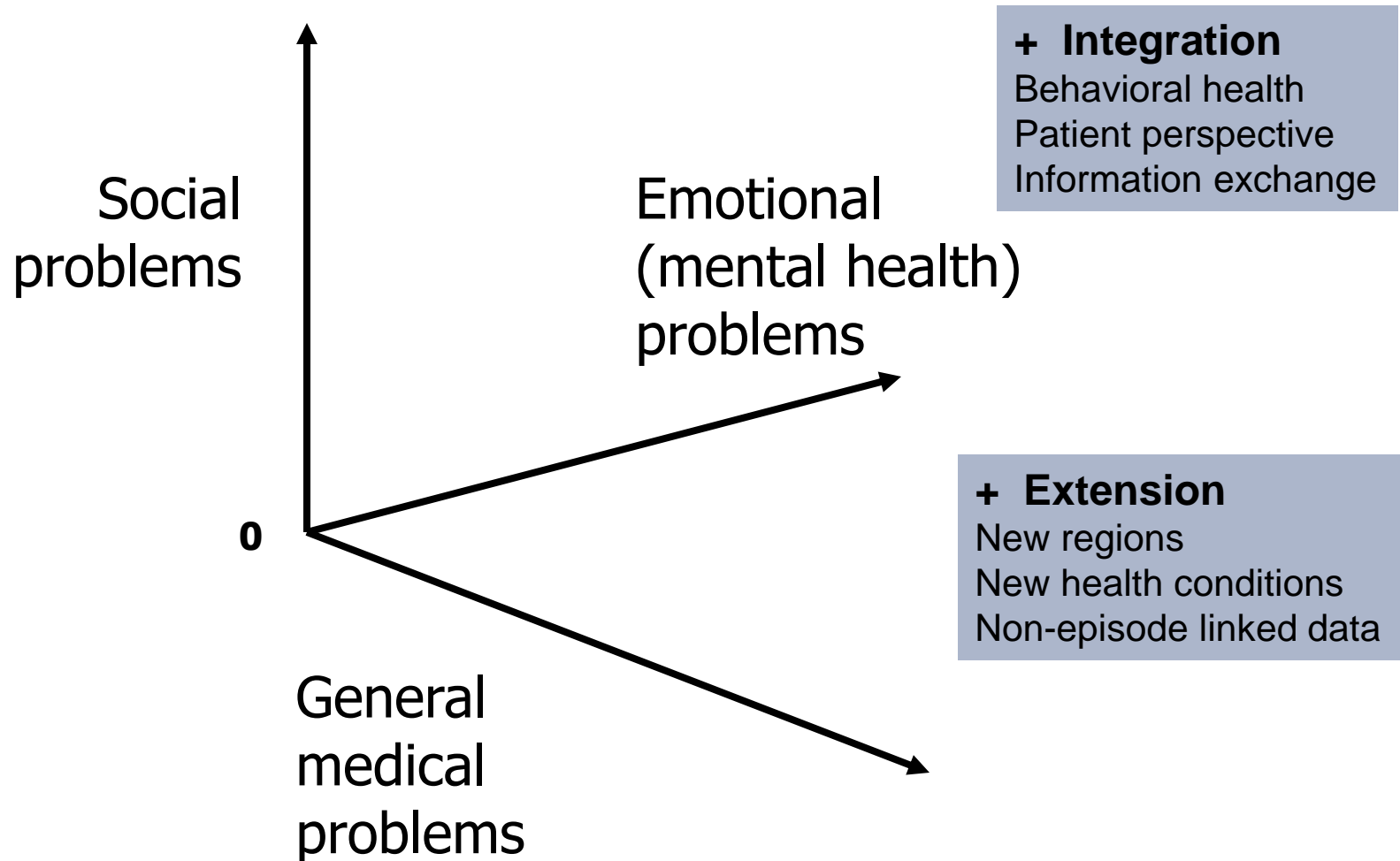
WICC milestones

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

Fitting existing classifications/terminologies together to support primary care.



The 3 dimensional matrix of primary care “diagnosis”



Klinkman and Gask, 2009
Klinkman and Van Weel, 2011

What are the **limitations** of ICPC-2?

- Prevention and risk factors underdeveloped
- Does not accommodate 'personal factors' (PERI)
- Based on a 'western' model of medical care

Work since 2010

Maintenance, development of ICPC-2

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

R&D on ICPC-3

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

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*

Prevention?

Process?

PERI

Risk factors
Social problems
Inactive
problems
Family history?

Interface terminologies

Base ICPC-3

ICPC-2

We have a tremendous opportunity.





**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



IHTSDO



WHO



**ICPC-3 and new
classification tools**

ICPC license sales

\$84,000 USD

2002-2005

Belgium,
Norway,
(Australia)

\$215,000 USD

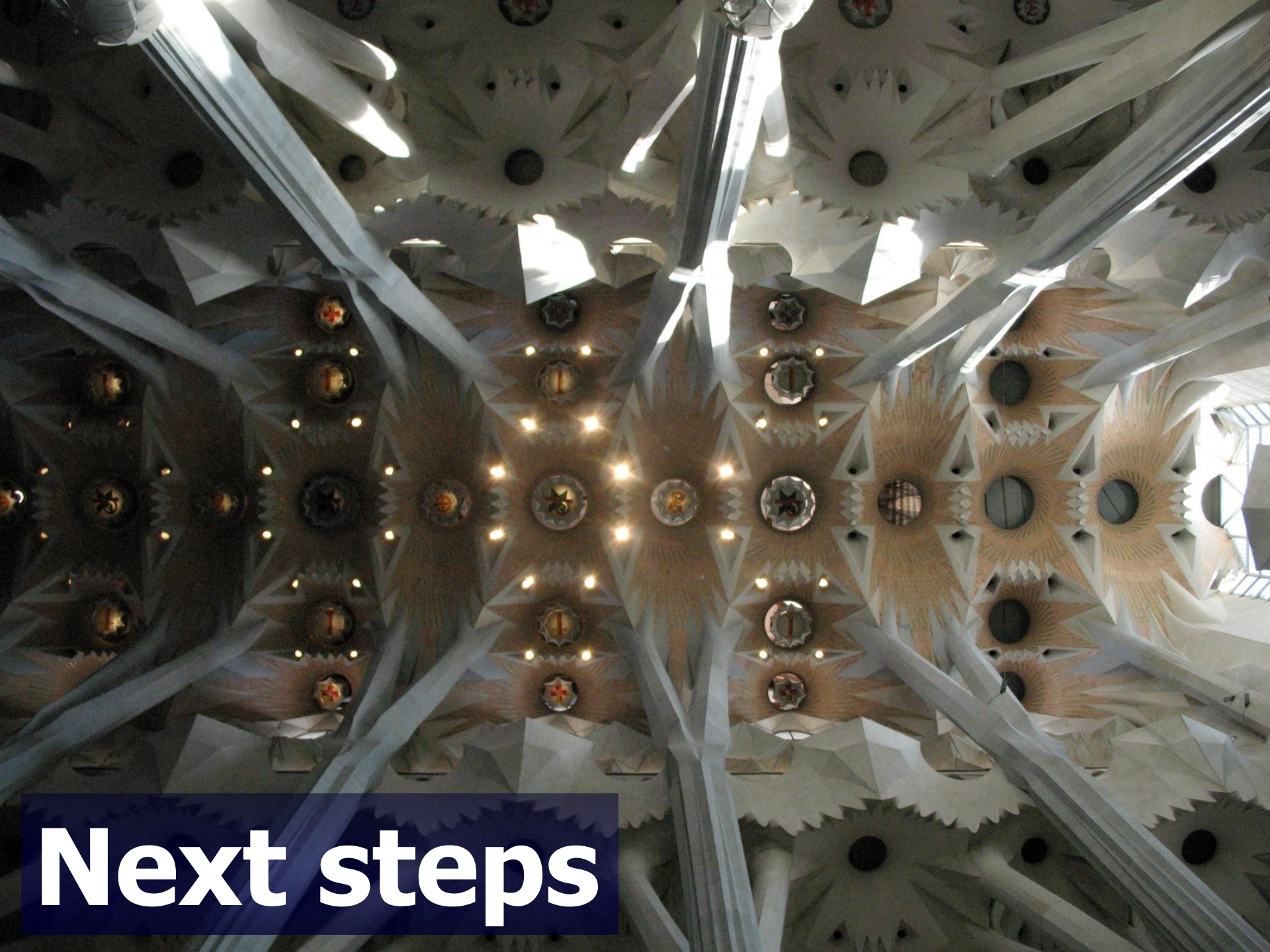
2006-2008

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

\$60,000 USD

2009-2012

Hong Kong,
US (commercial),
(Australia)



Next steps

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)

What we need.

1. Greater understanding of ICPC as IT platform to support multiple Wonca activities
2. Decision - and resolve - to take advantage of this opportunity
3. Support for a "Consortium" to develop ICPC-3 and integrate it into health IT systems around the world

