

PBS Developers' Forum

24th February 2016

Agenda

- Welcome/Introduction
- Action Items
- Discount Copayment
- Expanded Safety Net Early Supply Rule
- OTC Measure
- Hospital Med Charts
- AMT v3
- EFC Compounding
- Automated Authorities
- PBS XML Review
- PBS XML Schema 3.0
- Other Business
- Meeting close

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Action Items

- Health to investigate whether non-AMT concepts should be kept explicitly separate from AMT concepts using the scheme attribute or remove the code and will produce test data for comment
 - PBS XML v3 distinguishes codes using @rdf.resource
 - PBS: <http://snomed.info/sct/911000144106>
 - AMT: <http://snomed.info/sct/32506021000036107>
 - Online discussion posting: no responses

Action Items

- Health to investigate whether restrictions on extemporaneous preparations are still required
 - Yes, for certain items
 - no indication ⇒ prescriber instruction
- Map Drug Tariffs to AMT Substances
 - Future work

Action Items

- Map V2 controlled vocabularies to V3 terminology concepts
 - Will be done in V3 documentation
 - pre-production-1 release

Action Items

- Health to find out why the PBS Item Code can't be printed on the script
- Can any Community Pharmacy dispense to HS

Action Items

- Health to check Markup Bands for Private Hospital dispensing rule
 - **Dispensing rules are correct**

Action Items

- Health to create PBS XML v2.12 schema test data with the changes injected and distribute to vendors. Coordinate with DHS to load data into the test environment to be available late October
 - **Released 6th October 2015**

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PBS XML Schema v2.12

- Discount Copayment
- v2.12 Schema in production 1st December 2015
- 1st January 2016 Schedule
- Issue: can discount be applied to Brand Premium?
 - **A: No, only copayment may be discounted**

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Early Supply Rule

- Expanded Safety Net Early Supply Rule
- Feedback welcome
 - Interaction with Co-payment discount?

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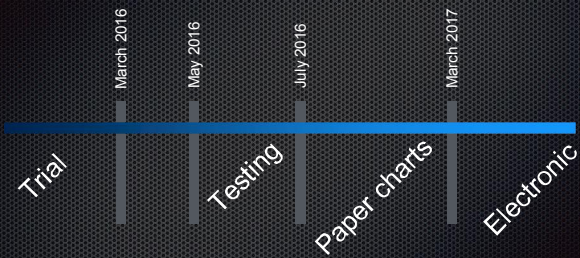
OTC Measure

- Change to listings for Paracetamol
- 1st January 2016 Schedule

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Hospital Medication Charts



Hospital Medication Charts

- Trials underway, completed March 2016
- Test environment available from May 2016
- Paper-based charts start July 2016
- Electronic charts start March 2017

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AMT v3

- PharmCIS implementation underway
- Phase 1
- Planned for late February/early March
 - May 2016 Schedule

AMT v3

- Reconcile non-AMT concepts
- Post-May-2014
- Pre-May-2014

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EFC Compounding

- EFC Compounding Fee
- Timeframes

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Automated Authorities

- Department of Human Services initiative
- PBS XML will include increase values from May 2016 Schedule

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PBS XML Review

- Report
- Recommendations

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PBS XML v3.0

- **Working Group**
- Progress
- Schedule
- Release Plan
- Transition Plan

PBS XML v3.0

- Working Group
- Small group to develop v3.0
 - Design feedback
 - Testing
 - Feedback

PBS XML v3.0

- Working Group
- Workshop: 20th November 2015

PBS XML v3.0

- Working Group
- Action items
 - 1: sample data bug: non-AMT id = AMT id
 - fixed
 - 2: Consider separate element for non-AMT codes
 - Question raised in online forum: no response

PBS XML v3.0

- Working Group
- Action items
 - 3: Add example showing change from non-AMT concept to AMT and reverse
 - added

PBS XML v3.0

- Working Group
- Action items
 - 4, 5, 6: Late changes
 - out-of-scope/deferred

PBS XML v3.0

- Working Group
- Action items
 - 7: Add second moved element to distinguish between removed and relocated
 - added terminology concepts: @rdf:resource

PBS XML v3.0

- Working Group
- Action items
 - 8: Consider how "supply-only" will be populated
 - in development

PBS XML v3.0

- Working Group
- Action items
 - 9: Include restriction for 12 months, SAC only
 - added effectivity to moved element
 - 10: Consider impact on document size
 - anticipate minor impact; further analysis required

PBS XML v3.0

- Working Group
- Action items
 - 11: Automated authorities: align DHS questions with PBS XML
 - ongoing; further modelling & analysis required
 - 12: Ask DHS for demonstration
 - open

PBS XML v3.0

- Working Group
- Action items
 - 13: Consider add capability for all restriction components to have codes
 - done
 - 14: Change increases from multiplier/add to total
 - rejected

PBS XML v3.0

- Working Group
- Action items
 - 15: Transition Plan: when will v3 data changes occur?
 - open
 - 16: Summary if AMT implementation plan to Nehta
 - open

PBS XML v3.0

- Working Group
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PBS XML v3.0

- v3.0 beta 4 released 22nd December 2015
- v3.0 beta 5 released 4th February 2016

PBS XML v3.0

- Beta 4: outcomes of Workshop
- Extend history
 - Add effectivity to pbs:moved element
 - Add pbs:reason to pbs:moved element
 - Add pbs:moved element to restriction-references-list
 - Add pbs:non-effective to restriction content

PBS XML v3.0

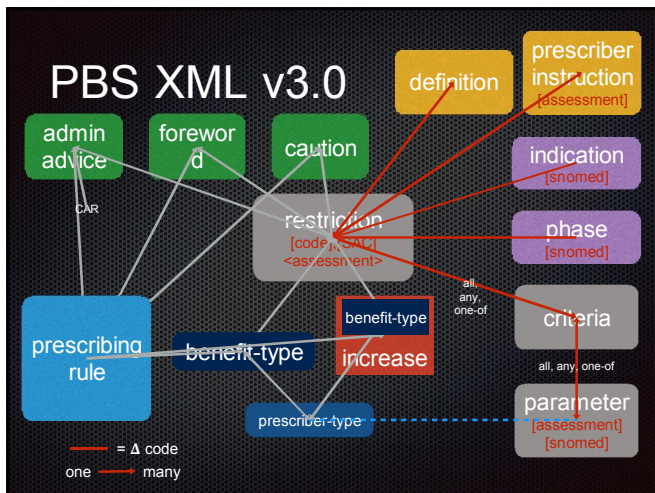
- Beta 4: outcomes of Workshop
- Extend history
 - Add @rdf:resource to pbs:moved element to distinguish removed from relocated
- Add separate Streamlined Authority Code to restrictions
- New scenarios documentation

PBS XML v3.0

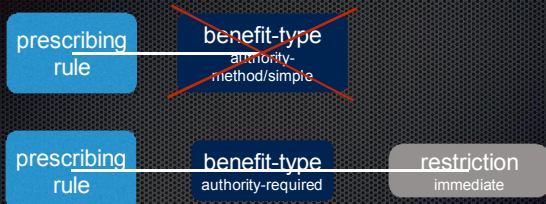
- Beta 5: finalise authorities requirements
- Separate authority required benefit type from assessment
 - Add pbs:assessment element
 - Change "simple" and "complex" authority methods to "immediate" and "full" assessment
- Add <http://pbs.gov.au/DHS/authority/complex> for CAR

PBS XML v3.0

- Beta 5
- Improve documentation
- Improve sample data



PBS XML v3.0

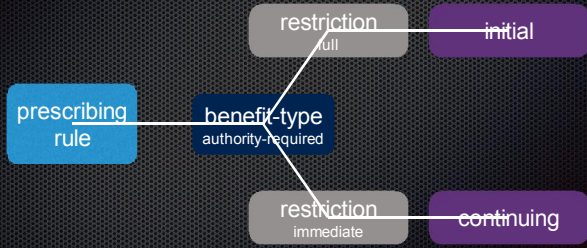


```

<prescribing-rule xml:id="a247912942">
  <benefit-types-list>
    <benefit-type
      rdf:resource="http://pbs.gov.au/benefit-type/authority-required">

```

PBS XML v3.0



PBS XML v3.0

- Schedule
- Align with DHS
- February 2017 Schedule

PBS XML v3.0

- Release Plan
- Alpha stage
 - Schema design unstable; frequent releases
- Beta stage
 - Schema design stable, bug fixes; less frequent releases
- Pre-production
- Production

PBS XML v3.0

- Release Plan
- Beta stage
- Beta 5 released February 2016

PBS XML v3.0

- Release Plan
- Pre-Production stage
- Finalise schema
- Complete package, test data available
- Pre-Production Release 1: March 2016

PBS XML v3.0

- Release Plan
- Production stage

PBS XML v3.0

- Transition Plan
- Support users to transition from v2 to v3
- Support users to adopt v3

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Meeting Close

- Next meeting August/September 2016
