GS1 Healthcare Provider Advisory Council Webinar

Valentino Bulaon, NSW HealthShare

11th March 2015
HPAC Case Study Webinars

This is the 11th Webinar

Sharing data more efficiently across hospitals

Valentino Bulaon
Manager, Procurement & Catalogue
Information Business Procurement Services
New South Wales HeathShare, Australia
Question & Answers

Please type your question in the dedicated box
NSW HEALTH

Sharing data more efficiently across hospitals

Valentino Bulaon
Manager, Procurement & Catalogue Information
Business Procurement Services
SCOPE OF PRESENTATION

- Australia & the State of New South Wales at a Glance
- NSW Health & Shared Corporate Services
- The National Product Catalogue
- NSW Health State Systems & State Catalogue
- Data Structure – Master Catalogue Concept
- E-Procurement Solution & Data Convergence
- Ongoing & Next Strategies
AUSTRALIA & NSW AT A GLANCE

- 6th Largest Country (land size)
- 22.8 M people 64% in capital cities
- 8 States & Territories
- Health Expenditure 9.1% GDP (103 B)

- Largest & Most populous 7.2M (34.5% of total)
- Almost 2x size of CA
- 62.9% based in Sydney
- Economically most important state
NSW HEALTH

- Ministry of Health
- Admitted Patient Services
  - Local Health Districts (15)
  - Health Networks (Children’s & Forensic Mental Health)
  - 2.4M Hospitalisation (2010/11) – 67% Public
  - 220+ Public Hospitals
- Shared Corporate Services
  - HealthShare NSW – 800 million annual budget
    - Largest Public Sector Shared Services
      - 6K employees
SHARED CORPORATE SERVICES
HEALTHSHARE NSW

Tendering Contracting Procurement & Logistics

- Business Procurement Services
- Service Centres
- Distribution Centres
- Largest Healthcare Buyer
- 63K PO per month
- 200K+ Catalogued Items
NATIONAL PRODUCT CATALOGUE (NPC)

- A GDSN Data Pool / Compliant
- Promotes Data Synchronisation in line with Global Standards
- Ensures Standardise Accurate Product & Price Data for eProcurement
- A Single Mechanism to Many
- 267+K items
- 390+ Suppliers
- All State Access
- Private Sector
- NeHTA estimates 200M annual savings
Impact of Erroneous Data in Healthcare
- Patient Safety
- Wrong / delayed deliveries
- Wrong invoices – Invoices on Hold
- Re-processing of data
- Manual Tasks Consuming Clinicians Time
DATA STRUCTURE
MASTER CATALOGUE CONCEPT

Master Catalogue
- Generic Product Descriptions
- Standard Nomenclatures (GMDN)
- Exceptions where required
- UNSPSC Ver 15.12
- State Chart of Accounts
- Australian Medicines Terminology
E-PROCUREMENT SOLUTION
NPC KEY TO STANDARD DATA

GTIN - Shared identifier across all parties
INTEGRATED SYSTEMS

MCIS™

Master Data Management
Vendor Data Management
Location Data Management
Customer View Access & Reporting
Clinical Evaluation & Quality Reports Management

SUPPLIERS
NSWP
NSWBUY
GS1
NPC
SMARTMEDIA
LOCATENET

HEALTH
VDL
VDL - PI
P&P Portal
QDR Portal

MAIN
ORACLE

SPECIALISED
I.PHARMACY
SURGINET
HTRAK
MAQS
CBORD

MCIS is a registered trademark of Bizcaps Pty Ltd
ONGOING STRATEGY: PROMOTING DATA SYNCHRONISATION

- Shared Compliance Monitoring Table
- LHD On-site Presentation / Education Program
- Supplier Workshops - System Walk Through
- Collaboration
  - Other States & Territories Health Departments
  - Solution Providers
- Partnerships
  - NeHTA
  - GS1 Australia
Valentino Bulaon
Manager, Procurement & Catalogue Information
Business Procurement Services

Q&A
CONTACT DETAILS

CDMT Catalogue Enquiry E-Mail: HSNSW-cdmt@health.nsw.gov.au
CDMT NPC Enquiry E-Mail: HSNSW-npc@health.nsw.gov.au