OIT Update – June 2017

CAPT Mark Rives, DSc, CHCIO

Chief Information Officer

June 2017

Current Topics in IHS Health IT

Today's topics
- IHS Cyber-security
- EHR Developments and Impact
- RPMS Updates

Cyber-security

WannaCry Ransomware Cyber attack
- ◦ Awareness
- ◦ Potential Impact
- ◦ HHS & IHS Response
- ◦ Follow-up and Review of response process

Phishing Attempt
- ◦ Well-crafted attack targeted IHS Senior staff
- ◦ Thwarted by user awareness

EHR Developments and Impact

VA Announcement
- Potential Impact
  - VistA and IHS RPMS interdependency
- Time Frame
- IHS-VA discussions

IHS
- Examination of HIT path forward though ISAC Workgroup (Tribal & Fed participation)
- Communication through Today's All Tribes Call
- Consultation (Letter forthcoming)
  - 3 upcoming Listening sessions
  - Email: Consultation@ihs.gov
  - Mail to the Director
- Review of potential options

RPMS Updates

Contract award
- Official Contract Start Date: 1/23/2017
- Base Year + 4 Option Years
- Consolidates 4 legacy contracts under 1 prime contractor with additional sub-contractor
- Streamlines the acquisition of resources and administrative overhead
- Provides greater consistency for the implementation of organizational process improvements related to the software development life-cycle

Substantial number of updates planned
- Updates for Electronic Prescribing of Controlled Substances are top of the list.

FY17

June

Operations
ATX – Taxonomy	ATX v5.1 p16
APSA – Consolidated Price	APSA v6.1 p189
PSN – National Drug File	PSN v4.0 p1096

Off-cycle
PXRM – Reminders	PXRM v2.0 p1007
BQI – iCare	BQI v2.5
SAS Simplified Authentication Services	SAS v1.0

July

Operations
ACPT - Current Procedural Terminology	ACPT v2.16 p2
APSA – Consolidated Price	APSA v6.1 p190
AICD - ICD Lookup System	AICD v4.0 p1
PSN – National Drug File	PSN v4.0 p1097
AUM - Standard Code Book Update	AUM v16 p3

August

Operations
APSA – Consolidated Price	APSA v6.1 p191
PSN – National Drug File	PSN v4.0 p1098

Off-cycle
BSTS – Standard Terminology Services	BSTS v1.0 p7

Quarterly Release
APSP – Pharmacy	APSP v7.0 p1021
BCCD – Consolidated Clinical Document Architecture	BCCD v1.0 p5
BCQM - IHS Code Mapping	BCQM v1 p3
BHS - VA Health Summary	BHS v1.1 p13
TIU - Text Integration (Usability)	TIU v1.0 p1016
BI - Immunization Tracking System	BI v8.5 p13
BJPC - Patient Care Component	BJPC v2.0 Patch 16
BJPN - Prenatal Care Module	BJPN v2.0 Patch 7
BQI – iCare	BQI v2.5 p1
EHR – Electronic Health Record	EHR v1.1 p19

September

Operations
APSA – Consolidated Price	APSA v6.1p192
PSN – National Drug File	PSN v4.0 p1099
ATX – Taxonomy	ATX v5.1 p17
BGP – Clinical Reporting System	BGP v17.0

Off-Cycle
BJPC – Patient Care Component	BJPC v2.0 p17
BPRM – Practice Management Suite	BPRM v3.0 p4
BHS - VA Health Summary	BHS v1.0 p14
BJPN - Prenatal Care Module	BJPN v2.0 p8
EHR – Electronic Health Record	EHR v1.1 p20
TIU – Text Integration Utility	TIU v1.0 p1017

CY17

FY17

October

Operations

AUM - Standard Code Book	AUM v17.0
GMRA - Adverse Reaction Tracking	GMRA v4.0 p1009
APSA - Consolidated Price	APSA v6.1 p193
BJPC - IHS PCC Suite	BJPC v2.0 p18
PSN - National Drug File	PSN v4.0 p1100
AUM - Standard Code Book	AUM v16 p4
LEX - VA Lexicon Utility	LEX v2 p1004

Off-Cycle

BSTS - Terminology Services	BSTS v1.0 p8
APCM - MU Performance Measure Reporting	APCM v1.0 p8
BMC - Referred Care Information System	BMC v4.0 p11
BPHR - Patient Health Record	BPHR v2.1 p1
EHR - Electronic Health Record	EHR v1.1 p21
BMC - Referred Care Information System	BMC v4 p11
BPDM - Pharmacy - Controlled Drug Export System	BPDM v2 p3
BRDM - RPMS Direct Messaging	BRDM v1.0 p1

November

Operations

APSA - Consolidated Price	APSA v6.0.p194
PSN - National Drug File	PSN v4.0 p1101

Off-Cycle

AMH - Behavioral Health System	AMH v4.0 p7

December

Operations

ATX - Taxonomy	ATX v5.1 p18
APSA - Consolidated Price	APSA v6.1 p195
PSN - National Drug File	PSN v4.0 p1102

January

Operations

ADE - CPT Code Updates	ADE v6.0 p31
APSA - Consolidated Price	APSA v6.1 p196
ACPT - Current Procedural Teminology	ACPT v2.17
AUM - Standard Code Book	AUM v17 p1
VistA MAG	MAG v5 p1007
PSN - National Drug File	PSN v4.0 p1103
ATX - Taxonomy	ATX v5.1 p19

Off-Cycle

BUD - Uniform Data System	BUD v11.0

Questions

Mark.Rives@IHS.gov