STANDARD DATA DICTIONARY #9999999.14 -- IMMUNIZATION FILE

STORED IN ^AUTTIMM(

DATA NAME GLOBAL DATA

ELEMENT TITLE LOCATION TYPE

-------------------------------------------------------------------------------

This file is a list of Immunizations and associated codes developed specifically for use in the IHS. This file contains a full descriptive name for each Immunization, plus a shortened name of Ten Characters which is used on the Health Summary and on reports where space is limited, plus a Two Digit Code for each Immunization.

DD ACCESS: @

WR ACCESS: @

DEL ACCESS: @

LAYGO ACCESS: @

AUDIT ACCESS: @

IDENTIFIED BY: SHORT NAME (#.02), CVX CODE (#.03)

POINTED TO BY: ASSOCIATED IMMUNIZATION field (#9) of the PHARMACY ORDERABLE

ITEM File (#50.7)

FINDING ITEM field (#15) of the REMINDER DIALOG File (#801.41)

ADDITIONAL FINDINGS field (#.01) of the ADDITIONAL FINDINGS

sub-field (#801.4118) of the REMINDER DIALOG File (#801.41)

FINDING ITEM field (#.02) of the REMINDER FINDING ITEM

PARAMETER

File (#801.43)

FINDING ITEM field (#.04) of the EXTRACT FINDINGS sub-field

(#810.31) of the REMINDER EXTRACT SUMMARY File (#810.3)

FINDING ITEM field (#.01) of the LREPI FINDING TOTALS sub-field

(#810.32) of the REMINDER EXTRACT SUMMARY File (#810.3)

FILE ENTRY field (#.01) of the PCE CODE MAPPING File (#811.1)

RELATED SUPPORTING FILE ENTRY field (#.02) of the PCE CODE

MAPPING File (#811.1)

FINDING ITEM field (#.01) of the FINDINGS sub-field (#811.52)

of the REMINDER TERM File (#811.5)

FINDING ITEM field (#.01) of the FINDINGS sub-field (#811.902)

of the REMINDER DEFINITION File (#811.9)

TARGET field (#.01) of the CIRN DIRECT MAPPING File (#990.32)

IMMUNIZATION field (#.01) of the V IMMUNIZATION File

(#9000010.11)

COMPONENT #1 field (#.21) of the IMMUNIZATION File

(#9999999.14)

COMPONENT #2 field (#.22) of the IMMUNIZATION File

(#9999999.14)

COMPONENT #3 field (#.23) of the IMMUNIZATION File

(#9999999.14)

COMPONENT #4 field (#.24) of the IMMUNIZATION File

(#9999999.14)

COMPONENT #5 field (#.25) of the IMMUNIZATION File

(#9999999.14)

COMPONENT #6 field (#.26) of the IMMUNIZATION File

(#9999999.14)

REPLACED BY VHA STANDARD TERM field (#99.97) of the

IMMUNIZATION File (#9999999.14)

VACCINE field (#.04) of the IMMUNIZATION LOT File (#9999999.41)

VACCINE #2 field (#.05) of the IMMUNIZATION LOT File

(#9999999.41)

VACCINE #3 field (#.06) of the IMMUNIZATION LOT File

(#9999999.41)

VACCINE #4 field (#.07) of the IMMUNIZATION LOT File

(#9999999.41)

VACCINE #5 field (#.08) of the IMMUNIZATION LOT File

(#9999999.41)

CROSS

REFERENCED BY: CPT CODE(ACPT), CPT CODE 2ND(ACPT),

REPLACED BY VHA STANDARD TERM(AREPLACETERM), VUID(AVUID),

NAME(B), MNEMONIC(B), CVX CODE(C), SHORT NAME(D),

BRAND #1(D1), BRAND #2(D2), BRAND #3(D3), BRAND #4(D4),

BRAND #5(D5), ALTERNATE SHORT NAME(E), SYNONYM(F),

ACRONYM(G), CDC PRODUCT NAME(H), BRAND #1(V1), BRAND #2(V2),

BRAND #3(V3), BRAND #4(V4), BRAND #5(V5)

INDEXED BY: VUID & MASTER ENTRY FOR VUID (AMASTERVUID)

9999999.14,.01 NAME 0;1 FREE TEXT (Required) (audited)

Name

INPUT TRANSFORM: K:$L(X)>100!($L(X)<3)!'(X'?1P.E)!(X'?.ANP) X I

$D(X) D CKNA^PXTTU1("^AUTTIMM(")

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the name of the Immunization (3-100

characters).

DESCRIPTION: This is the name of the Immunization (e.g.

Hib-Hep B).

Enter the Name of the Immunization using 3 to

100 characters.

AUDIT: EDITED OR DELETED

PRE-LOOKUP: I $G(DIC(0))["L",'$D(XUMF) K X D

EN^DDIOL("Entries must be edited via the

Master File Server (MFS).","","!?5")

DELETE TEST: 1,0)= D:'$D(XUMF) EN^DDIOL("Entries must be

inactivated via the Master File

Server(MFS).","","!?5") I '$D(XUMF)

LAYGO TEST: 1,0)= D:'$D(XUMF) EN^DDIOL("Entries must be

added via the Master File

Server(MFS).","","!?5") I $D(XUMF)

NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER

CROSS-REFERENCE: 9999999.14^B

1)= S ^AUTTIMM("B",$E(X,1,100),DA)=""

2)= K ^AUTTIMM("B",$E(X,1,100),DA)

9999999.14,.02 SHORT NAME 0;2 FREE TEXT (audited)

Short Name

INPUT TRANSFORM: K:X[""""!($A(X)=45) X I $D(X)

K:$L(X)>10!($L(X)<2) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 2-10 characters in length.

DESCRIPTION: This is the "Short" name for this immunization

such as an acronym, nickname, or other name by

which it might be called (e.g. Tet Tox).

Enter the short name using 2 to 10 characters

(e.g. Tet Tox).

AUDIT: EDITED OR DELETED

WRITE AUTHORITY: ^

CROSS-REFERENCE: 9999999.14^D

1)= S ^AUTTIMM("D",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("D",$E(X,1,30),DA)

9999999.14,.03 CVX CODE 0;3 FREE TEXT (audited)

CVX Code

INPUT TRANSFORM: K:$S(X'?1.3N:1,$L(X)=3:$E(X)="0",1:X<1) X I

$D(X),$L(X)=1 S X="0"\_X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a numeric code for this vaccine, 1-3

digits, no decimal digits. Codes less

than 10, and only those codes, must start

with a zero.

DESCRIPTION: This is the Center for Disease Control's (CDC)

code for this vaccine, known as the CVX Code.

The purpose of the CVX code is mainly when

using HL7 to share data regarding this

vaccine.

TECHNICAL DESCR: The CDC's National Center of Immunization and

Respiratory Diseases (NCIRD) developed and

maintains a table of CVX codes, matching them

with vaccine names. The table is known as HL7

Table 0292, Vaccines Administered. The most

up-to-date table can be found at the CDC Web

site.

EXECUTABLE HELP: N PVX S PVX(1)="This should be the CDC's CVX

code for this vaccine.",PVX(2)",PVX(1,"F")="!?

5" D EN^DDIOL(.PVX) K PVX

AUDIT: EDITED OR DELETED

NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER

CROSS-REFERENCE: 9999999.14^C

1)= S ^AUTTIMM("C",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("C",$E(X,1,30),DA)

3)= This cross-reference can be used for lookup

s. May also be used in matching functions.

A standard (regular) cross-reference on the CVX

CODE field. The index is the "C". This

cross-reference is used for lookups and

possibly for matching functions.

9999999.14,.04 DEFAULT LOT# 0;4 POINTER TO IMMUNIZATION LOT FILE

(#9999999.41) (audited)

Default Lot #

INPUT TRANSFORM: S DIC("S")="I $P(^(0),U,3)=0" D ^DIC K DIC S

DIC=DIE,X=+Y K:Y<0 X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the default lot number for this

immunization.

DESCRIPTION: This is the default lot number for this

immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

SCREEN: S DIC("S")="I $P(^(0),U,3)=0"

EXPLANATION: Lot must be active.

AUDIT: EDITED OR DELETED

9999999.14,.05 MAX # IN SERIES 0;5 SET (audited)

Maximum Number In Series

'0' FOR NON-SERIES;

'1' FOR 1;

'2' FOR 2;

'3' FOR 3;

'4' FOR 4;

'5' FOR 5;

'6' FOR 6;

'7' FOR 7;

'8' FOR 8;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the maximum number of vaccinations that

can be given for this immunization.

DESCRIPTION: (Optional) This is the maximum number of

vaccinations that can be given for this

immunization.

Enter the number between 0 and 8 that

represents the maximum allowable vaccinations

that can be given for this immunization.

AUDIT: EDITED OR DELETED

9999999.14,.06 CHILDHOOD IMMUNIZATION 0;6 SET (audited)

Childhood Immunization

'0' FOR NO;

'1' FOR YES;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter YES if this is a childhood immunization.

Otherwise, enter NO.

DESCRIPTION: YES in this field indicates this immunization

is a childhood immunization. NO in this field

indicates this immunization is not a childhood

immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.07 INACTIVE FLAG 0;7 SET (audited)

'1' FOR INACTIVE;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter 1 to make the immunization type

inactive.

DESCRIPTION: This field is used to inactivate an

immunization type. If this field contains a

"1" then the immunization is inactive.

Inactive immunizations cannot be selected in

the manual data entry process. Immunization

entries should be made inactive when they are

no longer used. Do not delete the entry or

change the meaning of the immunization entry.

To make an inactive immunization active, enter

the "@" symbol to delete the "1" from the

field.

TECHNICAL DESCR: This field was added for use by PCE in the VA.

The inactive flag should be used, rather than

deleting entries in the immunization file,

since there may be other files pointing at the

immunization entry.

AUDIT: EDITED OR DELETED

9999999.14,.08 SKIN TEST 0;8 SET (audited)

Skin Test

'0' FOR NOT A SKIN TEST;

'1' FOR SKIN TEST;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter '1' if this is a skin test. Otherwise

enter '0'.

DESCRIPTION: This field indicates if this immunization is a

skin test. Enter '1' if this immunization is a

skin test. Enter '0' if this immunization is

not a skin test.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.09 VACCINE GROUP (SERIES TYPE) 0;9 POINTER

\*\* TO AN UNDEFINED FILE \*\* (audited)

Vaccine Group (Series Type)

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Select the Imm/Serve Series Type (or "Vaccine

Group") to which this vaccine belongs.

DESCRIPTION: This field identifies the Imm/Serve Series

Type (or "Vaccine group") to which this

immunization

belongs.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

This field points to Indian Health Service's

BI TABLE VACCINE GROUP (SERIES TYPE) file

(#9002084.93) which is not used by the

Department of Veterans Affairs.

AUDIT: EDITED OR DELETED

UNEDITABLE

9999999.14,.1 ALTERNATE SHORT NAME 0;10 FREE TEXT (audited)

Alternate Short Name

INPUT TRANSFORM: K:$L(X)>10!($L(X)<2) X

LAST EDITED: JUN 23, 2014

HELP-PROMPT: Answer must be 2-10 characters in length.

DESCRIPTION: This is an alternate short name for this

immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

CROSS-REFERENCE: 9999999.14^E

1)= S ^AUTTIMM("E",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("E",$E(X,1,30),DA)

This cross reference is used for sorting and

lookup.

9999999.14,.11 CPT CODE 0;11 POINTER TO CPT FILE (#81) (audited)

CPT Code

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the CPT code for this immunization.

DESCRIPTION: This is the CPT code associated with this

immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

CROSS-REFERENCE: 9999999.14^ACPT

1)= S ^AUTTIMM("ACPT",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("ACPT",$E(X,1,30),DA)

This cross reference is used for sorting.

9999999.14,.12 RELATED CONTRAIND HL7 CODES 0;12 FREE TEXT (audited)

Related Contraindication HL7 Codes

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 1-30 characters in length.

DESCRIPTION: This field indicates the HL7 code(s) of any

immunizations that should be contraindicated

when this immunization is contraindicated.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

9999999.14,.13 VIS DEFAULT DATE 0;13 DATE (audited)

VIS Default Date

INPUT TRANSFORM: S %DT="EX" D ^%DT S X=Y K:Y<1 X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the default date of the Vaccine

Information Statement (Parent Information

Sheet) for this vaccine.

DESCRIPTION: This is the default date of the Vaccine

Information Statement for this immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.14 ICD DIAGNOSIS CODE 0;14 FREE TEXT (audited)

ICD Diagnosis Code

INPUT TRANSFORM: K:$L(X)>8!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the ICD Diagnosis Code for this vaccine.

DESCRIPTION: This is the ICD diagnosis code associated with

this immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

9999999.14,.15 ICD PROCEDURE CODE 0;15 FREE TEXT (audited)

ICD Procedure Code

INPUT TRANSFORM: K:$L(X)>8!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the ICD Procedure Code for this vaccine.

DESCRIPTION: This is the ICD Procedure Code associated with

this immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

9999999.14,.16 INCLUDE IN FORECAST 0;16 SET (audited)

Include In Forecast

'0' FOR YES, INCLUDE;

'1' FOR NO, EXCLUDE;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter 0 or YES to allow this Vaccine to be

forecast for patients when appropriate. Enter

1 or NO to EXCLUDE this Vaccine from all

forecasts.

DESCRIPTION: This field indicates if this vaccine is

Allowed to be forecast for patients when

appropriate.

Enter NO to exclude this vaccine from all

forecasts.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.17 INCLUDE IN VAC ACCOUNT REPORT 0;17 SET (audited)

Include In VAC Account Report

'1' FOR YES;

'0' FOR NO;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer YES if this vaccine should be included

in the Vaccine Accountability Report answer NO

if not.

DESCRIPTION: This field indicates if this vaccine shoul dbe

included in the Vaccine Accountability Report.

Enter NO if not.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

9999999.14,.18 DEFAULT VOLUME 0;18 NUMBER (audited)

Default Volume

INPUT TRANSFORM: K:+X'=X!(X>5)!(X<0)!(X?.E1"."3N.N) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the default volume for this vaccine.

Type a Number between 0 and 5, 2 Decimal Digits

DESCRIPTION:

This is the default volume for this vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.2 COMBINATION IMMUNIZATION (Y/N) 0;20 SET (audited)

Combination Immunization (Y/N)

'0' FOR NO;

'1' FOR YES;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: If this is a combination immunization, enter

YES. Otherwise, enter NO.

DESCRIPTION: This YES/NO field identifies if this

immunization is a combination product or not.

If this immunization is a combination product

(a multi-component vaccine requiring multiple

vaccine information statements), enter YES.

If product, but can be represented by a single

Vaccine information statement, enter NO.

AUDIT: EDITED OR DELETED

9999999.14,.21 COMPONENT #1 0;21 POINTER TO IMMUNIZATION FILE (#999999

9.14) (audited)

Component #1

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the first component of this combination

vaccine.

DESCRIPTION: This is the first component of this

Combination vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.22 COMPONENT #2 0;22 POINTER TO IMMUNIZATION FILE (#999999

9.14) (audited)

Component #2

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the second component of this combination

vaccine.

DESCRIPTION: This is the second component of this

combination vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.23 COMPONENT #3 0;23 POINTER TO IMMUNIZATION FILE (#999999

9.14) (audited)

Component #3

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the third component of this combination

vaccine.

DESCRIPTION: This is the third component of this

Combination vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.24 COMPONENT #4 0;24 POINTER TO IMMUNIZATION FILE

(#9999999.14) (audited)

Component #4

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the fourth component of this combination

vaccine.

DESCRIPTION: This is the fourth component of this

combination vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.25 COMPONENT #5 0;25 POINTER TO IMMUNIZATION FILE

(#9999999.14) (audited)

Component #5

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the fifth component of this combination

vaccine.

DESCRIPTION: This is the fifth component of this

Combination vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,.26 COMPONENT #6 0;26 POINTER TO IMMUNIZATION FILE

(#9999999.14) (audited)

Component #6

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the sixth component of this combination

vaccine.

DESCRIPTION: This is the sixth component of this

Combination vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,1.01 BRAND #1 1;1 FREE TEXT (audited)

Brand #1

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a brand name for this vaccine. Answer

must be 1-30 characters in length.

DESCRIPTION:

This is the first brand name for this vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

CROSS-REFERENCE: 9999999.14^D1^MUMPS

1)= S ^AUTTIMM("D",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("D",$E(X,1,30),DA)

This cross reference is for sorting and

lookup.

CROSS-REFERENCE: 9999999.14^V1^MUMPS

1)= D UPXREF^BIUTL5(X,"^AUTTIMM(","V")

2)= D KUPXREF^BIUTL5(X,"^AUTTIMM(","V")

This MUMPS cross reference converts the brand

name to all uppercase and then sets the "V"

cross reference node which is used for sorting

and lookup.

9999999.14,1.03 BRAND #2 1;3 FREE TEXT (audited)

Brand #2

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a brand name for this vaccine. Answer

must be 1-30 characters in length.

DESCRIPTION:

This is the second brand name for this

vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

CROSS-REFERENCE: 9999999.14^D2^MUMPS

1)= S ^AUTTIMM("D",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("D",$E(X,1,30),DA)

This cross reference is for sorting and

lookup.

CROSS-REFERENCE: 9999999.14^V2^MUMPS

1)= D UPXREF^BIUTL5(X,"^AUTTIMM(","V")

2)= D KUPXREF^BIUTL5(X,"^AUTTIMM(","V")

This MUMPS cross reference converts the brand

name to all uppercase and then sets the "V"

cross reference node which is used for sorting

and lookup.

9999999.14,1.05 BRAND #3 1;5 FREE TEXT (audited)

Brand #3

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a brand name for this vaccine. Answer

must be 1-30 characters in length.

DESCRIPTION:

This is the third brand name for this vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

CROSS-REFERENCE: 9999999.14^D3^MUMPS

1)= S ^AUTTIMM("D",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("D",$E(X,1,30),DA)

This cross reference is for sorting and

lookup.

CROSS-REFERENCE: 9999999.14^V3^MUMPS

1)= D UPXREF^BIUTL5(X,"^AUTTIMM(","V")

2)= D KUPXREF^BIUTL5(X,"^AUTTIMM(","V")

This MUMPS cross reference converts the brand

name to all uppercase and then sets the "V"

cross reference node which is used for sorting

and lookup.

9999999.14,1.07 BRAND #4 1;7 FREE TEXT (audited)

Brand #4

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a brand name for this vaccine. Answer

must be 1-30 characters in length.

DESCRIPTION:

This is the fourth brand name for this

vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

CROSS-REFERENCE: 9999999.14^D4^MUMPS

1)= S ^AUTTIMM("D",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("D",$E(X,1,30),DA)

This cross reference is for sorting and

lookup.

CROSS-REFERENCE: 9999999.14^V4^MUMPS

1)= D UPXREF^BIUTL5(X,"^AUTTIMM(","V")

2)= D KUPXREF^BIUTL5(X,"^AUTTIMM(","V")

This MUMPS cross reference converts the brand

name to all uppercase and then sets the "V"

cross reference node which is used for sorting

and lookup.

9999999.14,1.09 BRAND #5 1;9 FREE TEXT (audited)

Brand #5

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a brand name for this vaccine. Answer

must be 1-30 characters in length.

DESCRIPTION:

This is the fifth brand name for this vaccine.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

CROSS-REFERENCE: 9999999.14^D5^MUMPS

1)= S ^AUTTIMM("D",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("D",$E(X,1,30),DA)

This cross reference is for sorting and

lookup.

CROSS-REFERENCE: 9999999.14^V5^MUMPS

1)= D UPXREF^BIUTL5(X,"^AUTTIMM(","V")

2)= D KUPXREF^BIUTL5(X,"^AUTTIMM(","V")

This MUMPS cross reference converts the brand

name to all uppercase and then sets the "V"

cross reference node which is used for sorting

and lookup.

9999999.14,1.14 FULL NAME 1;14 FREE TEXT (audited)

Full Name

INPUT TRANSFORM: K:$L(X)>80!($L(X)<3) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 3-80 characters in length.

DESCRIPTION:

This is the full name for this immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

9999999.14,1.15 CPT CODE 2ND 1;15 POINTER TO CPT FILE (#81) (audited)

CPT Code 2nd

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a second CPT Code for this vaccine.

DESCRIPTION: This is a second CPT code for this

immunization.

TECHNICAL DESCR: This field is not used by the Department of

Veterans Affairs. It is included for backward

compatibility with the Indian Health Service

version of the file.

AUDIT: EDITED OR DELETED

UNEDITABLE

CROSS-REFERENCE: 9999999.14^ACPT

1)= S ^AUTTIMM("ACPT",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("ACPT",$E(X,1,30),DA)

This cross reference is for sorting.

9999999.14,2 CDC FULL VACCINE NAME 2;0 WORD-PROCESSING #9999999.142

(IGNORE "|")

DESCRIPTION: This is the CDC Full Vaccine Name for this

immunization.

9999999.14,3 CODING SYSTEM 3;0 Multiple #9999999.143

9999999.143,.01 CODING SYSTEM 0;1 FREE TEXT (Multiply asked) (audited)

Coding System

INPUT TRANSFORM: K:$L(X)>7!($L(X)<3) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 3-7 characters in length.

DESCRIPTION: This field indicates the coding system

associated with the codes identifying this

immunization.

AUDIT: YES, ALWAYS

CROSS-REFERENCE: 9999999.143^B

1)= S ^AUTTIMM(DA(1),3,"B",$E(X,1,30),DA)=""

2)= K ^AUTTIMM(DA(1),3,"B",$E(X,1,30),DA)

9999999.143,.02 CODE 1;0 Multiple #9999999.1431

9999999.1431,.01 CODE 0;1 FREE TEXT (audited)

Code

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 1-30 characters in length.

DESCRIPTION: This code represents this immunization

within this coding system.

AUDIT: YES, ALWAYS

CROSS-REFERENCE: 9999999.1431^B

1)= S ^AUTTIMM(DA(2),3,DA(1),1,"B",$E(X,1,30)

,DA)=""

2)= K ^AUTTIMM(DA(2),3,DA(1),1,"B",$E(X,1,30)

,DA)

9999999.14,4 VACCINE INFORMATION STATEMENT 4;0 POINTER Multiple #9999999.144

WRITE AUTHORITY: ^

9999999.144,.01 VACCINE INFORMATION STATEMENT 0;1 POINTER TO VACCINE

INFORMATION STATEMENT FILE (#920)

(Multiply asked)

(audited)

Vaccine Information Statement

INPUT TRANSFORM: S DINUM=X Q

OUTPUT TRANSFORM: S Y(0)=Y D VIS^PXVUTIL

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter a Vaccine Information Statement for

this immunization.

DESCRIPTION: This is the name of the Vaccine Information

Statement associated with this immunization.

AUDIT: YES, ALWAYS

WRITE AUTHORITY: ^

NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER

CROSS-REFERENCE: 9999999.144^B

1)= S ^AUTTIMM(DA(1),4,"B",$E(X,1,30),DA)=""

2)= K ^AUTTIMM(DA(1),4,"B",$E(X,1,30),DA)

9999999.14,5 CDC PRODUCT NAME 5;0 Multiple #9999999.145

WRITE AUTHORITY: ^

9999999.145,.01 CDC PRODUCT NAME 0;1 FREE TEXT (Multiply asked) (audited)

CDC Product Name

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 1-30 characters in length.

DESCRIPTION: This is the CDC Product Name which reflects

manufacturer trade names, but may not be

identical to those registered trade names.

AUDIT: YES, ALWAYS

WRITE AUTHORITY: ^

UNEDITABLE

CROSS-REFERENCE: 9999999.145^B

1)= S ^AUTTIMM(DA(1),5,"B",$E(X,1,30),DA)=""

2)= K ^AUTTIMM(DA(1),5,"B",$E(X,1,30),DA)

CROSS-REFERENCE: 9999999.14^H

1)= S ^AUTTIMM("H",$E(X,1,30),DA(1),DA)=""

2)= K ^AUTTIMM("H",$E(X,1,30),DA(1),DA)

This cross reference is used for lookup as

well as sorting.

9999999.14,10 SYNONYM 10;0 Multiple #9999999.141

9999999.141,.01 SYNONYM 0;1 FREE TEXT (Multiply asked) (audited)

Synonym

INPUT TRANSFORM: K:$L(X)>30!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 1-30 characters in length.

DESCRIPTION: This locally editable field stores a synonym

for this immunization.

AUDIT: YES, ALWAYS

CROSS-REFERENCE: 9999999.141^B

1)= S ^AUTTIMM(DA(1),10,"B",$E(X,1,30)

,DA)=""

2)= K ^AUTTIMM(DA(1),10,"B",$E(X,1,30),DA)

CROSS-REFERENCE: 9999999.14^F

1)= S ^AUTTIMM("F",$E(X,1,30),DA(1),DA)=""

2)= K ^AUTTIMM("F",$E(X,1,30),DA(1),DA)

This cross reference is used for lookup as

well as sorting.

9999999.14,99.97 REPLACED BY VHA STANDARD TERM VUID;3 POINTER TO IMMUNIZATION

FILE (#9999999.14) (audited)

LAST EDITED: JUN 25, 2014

DESCRIPTION: This field is populated when one Term/Concept

replaces another Term/Concept. This field is

controlled by standardization and should only

be changed by standardization processes. This

field contains a pointer to a VHA standard

term that replaces this entry.

AUDIT: EDITED OR DELETED

WRITE AUTHORITY: ^

UNEDITABLE

CROSS-REFERENCE: 9999999.14^AREPLACETERM

1)= S ^AUTTIMM("AREPLACETERM",$E(X,1,30)

,DA)=""

2)= K ^AUTTIMM("AREPLACETERM",$E(X,1,30),DA)

This cross-reference can be used to identify

the replacement entries associated with a

Term/Concept.

9999999.14,99.98 MASTER ENTRY FOR VUID VUID;2 SET (Required) (audited)

'1' FOR YES;

'0' FOR NO;

LAST EDITED: JUN 25, 2014

DESCRIPTION: This field identifies the Master entry for a

VUID associated with a Term/Concept.

AUDIT: EDITED OR DELETED

WRITE AUTHORITY: ^

UNEDITABLE

RECORD INDEXES: AMASTERVUID (#1184)

9999999.14,99.99 VUID VUID;1 FREE TEXT (Required) (audited)

INPUT TRANSFORM: S X=+X K:$L(X)>20!($L(X)<1)!'(X?1.20N) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 1-20 characters in length.

DESCRIPTION: VHA Unique ID (VUID). A unique meaningless

integer assigned to reference terms VHA wide.

AUDIT: EDITED OR DELETED

WRITE AUTHORITY: ^

UNEDITABLE

NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER

CROSS-REFERENCE: 9999999.14^AVUID

1)= S ^AUTTIMM("AVUID",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("AVUID",$E(X,1,30),DA)

3)= XXX--CAN'T BE ALTERED EXCEPT PROGRAMMER

This cross-reference is by VUID.

RECORD INDEXES: AMASTERVUID (#1184)

9999999.14,99.991 EFFECTIVE DATE/TIME TERMSTATUS;0 DATE Multiple #9999999.1499

(Add New Entry without Asking)

DESCRIPTION: Describes the pair Status and Effective

Date/Time for each reference term.

WRITE AUTHORITY: ^

9999999.1499,.01 EFFECTIVE DATE/TIME 0;1 DATE (Required) (audited)

INPUT TRANSFORM: S %DT="ESTX" D ^%DT S X=Y K:Y<1 X

LAST EDITED: JUN 25, 2014

DESCRIPTION: This is the date/time when the Status of the

reference term was established.

AUDIT: YES, ALWAYS

WRITE AUTHORITY: ^

UNEDITABLE

NOTES: XXXX--CAN'T BE ALTERED EXCEPT BY PROGRAMMER

CROSS-REFERENCE: 9999999.1499^B

1)= S ^AUTTIMM(DA(1),"TERMSTATUS","B",

$E(X,1,30),DA)=""

2)= K ^AUTTIMM(DA(1),"TERMSTATUS","B",

$E(X,1,30),DA)

This cross-reference is by Effective

Date/Time.

9999999.1499,.02 STATUS 0;2 SET (Required) (audited)

'1' FOR ACTIVE;

'0' FOR INACTIVE;

LAST EDITED: JUN 25, 2014

DESCRIPTION: The Status of a reference term is either

'ACTIVE' or 'INACTIVE'. If 'ACTIVE', then the

term will be accessible by end-users to

document a particular patient event. If

'INACTIVE', then the term will only be

accessible by the application to display

legacy data.

AUDIT: EDITED OR DELETED

WRITE AUTHORITY: ^

UNEDITABLE

9999999.14,100 CLASS 100;1 SET (audited)

Class

'N' FOR NATIONAL;

'V' FOR VISN;

'L' FOR LOCAL;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter the CLASS.

DESCRIPTION:

This is the CLASS of this Immunization.

AUDIT: EDITED OR DELETED

9999999.14,8801 MNEMONIC 88;1 FREE TEXT (audited)

Mnemonic

INPUT TRANSFORM: K:X[""""!($A(X)=45) X I $D(X)

K:$L(X)>3!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Your answer must be 1-3 characters in length.

DESCRIPTION: This is the mnemonic for this Immunization.

Enter a 1 to 3 character mnemonic.

AUDIT: EDITED OR DELETED

CROSS-REFERENCE: 9999999.14^B^MNEMONIC

1)= S ^AUTTIMM("B",$E(X,1,30),DA)=1

2)= K ^AUTTIMM("B",$E(X,1,30),DA)

9999999.14,8802 ACRONYM 88;2 FREE TEXT (audited)

Acronym

INPUT TRANSFORM: K:$L(X)>20!($L(X)<1) X

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Answer must be 1-20 characters in length.

DESCRIPTION: This standardized vaccine acronym for this

immunization is intended to provide a uniform

approach to vaccine references.

AUDIT: EDITED OR DELETED

WRITE AUTHORITY: ^

CROSS-REFERENCE: 9999999.14^G

1)= S ^AUTTIMM("G",$E(X,1,30),DA)=""

2)= K ^AUTTIMM("G",$E(X,1,30),DA)

This cross reference is used for lookup as

Well as sorting.

9999999.14,8803 SELECTABLE FOR HISTORIC 6;1 SET (Required) (audited)

'Y' FOR YES;

'N' FOR NO;

LAST EDITED: JUN 25, 2014

HELP-PROMPT: Enter YES if this inactive immunization is

selectable for historic entries.

DESCRIPTION: This field determines whether an inactive

immunization is selectable when documenting a

historic administration.

AUDIT: EDITED OR DELETED

FILES POINTED TO FIELDS

CPT (#81) CPT CODE (#.11)

CPT CODE 2ND (#1.15)

IMMUNIZATION (#9999999.14) COMPONENT #1 (#.21)

COMPONENT #2 (#.22)

COMPONENT #3 (#.23)

COMPONENT #4 (#.24)

COMPONENT #5 (#.25)

COMPONENT #6 (#.26)

REPLACED BY VHA STANDARD TERM (#99.97)

IMMUNIZATION LOT (#9999999.41) DEFAULT LOT# (#.04)

VACCINE INFORMATION STATEMENT

(#920) VACCINE INFORMATION STATEMENT:VACCINE

INFORMATION STATEMENT (#.01)

File #9999999.14

Record Indexes:

AMASTERVUID (#1184) RECORD REGULAR IR SORTING ONLY

Short Descr: This cross-reference identifies the Master entry for a

VUID.

Description: If multiple entries have the same VUID in the file, this

cross-reference can be used to identify the Master entry

for a VUID associated with a Term/Concept.

Set Logic: S ^AUTTIMM("AMASTERVUID",$E(X(1),1,30),X(2),DA)=""

Kill Logic: K ^AUTTIMM("AMASTERVUID",$E(X(1),1,30),X(2),DA)

Whole Kill: K ^AUTTIMM("AMASTERVUID")

X(1): VUID (9999999.14,99.99) (Subscr 1) (Len 30) (forwards)

X(2): MASTER ENTRY FOR VUID (9999999.14,99.98) (Subscr 2)

(forwards)

INPUT TEMPLATE(S):

PXV IMM EDIT WITH CVX APR 20, 2014@21:14 USER #11960

PRINT TEMPLATE(S):

CAPTIONED USER #0

PXTT LIST IMMUNIZATION AUG 16, 1995@06:55 USER #0

PCE IMMUNIZATION LIST

PXV SUMMARY JUN 16, 2014@13:16 USER #11970

IMMUNIZATION LIST

SORT TEMPLATE(S):

FORM(S)/BLOCK(S):

GLOBAL MAP DATA DICTIONARY #9999999.14 -- IMMUNIZATION FILE

STORED IN ^AUTTIMM(

-------------------------------------------------------------------------------

This file is a list of Immunizations and associated codes developed

specifically for use in the IHS. This file contains a full descriptive name

for each Immunization, plus a shortened name of Ten Characters which is used on the Health Summary and on reports where space is limited, plus a Two Digit Code for each Immunization.

CROSS

REFERENCED BY: CPT CODE(ACPT), CPT CODE 2ND(ACPT),

REPLACED BY VHA STANDARD TERM(AREPLACETERM), VUID(AVUID),

NAME(B), MNEMONIC(B), CVX CODE(C), SHORT NAME(D),

BRAND #1(D1), BRAND #2(D2), BRAND #3(D3), BRAND #4(D4),

BRAND #5(D5), ALTERNATE SHORT NAME(E), SYNONYM(F),

ACRONYM(G), CDC PRODUCT NAME(H), BRAND #1(V1), BRAND #2(V2),

BRAND #3(V3), BRAND #4(V4), BRAND #5(V5)

INDEXED BY: VUID & MASTER ENTRY FOR VUID (AMASTERVUID)

^AUTTIMM(D0,0)= (#.01) NAME [1F] ^ (#.02) SHORT NAME [2F] ^ (#.03) CVX CODE

==>[3F] ^ (#.04) DEFAULT LOT# [4P:9999999.41] ^ (#.05) MAX # IN

==>SERIES [5S] ^ (#.06) CHILDHOOD IMMUNIZATION [6S] ^ (#.07)

==>INACTIVE FLAG [7S] ^ (#.08) SKIN TEST [8S] ^ ^ ^ (#.11) CPT

==>CODE [11P:81] ^ (#.12) RELATED CONTRAIND HL7 CODES [12F] ^

==>(#.13) VIS DEFAULT DATE [13D] ^ (#.14) ICD DIAGNOSIS CODE

==>[14F] ^ (#.15) ICD PROCEDURE CODE [15F] ^ (#.16) INCLUDE IN

==>FORECAST [16S] ^ (#.17) INCLUDE IN VAC ACCOUNT REPORT [17S] ^

==>(#.18) DEFAULT VOLUME [18N] ^ ^ (#.2) COMBINATION

==>IMMUNIZATION (Y/N) [20S] ^ ^ (#.22) COMPONENT #2

==>[22P:9999999.14] ^

^AUTTIMM(D0,1)= (#1.01) BRAND #1 [1F] ^ ^ (#1.03) BRAND #2 [3F] ^ ^ (#1.05)

==>BRAND #3 [5F] ^ ^ (#1.07) BRAND #4 [7F] ^ ^ (#1.09) BRAND

==>#5 [9F] ^ ^ ^ ^ ^ (#1.14) FULL NAME [14F] ^ (#1.15) CPT

==>CODE 2ND [15P:81] ^

^AUTTIMM(D0,2,0)=^9999999.142^^ (#2) CDC FULL VACCINE NAME

^AUTTIMM(D0,2,D1,0)= (#.01) CDC FULL VACCINE NAME [1W] ^

^AUTTIMM(D0,3,0)=^9999999.143^^ (#3) CODING SYSTEM

^AUTTIMM(D0,3,D1,0)= (#.01) CODING SYSTEM [1F] ^

^AUTTIMM(D0,3,D1,1,0)=^9999999.1431^^ (#.02) CODE

^AUTTIMM(D0,3,D1,1,D2,0)= (#.01) CODE [1F] ^

^AUTTIMM(D0,4,0)=^9999999.144P^^ (#4) VACCINE INFORMATION STATEMENT

^AUTTIMM(D0,4,D1,0)= (#.01) VACCINE INFORMATION STATEMENT [1P:920] ^

^AUTTIMM(D0,5,0)=^9999999.145^^ (#5) CDC PRODUCT NAME

^AUTTIMM(D0,5,D1,0)= (#.01) CDC PRODUCT NAME [1F] ^

^AUTTIMM(D0,6)= (#8803) SELECTABLE FOR HISTORIC [1S] ^

^AUTTIMM(D0,10,0)=^9999999.141^^ (#10) SYNONYM

^AUTTIMM(D0,10,D1,0)= (#.01) SYNONYM [1F] ^

^AUTTIMM(D0,88)= (#8801) MNEMONIC [1F] ^ (#8802) ACRONYM [2F] ^

^AUTTIMM(D0,100)= (#100) CLASS [1S] ^

^AUTTIMM(D0,TERMSTATUS,0)=^9999999.1499DA^^ (#99.991) EFFECTIVE DATE/TIME

^AUTTIMM(D0,TERMSTATUS,D1,0)= (#.01) EFFECTIVE DATE/TIME [1D] ^ (#.02) STATUS

==>[2S] ^

^AUTTIMM(D0,VUID)= (#99.99) VUID [1F] ^ (#99.98) MASTER ENTRY FOR VUID [2S] ^

==>(#99.97) REPLACED BY VHA STANDARD TERM [3P:9999999.14] ^

INPUT TEMPLATE(S):

^DIE(2245)= PXV IMM EDIT WITH CVX

PRINT TEMPLATE(S):

^DIPT(.01)= CAPTIONED

^DIPT(1989)= PXTT LIST IMMUNIZATION

^DIPT(2546)= PXV SUMMARY

SORT TEMPLATE(S):

FORM(S)/BLOCK(S):