



KIDSNET IMMUNIZATION EXPORT FILE

Rhode Island Department of Health KIDSNET Immunization Export File for EHRs

KIDSNET is working toward the development of two-way HL7 immunization data exchanges. At this time, the process for an HL7 query to KIDSNET is not available. This document describes the process that will be used on a temporary basis to provide Electronic Medical Records (EMR) and Electronic Health Records (EHR) with immunization data from KIDSNET. A KIDSNET provider or vendor acting on behalf of a provider may request a file of all immunizations in KIDSNET for children affiliated with their particular practice. A child is affiliated with a practice if the practice is the most recent primary care provider in KIDSNET to give the child an immunization. Requests for this service may be made by contacting Joel Balkum at 222-5874 or Joel.Balkum@health.ri.gov. Joel Balkum will work with the provider or vendor to either utilize the WFR to retrieve the file or make it available to them on CD.

Any vendor wishing to receive or handle confidential KIDSNET data on behalf of Provider(s) will need to sign an agreement with KIDSNET. Please contact Sue Duggan-Ball at 222-1580 or Sue.DugganBall@health.ri.gov to receive the appropriate forms.

Files will be created as a Microsoft Excel Comma Separated Values File. **Each output file will have one record created per immunization per child.** Fields are comma delimited, that is, separated by commas and the symbol ,, indicates a blank field. An unknown parental date of birth may be listed as 01/01/1900. Parent information is included only for potential matching purposes. Address information may not be current and should not be used to populate files.

Information contained in the output file represents the data submitted to KIDSNET. All immunizations for children born on or after 01/01/1997 should be included if reported to KIDSNET. Immunizations given to children under the age of 19 in the past year may also be included. Historical data for children born before 01/01/1997 is not available, only recent data. Incomplete or erroneous records may be the result of omissions in data submission and/or errors in data entry or coding. Missing immunizations for children born after 01/01/1997 or erroneous data for any child may be reported to KIDSNET for correction. Children who are no longer associated with the practice may also be reported for updating. Each practice should contact their provider relations representative regarding corrections.

General questions or comments regarding this process may be directed to Kim Salisbury-Keith at 222-5925 or Kim.SalisburyKeith@health.ri.gov.



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FILE LAYOUT

Data Element Name	Data Type & Field Length	Data Element Description	Data Valid Values
KIDSNET_ID	NUMBER (9)	Unique ID assigned to each child	1 through "999999999"
CPT_CODE	VARCHAR2 (5)	Physician's Current Procedural Terminology coding scheme	See CPT code list
DATE_OF_ADMIN	DATE (8)	Date the immunization was given	"MM/DD/YYYY" date of administration
CHILD_LAST_NAME	VARCHAR2 (20)	Patient last name	"Last name" of the patient
CHILD_FIRST_NAME	VARCHAR2 (15)	Patient first name	"First name" of the patient
CHILD_MI	VARCHAR2 (1)	Patient middle initial	"Middle initial" of the patient
CHILD_BIRTH_DATE	DATE (8)	Patient date of birth	"MM/DD/YYYY".
CHILD_SEX	VARCHAR2 (1)	Patient sex	"F" = Female "M" = Male
PROVIDER_ID	NUMBER (9)	KIDSNET provider ID assigned by the Department of Health	"999999999" uses KIDSNET ID assigned during the Department of Health enrollment process
PARENT_LAST_NAME	VARCHAR2 (20)	Last name of patient's custodial parent/guardian	"Last name" of patient's custodial parent/guardian
PARENT_FIRST_NAME	VARCHAR2 (15)	First name of patient's custodial parent/guardian	"First name" of patient's custodial parent/guardian
PARENT_DOB	DATE (8)	Custodial parent/guardian date of birth	"MM/DD/YYYY"
PARENT_ADDRESS_1	VARCHAR2 (25)	Custodial parent/guardian address	"Address line 1" of patient's custodial parent/guardian
APT_NO	VARCHAR2 (5)	Custodial parent/guardian apartment number address	"Apartment number" address of patient's custodial parent/guardian
PARENT_CITY	VARCHAR2 (50)	Custodial parent/guardian city address	"City" address of patient's custodial parent/guardian
PARENT_STATE	VARCHAR2 (2)	Custodial parent/guardian state address	"State" address of patient's custodial parent/guardian
PARENT_ZIP	VARCHAR2 (9)	Custodial parent/guardian zip code address	"Zip code" address of patient's custodial parent/guardian



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CPT CODES

CPT Code	Short Description	Full Description
90281	IG IM	IMMUNE GLOBULIN (IG), HUMAN, FOR INTRAMUSCULAR USE
90283	IGIV	IMMUNE GLOBULIN (IGIV), HUMAN, FOR INTRAVAENOUS USE
90287	BOTULNM AT	BOTULINUM ANTITOXIN, EQUINE, ANY ROUTE
90288	BOTULISMIG	BOTULISM IMMUNE GLOBULIN, HUMAN, FOR INTRAVENOUS USE
90291	CMV IGIV	CYTOMEGALOVIRUS IMMUNE GLOBULIN (CMV-IGIV), HUMAN, FOR INTRAVENOUS USE
90296	DPTH AT EQ	DIPHThERIA ANTITOXIN, EQUINE
90371	HBIG	HEPATITIS B IMMUNE GLOBULIN (HBIG), HUMAN, FOR INTRMUSCULAR USE
90375	RIG	RABIES IMMUNE GLOBULIN (RIG), HUMAN, FOR INTRAMUSCULAR AND/OR SUBCUT
90378	RSV-MAB	RESP SYNCYTIAL VIRUS MONOCLONAL ANTIBODY IM (PALIVIZUMAB)
90376	RIG HT	RABIES IMMUNE GLOBULIN, HEAT-TREATED (RIG-HT), HUMAN, FOR INTRAMUSCULR
90379	RSV IGIV	RESPIRATORY SYNCYTIAL VIRUS IMMUNE GLOBULIN (RSV-IGIV), HUMANM INTRAVEN
90384	RHIG FULL	RHO (D) IMMUNE GLOBULIN (RHIG), HUMAN, FULL-DOSE, FOR INTRAMUSCULAR USE
90385	RHIG MINI	RHO (D) IMMUNE GLOBULIN (RHIG), HUMAN, MINI-DOSE, FOR INTRAMUSCULAR USE
90386	RHIGIV	RHO (D) IMMUNE GLOBULIN (RHIGV), HUMAN, FOR INTRAVENOUS USE
90389	TIG	TETANUS IMMUNE GLOBULIN (TIG), HUMAN, FOR INTRAMUSCULAR USE
90393	VACCINIAIG	VACCINIA IMMUNE GLOBULIN, HUMAN, FOR INTRAMUSCULAR USE
90396	VZIG	VARICELLA-ZOSTER IMMUNE GLOBULIN, HUMAN, FOR INTRAMUSCULAR USE
90399	OTHER IG	UNLISTED IMMUNE GLOBULIN
90476	ADENO 4	ADENOVIRUS VACINE, TYPE 4,LIVE, FOR ORAL USE
90477	ADENO 7	ADENOVIRUS VACCINE, TYPE 7,LIVE, FOR ORAL USE
90581	ANTHRAX	ANTHRAX VACCINE, FOR SUBCUTANEOUS USE
90585	BCG PERCUT	BACILLUS CALMETTE-GUERIN VACINE (BCG) FOR TUBBERCULOSIS, LIVE, PERCUTANE
90586	BCG BLADCA	BACILLUS CALMETTE-GUERIN VACCINE (BCG) FOR BLADDER CANCER, LIVE, INTRAVES
90632	HEPA ADULT	HEPATITIS A VACCINE, ADULT DOSAGE, FOR INTRAMUSCULAR USE
90633	HEPA PEDI2	HEPATITIS A VACCINE, PEDIATRIC/ADOLESCENT DOSAGE-2 DOSE SCHEDULE, INTRAM
90634	HEPA PEDI3	HEPATITIS A VACCINE, PEDIATRIC/ADOLESCENT DOSAGE-3 DOSE SCHEDULE, INTRA
90645	HIB HBOC	HEMOPHILUS INFLUENZA B, HBOC CONJUGATE (4 DOSE)
90647	HIB PRPOMP	HEMOPHILUS INFLUENZA B VACCINE, PRP-OMP CONJUGATE, 3 DOSE SCHEDULE
90648	HIB PRP T	HEMOPHILUS INFLUENZA B, PRP-T CONJUGATE (4 DOSE)
90655	FLU6-35MPF	INFLUENZA VIRUS VACCINE, SPLIT, PRESERVATIVE FREE, CHILDREN 6-35 MONTHS, INTR
90657	FLU 6-35MO	INFLUENZA VIRUS VACCINE, SPLIT VIRUS, 6-35 MONTHS DOSAGE, FOR IM OR JET
90658	FLU>3YR-SP	INFLUENZA VIRUS VACCINE, SPLIT VIRUS, 3 YRS AND ABOVE DOSAGE, FOR IM
90660	FLU NASAL	INFLUENZA VIRUS VACINE, LIVE, FOR INTRANASAL USE
90665	LYME	LYME DISEASE VACCINE, ADULT DOSAGE, FOR INTRAMUSCULAR USE
90669	PNU7	PNEUMOCOCCAL CONJUGATE VACCINE, POLYVALENT, FOR INTRAMUSCULAR USE
90675	RABIES IM	RABIES VACCINE, FOR INTRAMUSCULAR USE
90676	RABIES-ID	RABIES VACCINE, FOR INTRADERMAL USE
90680	ROTAVIRUS	ROTAVIRUS VACCINE, TETRAVALENT, LIVE, FOR ORAL USE
90690	TYPHD ORAL	TYPHOID VACCINE, LIVE, ORAL



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CPT Code	Short Description	Full Description
90691	TYPH VICPS	TYPHOID VACCINE, VICAPSULAR POLYSACCHARIDE (VICPS), FOR INTRAMUSCULAR
90692	TYPHOID HP	TYPHOID VACCINE, HEAT AND PHENOL-INACTIVATED (H-P), FOR SUBCUT OR ID USE
90693	TYPHD AKD	TYPHOID VACCINE, ACETONE-KILLED, DRIED (AKD), FOR SUBCUT OR JET INJ USE
90700	DTAP	IMMUNIZATION, ACTIVE, DIPHTHERIA, TETANUS, & ACELLULAR PERTUSSIS
90701	DTP	DIPHTHERIA AND TETANUS TOXOIDS AND PERTUSSIS VACCINE
90702	DT	DIPHTHERIA AND TETANUS VACCINE
90703	TETANUS	TETANUS TOXOID
90704	MUMPS	MUMPS VIRUS VACCINE, LIVE
90705	MEASLES	MEASLES VACCINE VIRUS, LIVE
90706	RUBELLA	RUBELLA
90707	MMR	MEASLES, MUMPS AND RUBELLA VACCINE, LIVE
90708	MR	MEASLES AND RUBELLA VIRUS VACCINE, LIVE
90710	MMR/V	MEASLES, MUMPS, RUBELLA, AND VARICELLA VACCINE
90712	OPV	POLIOVIRUS, LIVE, ORAL
90713	IPV	POLIOMYELITIS VACCINE
90714	TYPHOID	TYPHOID VACCINE
90715	TDAP	TETANUS DIPHTHERIA, PERTUSSIS
90716	VARICELLA	VARICELLA (CHICKEN POX) VACCINE
90717	YELLOWFVR	YELLOW FEVER VACCINE
90718	TD	TETANUS&DIPHTHERIA TOXOIDS ABSORBED FOR ADULT USE
90719	DIPHTH TOX	DIPHTHERIA TOXOID IMMUNIZATION
90720	DTP/HIB	DIPHTHERIA, TETANUS, PERTUSSIS, HEMOPHILIS INFLUENZA B
90721	DTAP/HIB	DIPHTHERIA, TETANUS TOXOIDS, ACELLULAR PERTUSSIS, HEMOPHILIS INFLUENZA B
90723	DTAPHBVIPV	DIPHTHERIA, TETANUS TOXOID, ACELLULAR PERTUSSIS, HEP B, INACTIVATED POLIO
90725	CHOLERA	CHOLERA VACCINE
90727	PLAGUE	PLAGUE VACCINE, FOR INTRAMUSCULAR OR JET INJECTION USE
90732	PNEUMO POL	PNEUMOCOCCAL POLYSACCHARIDE VACCINE, 23-VALENT, ADULT DOSAGE, FOR SUB
90733	MENING	MENINGOCOCCAL POLYSACCHARIDE VACCINE (ANY GROUP (S))
90734	MCV4	MENINGOCOCCAL CONJUGATE, IM
90735	ENCEPH	JAPANESE ENCEPHALITIS VIRUS VACCINE
90744	HEPB CHILD	IMMUNIZATION, ACTIVE, HEPATITIS B: NEWBORN TO 11 YEARS
90746	HEPB ADULT	HEPATITIS B VACCINE: 20 YEARS OF AGE AND ABOVE
90747	HEPB IMMUN	HEPATITIS B VACCINE: DIALYSIS OR IMMUNOSUPPRESSED PATIENT ANY AGE
90748	HEPB-HIB	HEP.B AND HEMOPHILUS INFLUENZA B VACCINE (HEPB-HIB) FOR INTRA. USE



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The following vaccine codes were valid at one time, but are not currently in use.

CPT Code	Short Description	Full Description
90592	CHOLERA	CHOLERA VACCINE, LIVE, FOR ORAL USE
90659	FLU WHOLE	INFLUENZA VIRUS VACCINE, WHOLE VIRUS, FOR INTRAMUSCULAR OR JET INJECT
90709	RU/MUMPS	RUBELLA, MUMPS VACCINE, LIVE
90711	DTP/IPV	DIPHTHERIA, TETANUS, PERTUSSIS AND INJECTABLE POLIOMYELITIS VACCINE
90724	FLU	INFLUENZA VACCINE
90726	RABIES	RABIES VACCINE
90728	BCG	BCG VACCINE
90730	HEPA	HEPATITIS A VACCINE
90731	HEPB	HEPATITIS B VACCINE
90737	HIB	HEMOPHILUS INFLUENZA B VACCINE
90741	ISG	IMMUNIZATION, PASSIVE:IMMUNE SERUM GLOBULIN, HUMAN
90742	HYPERISG	SPECIFIC HYPERIMMUNE SERUM GLOBULIN
90745	HEPB ADOL	HEPATITIS B VACCINE: 11 - 19 YEARS OF AGE