Protected B When Completed

Report Of Adverse Events Following Immunization (AEFI)

Instructions: For more complete instructions and definitions, refer to the user quide at:

https://www.canada.ca/en/public-health/services/immunization/reporting-adverse-events-following-immunization/user-guide-completion-submission-aefi-reports.html

Report events which have a temporal association with a vaccine and which cannot be clearly attributed to other causes. A causal relationship does not need to be proven, and submitting a report does not imply causality.

Of particular interest are those AEFIs which:

- a. Meet one or more of the seriousness criteria
- b. Are unexpected regardless of seriousness.

Refer to the user guide, Background Information for additional clarification.

Note:

- The numbers below correspond to the numbered sections of the form.
- All dates should be captured in the following format: YYYY/MM/DD.
- When reporting an AEFI, check one of the boxes on the top right hand corner of the first page of the AEFI form to indicate whether it is an "initial" or "follow up" report. For all follow up reports, please specify the "Unique Episode number".
- 1a. The "Unique episode number" is assigned by the Province/Territory. Leave it blank unless authorized to assign it.
- 1b. The "Region number" is a number that corresponds to a given health unit. Leave it blank if it doesn't apply to your locale.
- 2. The "IMPACT LIN" is assigned by Impact nurse monitors (LIN: Local Inventory Number).
- 3. The information captured in this section is confidential and is intended for use **only** by the regional and/or provincial/territorial health officials.
- 4a. Indicate the Province/Territory where the vaccine was administered, abbreviations may be used.
- **4c.** Provide all information as requested in the table. For the "Dose #", provide the number in series (1, 2, 3, 4, 5 or booster) if known. For the Influenza vaccine, unless a patient receives two doses in one season, the "Dose #" should be recorded as "1".
- 7a. Indicate the highest impact of the AEFI on the patient's daily activities as assessed by the patient or the parent/caregiver.
- **7c.** Provide details of any investigations or treatments in section 10. If the patient was already in hospital when immunized and the immunization resulted in a longer hospital stay, indicate "Resulted in prolongation of existing hospitalization" and provide the number of days by which the patient's hospital stay was prolonged. For all hospitalizations, indicate the date of admission and discharge.
- 8. MOH/MHO: Medical Officer of Health, MD: Medical Doctor, RN: Registered Nurse.
- 9. Choose, from section 9 (AEFI details), the description that best fits the AEFI being reported. Make sure to record the time of onset and duration of signs/symptoms using the most appropriate time unit: Days, Hours or Minutes. Provide additional details of any investigation, therapy, and other information as appropriate in section 10.
- 11. This section is to be completed by the MOH/MHO, MD, RN or their designate who are assigned to provide public health recommendations according to the P/T best practices.
- 12. Information in this section is not collected by all P/Ts.

Return completed form to your local public health unit address at:

Alberta (AB) Northwest Territories (NT) Quebec (QC)
British Columbia (BC) Nova Scotia (NS) Saskatchewan (SK)

Manitoba (MB) Nunavut (NU) Yukon (YT)

New Brunswick (NB) Ontario (ON) Canadian Forces Health Services (CFHS)
Newfoundland and Labrador (NL) Prince Edward Island (PE) Public Health Agency of Canada (PHAC)

PHAC 03/2019



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1b. Region #:

1a. Unique episode #:

Initial report Follow up report (Unique episode #)

2. IMPACT LIN:

3. Patient Identification First name: Last name: Health number: Address of usual residence: Province/Territory: Postal code: Phone: ext #: Information Source: First name: Last name: Relation to patient: Contact info, if different: 4. Information at Time of Immunization and AEFI Onset 4a. At time of immunization: Province/Territory of immunization: Date vaccine administered (YYYY/MM/DD): am/ pm) Date of birth (YYYY/MM/DD): Age: Sex: Male Female Other Pregnant at time of immunization: Gestation weeks days 4b. Medical history (up to the time of AEFI onset) (Check all that apply and provide details in section 10) Concomitant medication(s) Known medical conditions/allergies Acute illness/injury 4c. Immunizing agent Trade name Manufacturer Lot number Dose # Route Site Dosage/unit / 5. Immunization Errors 6. Previous AEFI Did this AEFI follow an incorrect immunization? Unknown Did an AEFI follow a previous dose of any of the No Yes above immunizing agents (Table 4c)? (If Yes, choose all that apply and provide details in section 10) (Choose one of the following) Given outside the recommended age limits Product expired Yes (Provide details in section 10) No Wrong vaccine given Incorrect route Unknown Not applicable (no prior doses) Dose exceeded that recommended for age Other, specify:

Note: Discuss with patient or his/her parent/caregiver reason for reporting and confidentiality of information

Region #:

IMPACT LIN:

Unique episode #:

7. Impact of AEFI, Outcome, and Level of Care Obtaine	ed
7a. Highest impact of AEFI: (Choose one of the following) Did not interfere with daily activities Interfered with but did not prevent daily activities Prevented daily activities	7b. Outcome at time of report: (Provide details in section 10 for items with †) Death † Date (YYYY/MM/DD): Permanent disability/incapacity † Not yet recovered † Fully recovered Unknown
7d. Treatment received: No Unknown Yes (Pro	vide details of all treatments including self-treatment, in section 10)
8. Reporter Information	
Setting: Physician office Public health Hospital Name: Phone: Address: City: Prov/Terr: Signature: MD RN Im	Workplace Clinic Other, specify: Ext #: Fax: Postal code: Date reported (YYYY/MM/DD): pact Pharmacist Other, specify:
	or each, check all signs/symptoms that apply. Item(s) with asterisk sufficient information to support the selected item(s). Use Section 10 test results.
9a. Local reaction at or near vaccination site Interval: Min Duration: Min	Hrs Days from immunization to onset of 1 symptom or sign Hrs Days from onset of 1 symptom/sign to resolution of all symptoms/signs
Infected abscess Sterile abscess Cellulitis Nodu Other, specify:	ıle Reaction crosses joint Lymphadenitis
Largest diameter of vaccination site reaction: cm Palpable fluctuance Fluid collection shown by imaging	Varmth Induration Rash

Unique episode #:

Region #:

IMPACT LIN:

9b. Allergic and Alle	rgic-like Interval: Min Hrs Days from immunization to onset of 1 st symptom or sign Duration: Min Hrs Days from onset of 1 st symptom/sign to resolution of all symptoms/signs
Choose one of the follow	ring: Anaphylaxis Oculo-Respiratory Syndrome (ORS) Other allergic events
Skin /mucosal	Urticaria Erythema Pruritus Prickle sensation Flushing Other Rash Generalized Localized (site)
,	Angioedema:TongueThroatUvulaLarynxLipEye(s):Red bilateralEyelidsFaceLimbsOther, specify:Red unilateralItchy
Cardio-vascular	Measured hypotension ↓ central pulse volume Capillary refill time > 3 sec Tachycardia ↓ or loss of consciousness (<i>Duration</i>)
Respiratory	SneezingRhinorrheaHoarse voiceSensation of throat closureStridorDry coughTachypneaWheezingIndrawing/retractionsGruntingCyanosisSore throatDifficulty swallowingDifficulty breathingChest tightness
Gastrointestinal	Diarrhea Abdominal pain Nausea Vomiting
9c. Neurologic eve	Interval: Min Hrs Days from immunization to onset of 1 st symptom or sign Duration: Min Hrs Days from onset of 1 st symptom/sign to resolution of all symptoms/signs
	Encephalopathy/Encephalitis* Guillain-Barre Syndrome (GBS)* Bell's Palsy* Seizure Anaesthesia Paraesthesia Other neurologic diagnosis*, specify:
Depressed/altered le Fever (≥ 38.0°C) Brain/spinal cord hist	vel of consciousness Lethargy Personality change lasting ≥ 24hrs Focal or multifocal neurologic sign(s) CSF abnormality EEG abnormality EMG abnormality Neuroimaging abnormality opathologic abnormality Numbness Tingling Burning Formication Other, specify:
Witr	Generalized Seizure (Specify: Tonic Clonic Tonic-Clonic Atonic Absence Myoclonic) en loss of consciousness Yes No Unknown essed by healthcare professional Yes No Unknown ous history of seizures (Specify: Febrile Afebrile Unknown type)
9d. Other event	Interval: Min Hrs Days from immunization to onset of 1 st symptom or sign Duration: Min Hrs Days from onset of 1 st symptom/sign to resolution of all symptoms/signs
Hypotonic-Hypor	sponsive Episode (age < 2 years) Limpness Pallor/cyanosis ↓ responsiveness/unresponsiveness
Persistent crying	Continuous and unaltered crying for ≥ 3 hours)
Intussusception*	
Arthritis Joint	redness Joint warm to touch Joint pain Joint swelling Inflammatory changes in synovial fluid
Parotitis (Parotid Rash (Non-allerg	gland swelling with pain and/or tenderness) C) Generalized Localized (Site)

Thrombocytopenia* Cl Severe vomiting (Severe end Severe diarrhea (Severe end Fever ≥ 38.0°C (NOTE: rep section 9c) Other serious or unexpect 10. Supplementary informatinvestigation or treatment j	ough to interfere w ort only if fever o ed event(s) not li	with daily routing the daily routing cours in conjusted in the followed dicate the s	ne) ne) unction w orm (Desc	ribe in section	portable 10) providir	ng details. Pla	ver in a neurol	details of any
Severe diarrhea (Severe end Fever ≥ 38.0°C (NOTE: rep section 9c) Other serious or unexpect 10. Supplementary informa	ough to interfere w ort only if fever o ed event(s) not li	ccurs in conjusted in the fo	ne) unction w orm (Desc ection nu	ribe in section	10) providir	ng details. Pla	ease provide	details of any
Fever ≥ 38.0°C (NOTE: rep section 9c) Other serious or unexpect 10. Supplementary informations	ort only if fever o	sted in the fo	unction w orm (Desc	ribe in section	10) providir	ng details. Pla	ease provide	details of any
Other serious or unexpect 10. Supplementary informa	ed event(s) not li	sted in the fo	orm (Desc	ribe in section	10) providir	ng details. Pla	ease provide	details of any
10. Supplementary informa	ation: (Please in	dicate the s	ection nu	ımber when	providir			
11. Recommendations for f			ording to	the Federa	l/Provin	icial/Territoi	rial best prac	tices.
(Provide comments, use section 10 if extra No change to immunization schedule Expert referral, specify:		Controlled setting for next i						Other, specify:
Determine protective antibo	dy level	Active fol	llow up fo	r AEFI recurre	nce after	next vaccine		
ame:	1	Professional s	status:	МОН/МНО	MD	RN Ot	her, <i>specify:</i>	
omments:								