



# Alberta Public Health Disease Management Guidelines

Enterovirus D68 (EV-D68)



This publication is issued under the Open Government Licence – Alberta (<http://open.alberta.ca/licence>). Please note that the terms of this licence do not apply to any third-party materials included in this publication.

This publication is available online at <https://open.alberta.ca/publications/enterovirus-d-68-ev-d68>

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without written permission of Alberta Health, Government of Alberta.

© Copyright of this document and its contents belongs to the Government of Alberta.

For further information on the use of this guideline contact:

[Health.CD@gov.ab.ca](mailto:Health.CD@gov.ab.ca)

Health and Wellness Promotion Branch

Public Health and Compliance Branch

Alberta Health

**Enterovirus D68 (EV-D68)** | Alberta Health, Government of Alberta

© 2021 Government of Alberta | November 2021



# Contents

<b>Case Definition</b> .....	<b>4</b>
Confirmed Case .....	4
<b>Reporting Requirements</b> .....	<b>5</b>
Physicians, Health Practitioners and Others .....	5
Laboratories .....	5
Alberta Health Services and First Nations and Inuit Health Branch .....	5
<b>Appendix 1: Revision History</b> .....	<b>6</b>

## Case Definition

### Confirmed Case

Laboratory confirmation of infection:

- Detection of enterovirus nucleic acid with confirmation of species D type 68 from any clinical specimen.

# Reporting Requirements

## Physicians, Health Practitioners and Others

Physicians, health practitioners and others shall notify the Medical Officer of Health (MOH) (or designate) of the zone, of all confirmed cases in the prescribed form by mail, fax or electronic transfer within 48 hours (two business days).

## Laboratories

All laboratories shall report all positive laboratory results by mail, fax or electronic transfer within 48 hours (two business days) to the:

- Chief Medical Officer of Health (CMOH) (or designate), and
- MOH (or designate) of the zone.

## Alberta Health Services and First Nations and Inuit Health Branch

- The MOH (or designate) of the zone where the case currently resides shall forward the initial [\*Enterovirus D68 Enhanced Surveillance Report\*](#) (ESR) form of all confirmed cases to the CMOH (or designate) within two weeks of notification and the final (amendment) ESR form within four weeks of notification.
- For out-of-province and out-of-country reports, the following information should be forwarded to the CMOH (or designate) by phone, fax or electronic transfer within 48 hours (two business days):
  - name,
  - date of birth,
  - out-of-province health care number,
  - out-of-province address and phone number
  - positive laboratory report, and
  - other relevant clinical/epidemiological information.

# Appendix 1: Revision History

Revision Date	Document Section	Description of Revision
November 2021	General	<ul style="list-style-type: none"><li>• Updated Template</li><li>• Added web link to form</li></ul>