Date:

Appendix F – Letter to Ordering Provider in Response to CPO or *C. auris*Cases Identified in the Community

Dear Health Care Provider (ordering provider),
Re: Patient Last name, First name; PHN; DOB
Public Health has received laboratory notification that your patient tested positive for a carbapenemase-producing organism (CPO) \square or <i>Candida auris (C. auris)</i> \square - both emerging public health concerns. As per the Public Health Act and the Communicable Disease Regulation, physicians/administrators for laboratories that identify CPO or <i>C. auris</i> are required to report cases to their local medical health officer.
A provincial non-nominal surveillance program is in place to monitor the epidemiology (e.g. risk factors, laboratory data) of CPO and <i>C. auris</i> in BC. Each patient isolate is assigned a unique identifier for this purpose. The unique identifier for your patient is Attached is a surveillance form. We ask that you complete this form to the best of your ability and return it by email to the Provincial Infection Control Network of BC at picnet@phsa.ca.
CPOs and <i>C. auris</i> both pose significant risk to vulnerable patients in health-care facilities. In the case of CPOs, these are multi-drug resistant gram negative bacteria for which antibiotics available to treat infections are very limited. <i>C. auris</i> is an emerging yeast, which is often resistant to at least one class of antifungals. Due to this risk, please request that your patient inform any health-care facility on admission and/or routine health-care encounters (such as hemodialysis, oncology clinics, BMT day care) that they have tested positive for CPO or <i>C. auris</i> . Infection Control measures will be put in place to decrease the likelihood of spreading these bacteria or yeast to other patients.
At this time, little is known about the carriage and clearance of CPO infections in the community after treatment. Follow-up testing of clearance is not recommended, as carriage may return after treatment with a carbapenem antibiotic. After treatment for <i>C. auris</i> infections, patients can remain colonized, perhaps indefinitely.
Interpretation of this laboratory result should be in context of the overall health of your patient. In

Attached is a patient information sheet for your patient (CPO or *C. auris* Health file). Further information on CPO is available at BCCDC website. Further information on *C. auris* is available at PICNet website.

the community, patients who test positive for a CPO or *C. auris* do not generally pose a risk to others. Patients should be advised to maintain good personal hygiene and avoid sharing personal items to prevent spread to others. Added precautions are NOT required in the community office setting.