Enteric Outbreak Check List

Date:	Facility:	Investigation Number:
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Outbreak Criteria: A greater than expect number of epidemiologically linked cases of enteric illness among patrons, patients, residents or staff.

<u>Signs and symptoms may include 1 or more of the following:</u> abdominal cramps, abnormal temperature <u>></u>37.5°C or <u><</u>35.5°C, chills, nausea, vomiting, diarrhea, headache, etc.

	Start Date	Initials	Recommendations / Comments	
Notification				
Notify Health Unit - establish contact with outbreak team				
member 519-258-2146 Ext: 1444				
Complete Initial Report - fill out Initial Facility Outbreak Report				
and fax it to the Health Unit 519-258-8672				
Obtain Case Definition - Health Unit to provide after				
consultation with the Medical Officer of Health				
Obtain Investigation Number - Health Unit to provide in				
consultation with the Public Health Lab				
Notify Outbreak Management Team - advise all appropriate				
individuals within the facility				
Notify Other Facilities - Health Unit to complete				
Notify Compliance Officer - facility to complete as per LTC				
Home Program Manual				
Surveillance		-		
Line Listing of Residents - fax to Health Unit by 10:00 a.m.				
daily at 519-258-8672				
Line Listing of Staff - fax to Health Unit by 10:00 a.m. daily				
at 519-258-8672				
Personal Protection - Appropriate levels of precaution should be based on the procedures undertaken				
Handwashing - reinforce, post signs, stock supplies,				
hand sanitizers				
Masking - direct care or face to face contact; dispose once				
removed, wash hands				
Gloving - direct care; discard after single use, wash hands				
Eye Protection - direct care or face to face contact; clean or				
dispose once removed, wash hands				

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	Start Date	Initials	Recommendations / Comments
Personal Protection Cont'd			
Gowning - if clothing is likely to be contaminated during			
patient care			
Specimen Sampling			
Confirm Specimen Numbers - specimens will be taken from			
the first 5-10 cases as "first" priority - Specimens taken from			
asymptomatic dietary staff will be tested only as a			
"secondary" priority			
Complete Specimen Collection - collection should be based			
on acute symptoms			
Complete Lab Slip - fill out all appropriate information including			
investigation number			
Transport to PHL - refrigerate and send to lab within 48 hrs (Public Health Lab should have samples before 4:00 p.m. daily)			
Reporting of Results - Health Unit to notify facility			
Residents			
Restrict Cases / or Suspected Cases to Room - enteric			
isolation required - should be separated from well persons at			
least 48hrs after symptoms stop - longer if confirmed rotavirus			
Restricted Residents to Unit - avoid interaction between			
affected and unaffected units - cohort ill patients if possible			
Admissions / Readmissions - consult with Health Unit			
Appointments - reschedule non-urgent appointments			
Transfer to Other Facility - not to any other LTC facility			
Transfers to Hospital - advise hospital and ambulance of			
outbreak			
Communal Meetings and Day Programs - reschedule events			
Prevent Dehydration - increase fluid availability			
Staff / Volunteers			
Food Handlers and Patient Care Staff - interview for			
symptoms of illness			
Submit Stool Specimens - all symptomatic staff			

	Start	Initials	Recommendations
Staff / Volunteer Cont'd	•	•	
Suspected Foodborne Outbreaks - all food handlers should			
submit stool specimens			
Exclusion of Symptomatic Staff - consult Health Unit before			
returning to work			
Exclusion of Asymptomatic Staff - If stool specimen is			
positive, these people may return to work once outbreak			
is declared over.			
Cohort Staff - if possible have dedicated staff to avoid			
interaction between affected and unaffected units			
Working at Other Facilities - symptomatic staff and			
asymptomatic staff carriers are restricted			
Visitors			
Contact Family of ill Resident(s) - advise of illness			
Residents and Families Informed of Outbreak - post signs			
at all entrances			
Notification of Visitors - do not visit if ill, or if you do not want			
to become ill; enforce handwashing			
Visiting Conditions - limit visitation to isolated residents; visit			
only one resident and exit immediately after visit; post signs			
to visit the nurse station prior to entering room			
Environmental Controls			
Enhance Environmental Cleaning - increase frequency for			
washrooms, touched items such as handrails, door knobs,			
table tops etc.			
Sanitizer - review disinfections procedures, check			
concentrations, and contact time of sanitizers			
Dedicated Patient Care Equipment - for all residents -			
clean / disinfect between every use			
Ensure Availability - of all necessary supplies i.e.: soap,			
paper towels, hand sanitizers, cleaning detergents and			
disinfectants			
Laundry - handle linen as little as possible, soiled linen to be			
bagged or put in carts, do not sort or rinse in patient care			
areas, put wet linen in leak-proof bags, place laundry in bags			
before sending down a chute, adequate temperature & times for			
washing / cycles and detergents used according to			
manufacturer's recommendations			

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ENTERIC OUTBREAK CHECK LIST 2004

	Start	Initials	Recommendations
Environmental Control's Cont'd			
Water Supply - check water supplies, icemakers,			
hoses, taps, and ensure vacuum breakers are working properly			
Waste Management - body wastes and liquids to be			
flushed down toilet			
Food Service		T	
Menu Cards & Individual Records - save for 7 days			
Food Sample - will be taken from previously saved meals,			
consult with Health Unit			
HACCP Inspection - conducted by Health Unit			
Sample Results - will be received by Health Unit			
Declare Outbreak Over - 48hrs after no symptoms of illness in faci	lity		
Declaration - by Health Unit in consultation with Medical Officer of Health			
Notification - by Health Unit to affected facility			
Notify Other Facilities - Health Unit to complete			
Notify Compliance Officer - facility to complete as per LTC			
Home Program Manual			
Review of Outbreak - Health Unit to complete			

For information or clarification consult "A Guide to the Control of Enteric Disease Outbreak in Health Care Facilities" Public Health Branch June 30, 1993 or Talk to an Outbreak Management Team member at the Windsor Essex County Health Unit at 519-258-2146 Ext: 1444.

