# GUIDELINE FOR THE PREVENTION AND CONTROL OF NOROVIRUS GASTROENTERITIS OUTBREAKS IN HEALTHCARE SETTINGS



<sup>4</sup>Healthcare Infection Control Practices Advisory Committee (HICPAC)

### **CHAIRMAN**

\_\_\_\_\_

**LIAISONS** 

\_\_\_\_\_

**Acknowledgement** 

**Table of Contents** 

### I. Executive Summary

the Category I recommendations are all considered strong and should be implemented; quality

(Category IB)

(Category IB)

(Category IB)

### (Category II)

(No recommendation/unresolved issue)

(Category II)

(No

(Category II

Guideline for the Prevention and Control of Norovirus Gastroenteritis Outbreaks in Healthcare Settings

1

### (Category IB)

DIAGNOSTICS

recommendation/unresolved issue)

(Category IA

]

1

[]

(Category IC)

(Category IC)

### PERSONAL PROTECTIVE EQUIPMENT

(Category IB)

(Category IB)

(No recommendation/unresolved issue)

**ENVIRONMENTAL CLEANING** 

(Category IB)

(Category IC)

[]

## **III. Implementation and Audit**

**Prioritization of Recommendations** 

### PATIENT COHORTING AND ISOLATION PRECAUTIONS

HAND HYGIENE

PATIENT TRANSFER AND WARD CLOSURE

(Category II)

DIAGNOSTICS

IA

ENVIRONMENTAL CLEANING

STAFF LEAVE AND POLICY

(Category IB)

(Category IB)

(Category

(Category IB)

(Category IB)

(Category IB)

# V. Background

Caliciviridae

.he

tiog 4( es-2(troi)-3(n)o)-2(f )n r5(onirus)-4( )] TJ ET B

Guideline for the Prevention and Control of Norovirus Gastroenteritis Outbreaks in Healthcare Settings

1#BGaAkTuF3E0198BT1 010 01@.48#23&3 22T81#5477m p1001 07.40E52 787862 4m010/e1h242638614851454(7601 7.0e0 124.10[(100)+6747662Tm BD17660

**Development of Key Questions** 

Appendix 1A.

Figure 2

Figure 2. Norovirus Analytic Framework

Literature Search

Appendix 1B

**Study Selection** 

Guideline for the Prevention and Control of Norovirus Gastroenteritis Outbreaks in Healthcare Settings

Insh, systematic 24td-ip 0sQugoeodS5eses, cate b, d-ip 0specin 1 0 0-3(s )on-2(ui)e**rch** revsp(ear)-2(ch)-3pi6.1 Tmehe search

Figure 3. Results of the Study Selection Process

**Data Extraction and Synthesis** 

Appendix 3

(Appendix 2)

C. difficile

Q1.A.3 Laboratory characteristics

Q1.A.3.a Antibody levels

Q1.A.3.b Secretor genotype

#### **Q1** Recommendations

(Category IB)

#### **Q3.B Recovery of Norovirus**

Q3.B.1 Fomites

Q3.C.6 Ward Closure

Q3.C.7 Visitor Policies

Q3.C.12.c Patient-service items

Q3.C.12.d Fabrics

Q.3.C.12.e Cleaning and disinfection agents

## ь00.0<del>3</del>

(Category IB)

(Category IB)

(Category IB)

(Category IB)

(Category IB)

(Category II)

(No recommendation/unresolved issue)

(Category IB)

(Category IB)

(Category IB)

(Category IB)

(Category II) (Category II) (Category IB) (Category II) (Category IB) (Category II) (Category IB) (Category IB) (Category IB) (Category IB) (Category II) (Category IB) (Category IC)

	(Category IB)
(Category IB)	
(Catagory II)	
(Category II)	
(0	category IC)
	(Category IB)
(Cate	gory IB)
(Category II)	
	(Category II)
(Category IB)	
(Category II)	
(Cat	egory II)
(Category IB)	
(Category IB)	

(Category IB)

(Category II)

(Category IC)

(No recommendation/unresolved issue)