

Vibrio vulnificus Illness Review Subcommittee Report February 28, 2012

The subcommittee met via conference call on February 28, 2012. The subcommittee reviewed 19 cases reported by the core reporting states and one case reported by a non-core reporting state. The Executive Board is advised to bear in mind that this is an early review and is by no means a final report for the year 2011. It is not uncommon for additional case reports to be received into the spring and summer for the prior year. In addition, it is likely that CDC may have received case reports that FDA has not received. The cases will be reviewed and reconciled between FDA and CDC later this year. If there are unreviewed cases, the subcommittee will meet again to review those cases. As of this writing 17 cases from core reporting states were found to meet the ISSC's case definition.

It should be noted that the subcommittee reviewed one case reported by Maryland. The patient was known to have consumed oysters from a single source state, Virginia. The case meets the definition and also triggers the need for Virginia to have a Vv Plan. The Virginia case was from product consumed on October 1 and harvested in late September.

The subcommittee notes, anecdotally, that the mortality rate is higher than usual from those cases involving Florida oysters.

Core State Vv Cases - Baseline & Measurable Years

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1995	0	0	0	2	4	1	0	2	3	3	1	0	16
1996	0	0	0	1	2	4	3	6	4	1	1	0	22
1997	0	0	0	0	4	1	1	2	4	1	1	0	14
1998	0	0	0	1	3	3	2	4	1	5	1	0	20
1999	0	0	1	4	3	2	4	2	7	2	0	1	26
2007	0	0	1	5	3	0	2	3	1	1	1	0	17
2008	0	0	0	2	2	1	3	0	3	1	1	0	13
2009	0	0	0	1	0	2	0	3	2	2	5	0	15
2010	0	0	0	3	1	1	2	3	1	0	3	0	14
2011- preliminary	0	0	1	3	1	1	3	2	2	3	0	1	17
Total	0	0	2	22	23	16	20	27	28	19	14	2	174

NOTE: 1995-1999 cases represent the Baseline Cases; 2007-2010 cases represent the cases used to measure the Illness Rate Reduction. The Baseline Cases and 2007-2008 Cases have been reviewed by the ISSC Vv Illness Case Review Subcommittee and accepted by the ISSC Vibrio Management Committee (VMC) as countable cases. Assignment of a case to a month is made using the date of consumption. If the date of consumption is not known, date of onset will be used.