

Illinois Department of Veterans Affairs Veterans Homes Antibiotic Usage Summary

COMMUNICABLE DISEASES- January - June 2021

The following list contains the numbers of communicable diseases by month that required treatment with an antibiotic.

Note that the list does not contain information on the following:

- Common Cold
- Influenza (unless the cases meet the Illinois Department of Public Health reporting requirements)
- Urinary Tract Infections (not considered communicable)
- Shingles (Per CDC guidelines, not considered a communicable disease)

Home	Type	Jan	Feb	Mar	Apr	May	Jun (to date)
Anna	Pneumonia	0	0	2	0	0	1
	Bloodstream	0	0	0	0	0	0
	Skin	1	6	2	1	3	0
	Gastrointestinal	0	0	0	0	0	0
	Respiratory	0	0	0	0	0	0
	Ear/Nose/Throat	3	0	5	2	0	0
	Fungal	0	0	0	0	0	0
	MRSA/VRSA/ESBL	0	0	1	0	0	0
	Bone	0	0	0	0	0	0
LaSalle	Pneumonia	4	2	6	3	2	3
	Bloodstream	0	0	0	0	0	0
	Skin	8	3	3	6	1	3
	Gastrointestinal	0	0	0	1	2	0
	Respiratory	1	1	2	3	1	1
	Ear/Nose/Throat	0	0	0	0	0	0
	Fungal	3	2	5	8	8	9
	MRSA/VRSA/ESBL	1	0	0	1	3	0
	Bone	0	0	0	0	0	0
Manteno	Pneumonia	3	1	0	0	2	1
	Bloodstream	0	0	1	0	0	0
	Skin	5	4	7	2	6	3
	Gastrointestinal	0	0	0	0	0	0
	Respiratory	2	2	0	1	1	0
	Ear/Nose/Throat	0	0	0	1	0	0
	Fungal	0	0	3	0	0	0
	MRSA/VRSA/ESBL	1	0	0	0	0	0
	Bone	0	0	0	1	0	0
Quincy	Pneumonia	13	8	6	4	4	8
	Bloodstream	1	1	0	0	3	1
	Skin	2	4	4	5	5	2
	Gastrointestinal	1	1	0	0	0	1
	Respiratory	1	0	0	1	0	0
	Ear/Nose/Throat	1	0	0	1	0	0
	Fungal	1	2	3	1	0	0
	MRSA/VRE/ESBL	3	1	1	2	2	0
	Bone	0	0	0	0	0	0

RESPONSE

The following steps are taken in IDVA homes for non-epidemic communicable diseases. For steps taken in response to the SARS-CoV-2 COVID-19 Global Pandemic see COVID-19 Tab.

- Quarantine the resident and institute appropriate isolation precautions.
- Treat the resident as needed; ensure antibiotic stewardship protocols are followed.
- Identify and Isolate the case(s) in question.
- Map the disease location(s) to determine if the disease is spreading.
- If the disease appears to be spreading, determine if it is due to cross-contamination or cohabitation.
- Provide additional staff training on infection prevention and response, if appropriate.
- Housekeeping department briefed to implement cleaning enhancements, if appropriate.

Manteno	Date(s) resident(s) showed symptoms	Date(s) of confirmed resident diagnosis	Date(s) staff showed symptoms	Date(s) of confirmed staff diagnosis	TTL # of positive residents for month	TTL # of positive staff for month	Action taken by Veterans Home to eradicate spread of COVID-19
JAN	N/A	N/A	1/6(1), 1/22(1), 1/25(2)	1/6(3), 1/9(1), 1/21(1), 1/24 (1), 1/25(1), 1/26(1)	0	7	Employees instructed to stay home for 10 days and need to be symptom free for 24 hours. Contact tracing followed up with facility wide PCR and rapid testing. Wearing N-95's and face shields in whole facility.
FEB	2/3(1), 2/4(1), 2/8(3), 2/16(1)	2/2(1), 2/4(1), 2/6(2), 2/7(1), 2/13(1)	2/6(1), 2/12(1), 2/16(1)	2/8(1) 2/10(1) 2/11(1) 2/15(1)	6	4	Employees instructed to stay home for 10 days and need to be symptom free x 24 hours. F/U routinely with + staff. Contact tracing followed up with facility wide PCR and rapid testing. Positive residents moved to negative air pressure room on a designated Covid unit. All other residents on the unit placed in quarantine and daily Binax(POC) daily testing performed with PCR testing every 3-7 days.
MAR	N/A	N/A	3/17(1) 3/22(1) 3/30(1)	3/18(1) 3/24(1) 3/31(1)	0	3	Employees instructed to stay home for 10 days and need to be symptom free for 24 hours. F/U routinely with + staff. Contact tracing followed up with facility wide PCR and rapid testing. Building with positive staff put on restriction and daily Binax(POC) x14 days. No visitation on restricted building for 14 days.
APR	N/A	N/A	4/2(1) 4/4(1) 4/29(1)	4/1(1) 4/8(2) 4/22(1) 4/29(1) 4/30(1)	0	6	Employees instructed to stay home for 10 days and need to be symptom free for 24 hours. F/U routinely with + staff. Contact tracing followed up with facility wide PCR and rapid testing. Building with positive staff put on restriction and daily Binax(POC) x14 days. No visitation on restricted building for 14 days.
MAY	N/A	N/A	N/A	5/1(1) 5/5(1) 5/12(1) 5/13(1) 5/26(1)	0	5	Employees instructed to stay home for 10 days and need to be symptom free for 24 hours. F/U routinely with + staff. Contact tracing followed up with facility wide PCR and rapid testing. Building with positive staff put on restriction and daily Binax(POC) x14 days. No visitation on restricted building for 14 days.
JUN	N/A	6/2/21	N/A	6/7(1)	1	1	Employees instructed to stay home for 10 days and need to be symptom free x 24 hours. F/U routinely with + staff. Contact tracing followed up with facility wide PCR and rapid testing. Positive residents moved to negative air pressure room on a designated Covid unit. All other residents on the unit placed in quarantine and daily Binax(POC) daily testing performed with PCR testing 3-7 days.

Quincy	Date(s) resident(s) showed symptoms	Date(s) of confirmed resident diagnosis	Date(s) staff showed symptoms	Date(s) of confirmed staff diagnosis	TTL # of positive residents for month	TTL # of positive staff for month	Action taken by Veterans Home to eradicate spread of COVID-19
JAN	1/3	1/3	1/1, 1/2, 1/4(2), 1/5(2), 1/7, 1/10, 1/11, 1/25(2)	1/1, 1/2, 1/4(2), 1/5(2), 1/7, 1/10, 1/11, 1/25(2)	2	11	Employees instructed to stay home due to being symptomatic, contact tracing followed up with facility wide PCR and rapid testing. Positive residents moved to negative air pressure room. All other residents on the unit placed in quarantine and testing performed.
FEB	N/A	N/A	2/1, 2/2	2/2 (2)	0	2	Employees instructed to stay home due to being symptomatic, contact tracing followed up with facility wide PCR and rapid testing.
MAR	N/A	N/A	3/15, 3/23	3/16, 3/25	0	2	Employees instructed to stay home due to being symptomatic, contact tracing followed up with facility wide PCR and rapid testing.
APR	No s/sx	4/23	4/9, 4/19, 4/26	4/9, 4/20, 4/27	1	3	Employees instructed to stay home due to being symptomatic, contact tracing followed up with facility wide PCR and rapid testing.
MAY	N/A	N/A	5/3, 5/5(2), 5/7, 5/10 (2), 5/17, 5/25	5/4, 5/5, 5/6, 5/7, 5/11 (2), 5/17, 5/27	0	8	Employees instructed to stay home due to being symptomatic, contact tracing followed up with facility wide PCR and rapid testing.
JUN	N/A	N/A	6/1	6/2	0	1	Employee instructed to stay home due to being symptomatic, contact tracing followed up with facility wide PCR and rapid testing.