

MAKING AN IMPACT WHERE IT MATTERS



Nursing Center and Rehab

Long Green Healthcare and Rehabilitation Center is a shining success story in the wave of pandemic cases sweeping assisted living facilities in 2020. Long Green serves a diverse population, requiring skilled nursing, rehabilitation, and long-term healthcare services. Administration at Long Green wisely took a proactive and preventative approach to their pandemic preparedness. Before a single resident had tested positive for Covid-19, Vytis Shield was engaged to apply our protective surface coatings to all of the things that both residents and staff touch. Everything that could be an ongoing cross contamination risk was treated with the proprietary multicomponent Vytis Shield barrier. Treatment carts, chart binders, rehab equipment, showers, bathrooms, nursing stations, community rooms and dining areas were all thoroughly coated.

Before Treatment



After Treatment



In order to verify efficacy of the applied barrier technology, Long Green required baseline samples to be taken, before application, and follow up samples to be taken post application. The results of these tests were phenomenal. Without any other changes, their environment was 90% cleaner than before treatment.



CLOSING THE GAP IN INFECTION PREVENTION

SAMPLE #	GENESIS LONG GREEN REHAB	3/5/2020	3/13/2020
		Pre-test	Post test
Swabs			
1	Hand rail, lobby	1	
2	Rehab door handle	10	
3	Rehab dumbbells	52	
4	Copier #94956020	103	
5	Sono machine	27	
6	Rehab computer #GR5005043	17	
7	Rehab mini-fridge	306	
8	General computer #261597	TNTC	0
9	Rehab walker	1	
10	Rehab treatment table	145	
11	Rehab toilet seat	TNTC	
12	Rehab wheelchair	10	
13	Melrose room 9-17 wnd.care cart	47	1
14	Rehab sink	TNTC	
15	General computer #261649	12	
16	Rehab crutches	11	
17	Rehab printer screen	103	1
18	Microwave	29	0
19	Rehab floor	TNTC	1
20	General cart #84493	TNTC	1
21	iPad #7	7	
22	Care cart	114	
23	Lobby touch screen accushield	TNTC	
24	Rehab computer #160535	36	
25	Rehab computer #GR500543	89	0
26	Phone		0