



## **Altapure's Success in New Zealand**

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Ben Harris, a medical microbiologist and an active partner in Sanipure Ltd. located in New Zealand (NZ), currently consults for New Zealand's largest care home company, Care Homes, which owns and operates 49 Villages/Facilities in NZ and 6 in Australia. When Covid was at the back door of NZ, Ben declared his conflict of interest and informed the Care Homes board of directors about the Altapure AP-4 sub-micron aerosol cloud technology and how its process delivers a 100% kill of pathogens, in a limited amount of time while leaving no residue.

The Care Home company bought four (4) AP-4 units, three (3) for NZ and one (1) for Australia. When Covid finally arrived in NZ, the machines were used at the Care Homes patient/resident rooms (1 bedroom with an accompanying ensuite). The machines were also used in high gathering places such as dining rooms, lounges, nursing stations, and communal toilets. This fogging process did wonders in controlling the spread of the disease.

Even today, Altapure's technology is still being used in patient/resident rooms for Covid. In addition, Altapure's technology is increasingly used by Care Homes to address other infectious diseases such as CPE and Norovirus. An outbreak of Norovirus can cost between \$40,000- \$60,000 per incident.

When an outbreak is identified, Sanipure will initiate the Altapure high-level disinfection process by using both Care Home's and Sanipure's equipment. For extremely large areas such as dining rooms and lounges, Sanipure uses two (2) AP-4 units and one (1) PC-R.E.D unit. This enables Sanipure to achieve a consistent and repeatable three-dimensional (3-D) coverage and high-level disinfection of all of the room surfaces in these large public areas.

Sanipure is continuing its introduction of the PC-R.E.D machines in its treatment process because each facility should have at least one (1) PC-R.E.D. The use of the PC-R.E.D saves cost and is easy to transport within the facility. Sanipure has found that the PC-R.E.D machine is more than capable of effectively filling patient/resident care rooms and the accompanying ensuite with the sub-micron aerosol cloud in a timely manner and effectively treating all of the exposed surfaces in that space.

Sanipure is also using the PC-R.E.D for terminal cleaning of patient rooms. A card is left for the incoming residents advising them that their room has been properly cleansed of all harmful microbes.

The Care Homes is now poised to purchase a PC-R.E.D for each of their facilities. In doing so, it sees an advantage over other competitors as it can offer a safer resident environment.

Regards,

- Paul

Paul Archibald  
Director  
Sanipure, Ltd.