

## Person Centred Software

### Using Mobile Care Monitoring digital care system to manage and reduce COVID 19 infections in care homes

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Person Centred Software's specialist digital care home system is used in over 1,800 care homes and is now more valuable than ever as it enables care homes to protect residents and staff from risk of spreading viral infections including COVID 19 from the following measures:

**Point 1: Restricts the spread of bacteria and viruses by using a clinical hand held devices rather than paperwork and plastic folders (please see attached data sheet)**

Paper and plastic folders which contain Resident care plans are updated daily by all staff. **COVID-19 stays active on paper for 24 hours and up to 72 hours on plastic.** The PCS digital care system replaces paper with electronic care records with data collected on clinical grade digital hand held devices which restrict the spread of germs and viruses, because unlike paper, they can be wiped down and disinfected. Devices such as [Ascom's Myco3](#) are intuitive, app enabled and specifically designed for medical environments. As well as enabling care to be evidenced on the go, the device features smooth surfaces so it can be easily disinfected and is optimised for use with medical gloves if required.

**Point 2: Digital COVID alerts to the care home manager and care staff**

The system includes a report that summarises the Coronavirus status for all locations within a care home and alerts on infection shown on the Carer/Nurse hand held device.

**Point 3: Covid-19 (and other infections) tracker**

Indicates the amount of contact time between people, for the past 14 days and also alerts staff in the home as to which Residents have tested positive for COVID-19.

**Point 4: Infection track and trace for care homes**

The digital care system has built in reports listed by Resident to show a) when they have had symptoms b) which staff have supported them c) highlight periods of risk before and after symptoms are recorded.

**Point 5: Recording and monitor COVID 19 symptoms for residents using the Care app**

Record and monitor both resident and staff COVID symptoms and COVID status on the clinical handheld devices and then have visibility of this critical on the care home digital management symptoms.

**Point 6: Remote GP access to digital care management system**

GP and other healthcare professionals can remotely review care home resident records and observations from any PC or Laptop reducing the need for them to visit the care home.

**Point 7: Online Relatives Gateway**

Reduces foot fall and risks of external infection.