

Progress
with purpose.



Influenza and COVID-19 Prognosis Assessment

A quick and non-invasive
method to monitor health
progression/ fluid build-up in
the lungs, dehydration and
nutritional status of patients

Vitality Analyzer

Powered by Bodystat 500

Portable, pocket-sized device, colour touch screen,
battery operated. Single frequency monitor at 50kHz.

Raw data measurements:

**Resistance | Reactance |
Impedance (@50kHz) |
Phase Angle***

Raw data measurements can be used in any published
equation for body composition results.

**Phase Angle is measured NOT calculated*

Phase Angle

Phase Angle is widely known as a marker for nutritional status, as well as a **prognostic indicator** for survival and length of stay in hospitals. Phase Angle is helpful to identify patients who present a nutritional risk at hospital admission in order to aid nutritional assessments.



Phase Angle has been recognised as an early warning detector for a number of disease states as well as providing a prognosis view of cellular development in patients with influenza (flu).

Phase Angle also appears to be a useful screening tool to assess not only inflammation in the chest, but nutritional/ dehydration risk without having to measure weight or height.

A high Phase Angle shows a good prognostic outcome. The lower the Phase Angle the more sick the patient. ***A healthy Phase Angle is usually between 5.4-8.0.***

Contact:

info@kytappotechnologies.com

www.kytappotechnologies.com