

THE THINGS YOU CAN DO WITH A BLOOD GAS ANALYSER— WITH DR. DOOLEY

The presentation will cover the interpretation of blood gas results. The physiology of normal acid-base homeostasis will be followed by a presentation of the impact of common pathological states on blood gas results.

Other uses for blood gases and cooximetry will be presented.

These include determining cardiac output, acid base status during open heart surgery, assisting fetal transfusions and optimizing pulse oximetry in the NICU.