THE IMPACTS OF PAPER PROTOCOL DOSING

Leading health organizations, including the American Diabetes Association*, the Society of Hospital Medicine,* and The Endocrine Society, have stated it is time for a paradigm shift in our hospital insulin dosing practices to include: aiming for lowest glucose without hypoglycemia, transitioning away from sliding scale, and using IV insulin infusion in the ICU. Electronic glucose management systems make obtaining these guidelines easier.







Why are these leading industry organizations recommending this shift?



COMPLEX
PROCESS
Paper protocols are
time-consuming and
require bedside clinicians to

of calculations

HIGH MARGIN OF ERROR

protocols typically are reactive; chasing blood glucose levels can potentially result in costly hypoglycemic events.



HIGH RESIDUAL COSTS

The high rates of hyperglycemia and hypoglycemia are costly and can increase length of stay.



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LACK OF STANDARDIZATION

With paper protocols, care practices are not standardized amongst clinicians and cause dose deviations, inefficiencies and safety concerns.

How does EndoTool IV address these problems and provide a solution?

EndoTool IV is a market leading eGMS that replaces outdated paper-based protocols and uses proven algorithms to model, predict and adapt insulin dosing recommendations to each patient's physiological and individual response.

EndoTool IV by Monarch Medical Technology improves clinical outcomes and standardizes quality improvement metrics, which ultimately saves money. Get in touch with our team to learn more or schedule a demo.

