

CAPABILITY STATEMENT



HDmedical.org

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Education/Implementation/Consultation/Tools

HDmedical is committed to ensuring a cohesive and motivated environment for optimal delivery of fundamental best practice in bedside care that is compliant, coordinated, effective, and rewarding. The **EXERSIDES® REFRAINT®** safe mobilizing restraint alternative for patients with confusion, cognitive difficulties, or PTS is the secret weapon that bridges the gaps in patient healing through cognition and mobility optimization when vital tubes and lines must be protected. **DELTRAIN™ VR** is the staff empathy unifier that strengthens resolve and embeds a visceral understanding of patient vulnerability and delirium. **A+O x 3™** is the behind-the-scenes glue that removes barriers to performance by reviewing institutional systems, policies, processes, practices and workflows while aligning administration, leadership, and staff, and implementing proven bedside techniques and structure. Through remote and in-person bundle education, simulation training, collaboration and implementation, the team finds joy and pride, and feels empowered and supported as they work in synchrony. Superusers and ongoing guidance ensure continuation of success and ownership of the process. ROI and cost savings are assured. Refraints and training on a restraint-free culture included.

DUNS
080649279

CAGE
7V3G0

UEI
DHRMCNVMLND7

NAICS
541512-08

611710

611430

334511

6910

U099

WOSB



WOSB CERTIFIED

Hubzone



HUBZONE CERTIFIED

CORE COMPETENCIES

Administrative review/Staff education/Medical devices

- Nurses
- Doctors
- Physical Therapists
- Occupational Therapists
- Speech Therapists
- Respiratory Therapists
- Child Life Therapists
- Students
- Administrators
- Home Health Aids
- LNAs/CNAs
- Sitters
- LTACH staff
- Hospice staff

DIFFERENTIATORS

- Engaging/Memorable/Visceral
- Continuous Implementation support
- Personal portable simulation lab
- Multi-generational education
- Continuing Education Credit ready
- Restraint-free culture
- Confidential policy review
- No IT/WiFi required for VR

PAST PERFORMANCE

- 2016: \$25k **NIH** Rehabilitation sub-award grant for prototype R&D
- 2017: Pilot Study: Single-center clinical trial
- 2018-2022: \$1.86M **NIH** award for multi-site Phase I+II clinical trials
- 2019: FDA registered. ISO-13485 compliance. Allowance of Patents.
- 2020: \$375k **NIH** Administrative Supplement award - manufacturing
- 2021: \$3.42M **NIH** CRP award for commercialization
- 2021: Innovator of the Year: Rutland Region, Vermont
- 2023: Launch - Robley Rex VA hospital; Mayo Clinic; VSU Nursing School
- 2024: SBA Small Business Manufacturer of the Year - New England