

2016 Functional Assessment and Activity Monitoring Selection Matrix

Disclaimer

The information included in this paper is meant to assist care providers in the understanding and selection of functional assessment and activity monitoring solutions, but cannot possibly include all systems that may be available. Products mentioned in this paper serve as illustrative examples. Information about the functionalities and capabilities for this effort were provided by participating vendors of functional assessment and activity monitoring solutions. A few functional assessment and activity monitoring vendors chose not to participate. Functionalities and capabilities of listed functional assessment and activity monitoring products have not been verified, tested, independently evaluated or endorsed by LeadingAge or LeadingAge CAST. Please use this as general guidelines in understanding functionalities and examples of current functional assessment and activity monitoring systems. The functional assessment and activity monitoring matrix may help providers identify potential functional assessment and activity monitoring solutions that may meet their requirements, and is intended to help them target vendors to submit a Request for Proposal (RFP). Where appropriate, provider case studies were identified and published separately. However, providers are strongly advised to verify functionalities of the functional assessment and activity monitoring solutions prior to final selection through demonstrations, site visits, reference checking and other due diligence steps.

Business Line/Care Applicability

	Acute Care Settings				Housing with Services	Home Health/Home Care	Hospice	Adult Day Care/Senior Centers	Assisted Living Facilities	Acute Rehab Facilities	Long-term Acute Care Hospitals	Long-term Care Rehab Facilities	Skilled Nursing Facilities	Intermediate Care Facilities	Memory Care Facility	Intellectual Disabilities/Mental Retardation/Developmental Disabilities (ID/MR/DD) Facilities	Continuing Care Retirement Communities (CCRC)	Program of All-Inclusive Care for the Elderly (PACE)	Accountable Care Organizations (ACO)/Integrated Delivery Networks (IDN)	Multiple Site Integration	Other (Please List)
	Physicians' Offices	Emergency Department	Hospitals	Attending LTPAC Physician																	
ActivePERS www.biosensics.com	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Alarm.com Wellness www.alarm.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	HCBS , Village Model
BAM Labs www.bamlabs.com	No	No	Yes	No	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Psych
CarePredict www.carepredict.com	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Claris Companion www.clariscompanion.com	No	No	No	No	Yes	Yes	No	No	Yes	Yes	No	Yes	No	No	Yes	No	Yes	Yes	Yes	Yes	N/A
Curo www.meetcuro.com	No	No	No	No	Yes	Yes	No	No	Yes	No	No	No	Yes	Yes	No	No	Yes	Yes	No	No	N/A
EarlySense www.earlysense.com	No	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Home Health/Home Care - We are Active in Research Projects.
Healthsense www.healthsense.com	No	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Anywhere, Anytime Device
Jintronix www.jintronix.com	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	N/A

System Type: User Type from the Assessed Patient/Resident/Client/User's Perspective

	Mobile-Fixed						Passive-Interactive				Single/Multi Assessed Patient/Resident/Client/User		
	Wearable	Handheld	Sensors Embedded in Object(s)	Desktop Computer/Appliance	Kiosk	Sensors Embedded in the Environment	Completely Passive: No Intentional Interaction with Sensors & No Input through User Interface Required	Quasi-Passive: No Intentional Interaction with Sensors, but Requires Input through User Interface	Quasi-Interactive: Requires Specific Intentional Interaction with Sensors, but No Input through User Interface	Fully Interactive: Requires Specific Interaction with Sensors, AND Requires Input through User Interface	Single Assessed Patient/Resident/Client/User	Multi-Assessed Patients/Residents/Clients/Users without Capacity to Distinguish Users	Multi-Assessed Patients/Residents/Clients/Users with Capacity to Distinguish Users: Yes (specify how: RFID, etc.)
ActivePERS www.biosensics.com	Yes	No	No	No	No	No	Yes	No	No	No	Yes	Yes	No
Alarm.com Wellness www.alarm.com	Yes	Yes	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes; Different Login Access Types
BAM Labs www.bamlabs.com	No	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No	Yes	No	Yes; Assigned
CarePredict www.carepredict.com	Yes	No	No	No	No	Yes	Yes	No	No	No	Yes	No	No
Claris Companion www.clariscompanion.com	No	No	No	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	No
Curo www.meetcuro.com	Yes	No	Yes	Yes	No	Yes	Yes	No	No	No	Yes	No	Yes; Individual Keychain Presence Sensor and/or Phone Identifier (app)
EarlySense www.earlysense.com	No	No	Yes	No	No	Yes	Yes	No	No	No	No	No	Yes, Unique Caregiver Assignment
Healthsense www.healthsense.com	No	No	No	Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes; Specific Sensors
IDEA® LifeGait™ System www.MiniSun.com	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes	No	Yes	Yes	No
Jintronix www.jintronix.com	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes, Login Credentials

System Type: User Type from the Assessed Patient/Resident/Client/User's Perspective

	Mobile-Fixed						Passive-Interactive				Single/Multi Assessed Patient/Resident/Client/User		
	Wearable	Handheld	Sensors Embedded in Object(s)	Desktop Computer/Appliance	Kiosk	Sensors Embedded in the Environment	Completely Passive: No Intentional Interaction with Sensors & No Input through User Interface Required	Quasi-Passive: No Intentional Interaction with Sensors, but Requires Input through User Interface	Quasi-Interactive: Requires Specific Intentional Interaction with Sensors, but No Input through User Interface	Fully Interactive: Requires Specific Interaction with Sensors, AND Requires Input through User Interface	Single Assessed Patient/Resident/Client/User	Multi-Assessed Patients/Residents/Clients/Users without Capacity to Distinguish Users	Multi-Assessed Patients/Residents/Clients/Users with Capacity to Distinguish Users: Yes (specify how: RFID, etc.)
Keystone Care www.keystone-technologies.com/solutions	No	Yes	No	Yes	No	Yes	Yes	No	No	No	No	No	Yes; AI
Kinesis QTUG www.kinesis.ie/qtug	Yes	Yes	No	Yes	No	No	No	No	No	Yes	Yes	Yes	No
Link-Mobile www.store.link-mobile.com	Yes	Yes	Yes	No	No	No	No	No	No	Yes	Yes	No	No
QuietCare www.CareInnovations.com	No	No	No	No	No	Yes	No	Yes	No	No	No	Yes	No
Rcare www.rcareinc.com	Yes	Yes	No	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes	Yes; User Login
RF Technologies CodeAlert www.rft.com	Yes	Yes	Yes	No	No	Yes	Yes	No	Yes	No	Yes	Yes	Yes; RFID
SIM™ - Smart Incontinence Management www.simavita.com	Yes	No	Yes	Yes	No	No	No	Yes	Yes	No	Yes	No	Yes, Assignment
StepWatch www.modushealth.com	Yes	No	Yes	Yes	No	No	No	No	Yes	No	Yes	No	Yes; User ID
Vigil Health Solutions, Inc. www.vigil.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes; ID
WalkJoy www.walkjoy.com	Yes	No	Yes	Yes	No	No	No	No	Yes	Yes	No	No	Yes; LEBT

Program Development & Support Offered

	Program Development (Planning, Business Model Templates, Workflows, Change Management, etc.)	Care Staff Engagement	Clinician Engagement Services	Assessed Patient/Resident/Client/User Education	Assessed Patient/Resident/Client/User Engagement	Family Engagement	Other (Please List)
ActivePERS www.biosensics.com	Yes	Yes	Yes	Yes	No	Yes	N/A
Alarm.com Wellness www.alarm.com	Yes	Yes	Yes	Yes	No	Yes	N/A
BAM Labs www.bamlabs.com	Yes	Yes	Yes	Yes	Yes	Yes	ROI Calculator
CarePredict www.carepredict.com	Yes	Yes	Yes	Yes	No	Yes	N/A
Claris Companion www.clariscompanion.com	Yes	Yes	No	No	Yes	Yes	N/A
Curo www.meetcuro.com	Yes	Yes	Yes	Yes	Yes	Yes	N/A
EarlySense www.earlysense.com	Yes	Yes	No	Yes	Yes	No	Advanced Management Tools
Healthsense www.healthsense.com	Yes	Yes	Yes	Yes	Yes	Yes	N/A
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Yes	Yes	Yes	Yes	No	N/A
Jintronix www.jintronix.com	Yes	Yes	Yes	Yes	Yes	No	N/A

Program Development & Support Offered

	Program Development (Planning, Business Model Templates, Workflows, Change Management, etc.)	Care Staff Engagement	Clinician Engagement Services	Assessed Patient/Resident/Client/User Education	Assessed Patient/Resident/Client/User Engagement	Family Engagement	Other (Please List)
Keystone Care www.keystone-technologies.com/solutions	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Kinesis QTUG www.kinesis.ie/qtug	Yes	Yes	Yes	Yes	Yes	No	Data Analysis
Link-Mobile www.store.link-mobile.com	No	No	No	Yes	Yes	Yes	N/A
QuietCare www.CareInnovations.com	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Rcare www.rcareinc.com	No	Yes	No	Yes	Yes	No	N/A
RF Technologies CodeAlert www.rft.com	Yes	Yes	No	No	No	No	N/A
SIM™ - Smart Incontinence Management www.simavita.com	Yes	Yes	Yes	Yes	Yes	Yes	N/A
StepWatch www.modushealth.com	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Vigil Health Solutions, Inc. www.vigil.com	Yes	Yes	No	Yes	Yes	No	Corporate Mgmt
WalkJoy www.walkjoy.com	Yes	Yes	Yes	Yes	Yes	No	N/A

Activities of Daily Living (ADLs)

	Bathing		Eating		Dressing		Toileting		Ambulation		Grooming		Transferring (to or from bed, chair, toilet or shower)	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method
ActivePERS www.biosensics.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Alarm.com Wellness www.alarm.com	Yes	Water Sensor, Door Sensor	Yes	Refrigerator sensor	Yes	Video, Image Sensor	Yes	Door/Motion Sensor	No	N/A	Yes	Video, Image Sensor	Yes	Motion, Occupancy and Water Sensors, Video
BAM Labs www.bamlabs.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Under Mattress Sensor	No	N/A	No	N/A
CarePredict www.carepredict.com	Yes	Wearable	Yes	Wearable	No	N/A	Yes	Wearable	Yes	Wearable	Yes	Wearable	Yes	Wearable
Claris Companion www.clariscpanion.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Wearable Sensor	No	N/A	No	N/A
Curo www.meetcuro.com	No	N/A	Yes	Sensor on Fridge	No	N/A	Yes	Toilet Sensor	Yes	Motion Sensors	No	N/A	Yes	Motion Sensors
EarlySense www.earlysense.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Healthsense www.healthsense.com	No	N/A	Yes	Sensors in Kitchen	No	N/A	Yes	Toilet Flush Sensor	Yes	Motion Sensors	No	N/A	Yes	Bed and Chair Exit Sensors, Motion Sensors
IDEA® LifeGait™ System www.MiniSun.com	Yes	Wireless Temp & Motion	Yes	Wireless Food Tray Weight	Yes	Motion from Limb Sensors, followed by Sit-to-Stand Postural Change	Yes	Detect sitting	Yes	Detailed Gait-Analysis	Yes	Sensor on Hand/Arm	Yes	Detect Posture, Motion
Jintronix www.jintronix.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Optical Motion-Capture	No	N/A	Yes	Optical Motion-Capture

Activities of Daily Living (ADLs)

	Bathing		Eating		Dressing		Toileting		Ambulation		Grooming		Transferring (to or from bed, chair, toilet or shower)	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method
Keystone Care www.keystone-technologies.com/solutions	Yes	Depth & Motion Sensors w/ AI	No	N/A	No	N/A	Yes	Depth & Motion Sensors w/ AI	Yes	Depth & Motion Sensors w/ AI	No	N/A	Yes	Depth & Motion Sensors w/ AI
Kinesis QTUG www.kinesis.ie/qtug	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Inertial Sensor and TUG test	No	N/A	Yes	Inertial Sensor and TUG test - Measure Chair Transfer
Link-Mobile www.store.link-mobile.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Wearable Accelerometer	No	N/A	No	N/A
QuietCare www.CareInnovations.com	No	N/A	Yes	Sensor on Refrigerator	No	N/A	Yes	Bathroom Sensor	Yes	PIR Motion Sensors	No	N/A	Yes	PIR Motion Sensors
Rcare www.rcareinc.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
RF Technologies CodeAlert www.rft.com	No	N/A	No	N/A	No	N/A	Yes	Motion, Door, or Check-in Btn	No	N/A	No	N/A	No	N/A
SIM™ - Smart Incontinence Management www.simavita.com	No	N/A	No	N/A	No	N/A	Yes	incontinence Sensor	No	N/A	No	N/A	No	N/A
StepWatch www.modushealth.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Wearable Accelerometer	No	N/A	No	N/A
Vigil Health Solutions, Inc. www.vigil.com	No	N/A	No	N/A	No	N/A	Yes	Sensors/ Tracking	Yes	Compliance	No	N/A	Yes	Pressure Sensors
WalkJoy www.walkjoy.com	No	No	No	No	No	N/A	No	N/A	Yes	Wearable Accelerometer	No	N/A	No	N/A

Instrumental Activities of Daily Living (IADLs)	Ability to use Telephone		Shopping		Food Preparation		Housekeeping/Cleaning		Laundry		Responsibility for Medication		Managing Money		Other	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	List	Sensor(s)/Method
ActivePERS www.biosensics.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Alarm.com Wellness www.alarm.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Med Cabinet Sensor, Image Sensor	No	N/A	TV Use, Computer Use, Thermostat, Door Locking, Automated Lights	Wireless Sensors, Z Wave and Occupancy Sensors
BAM Labs www.bamlabs.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
CarePredict www.carepredict.com	No	N/A	No	N/A	Yes	Wearable	Yes	Wearable	Yes	Wearable	No	N/A	No	N/A	N/A	N/A
Claris Companion www.clariscompanion.com	Yes	Phone Interaction	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Question/Response	No	N/A	Social Interaction	Computer Activity Monitor
Curo www.meetcuro.com	No	N/A	No	N/A	Yes	Fridge Sensor	No	N/A	Yes	Washing Machine Sensor	Yes	Medication Movement Sensor	No	N/A	Sleep	Bed Sensor
EarlySense www.earlysense.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Bed and Chair	Bed Sensor and Chair Sensor - for: Early Detection of Deterioration and Trend Indication, Bed/Chair Exit, HAPU Prevention Protocols and Wandering Patients
Healthsense www.healthsense.com	Yes	Phone Calls	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Sensor on Medication Cabinet	No	N/A	Getting out of house	Home/Away Algorithms
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Phone Sensor	Yes	Measure Distance, Lowing back, Standing, Into Car	Yes	Detect Reaching, Bending, Turn, Stand, Short Walk, Squating	Yes	Sensors on Limbs and Body for Stand, Bend, Turn, Walk/Stop, Reach	Yes	Arm/Chest/Leg Sensors	Yes	Medication Cabinet	No	N/A	TV Use	Detect Sit, Hand motion, TV sensor
Jintronix www.jintronix.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A

Instrumental Activities of Daily Living (IADLs)

	Ability to use Telephone		Shopping		Food Preparation		Housekeeping/Cleaning		Laundry		Responsibility for Medication		Managing Money		Other	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	List	Sensor(s)/Method
Keystone Care www.keystone-technologies.com/solutions	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
Kinesis QTUG www.kinesis.ie/qtug	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
Link-Mobile www.store.link-mobile.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
QuietCare www.CareInnovations.com	No	N/A	No	N/A	Yes	Sensor on Refrigerator	No	N/A	No	N/A	Yes	Sensor on Medication Cabinet	No	N/A	N/A	N/A
Rcare www.rcareinc.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
RF Technologies CodeAlert www.rft.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
SIM™ - Smart Incontinence Management www.simavita.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
StepWatch www.modushealth.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
Vigil Health Solutions, Inc. www.vigil.com	No	N/A	No	N/A	Yes	Sensor on Fridge	No	N/A	No	N/A	Yes	Medicine Cabinet Sensor	No	N/A	N/A	N/A
WalkJoy www.walkjoy.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A

Physical Acitivity

	Overall Activity		Steps		Distance		Flights of Stairs		Gait Acceleration		Gait Speed		Step Length		Stride Length		Balance	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method
ActivePERS www.biosensics.com	Yes	Wearable Accelerometer	Yes	Wearable Accelerometer	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Alarm.com Wellness www.alarm.com	Yes	Motion and Bed Sensor	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
BAM Labs www.bamlabs.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
CarePredict www.carepredict.com	Yes	Wearable	Yes	Wearable	Yes	Wearable	Yes	Wearable	Yes	Wearable	Yes	Wearable	Yes	Wearable	Yes	Wearable	No	N/A
Claris Companion www.clariscpanion.com	Yes	Sensor, Social Activity	Yes	Wearable Accelerometer	Yes	Wearable Accelerometer	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Curo www.meetcuro.com	Yes	Motion Sensors	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
EarlySense www.earlysense.com	Yes	Motion Detection: Motion Level in Bed/Chair, Time in Bed/Chair, Bed Exit and HAPU Prevention Protocols	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Healthsense www.healthsense.com	Yes	Complete System	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Multiple Accel/ Inclination sensors	Yes	Walk/Stair/Run/ Jump; Highly Accurate	Yes	Wearable; Accuracy > 97%	Yes	Various Stairs for Different Subjects; Accuracy > 97%,	Yes	22 gait parameters, High Accuracy, Wearable on 24/hr, Basically Anywhere, Anytime	Yes	Wearable; Accuracy > 96%	Yes	Wearable, every step; Accuraccy > 95%,	Yes	Wearable, Every Stride, Both Eldly and Patients Highly Accurate	Yes	Sensors on Chest, Waist, and Legs
Jintronix www.jintronix.com	Yes	Optical Motion-Capture	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Optical Motion-Capture

Physical Acitivity

	Shuffling		Up and Go Test		Cadence		Sleep Stages		Sleep Length		Total Time in Bed		Active Calories		Other	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	List	Sensor(s)/Method
ActivePERS www.biosensics.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
Alarm.com Wellness www.alarm.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Bed Sensor	Yes	Bed Sensor	No	N/A	N/A	Pendant/Wristwatch
BAM Labs www.bamlabs.com	No	N/A	No	N/A	No	N/A	Yes	Under Mattress Sensor	Yes	Under Mattress Sensor	Yes	Under Mattress Sensor	No	N/A	Sleep Quality	Under Mattress Sensor
CarePredict www.carepredict.com	Yes	N/A	No	N/A	No	N/A	No	N/A	Yes	Wearable	Yes	Wearable	No	N/A	Standing, Turning, Sitting, Rocking	Wearable
Claris Companion www.clariscompanion.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
Curo www.meetcuro.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Bed Sensor	No	N/A	N/A	N/A
EarlySense www.earlysense.com	No	N/A	No	N/A	No	N/A	No	In the process of developing Sleep Application.	No	In the process of developing Sleep Application.	Yes	Bed and Chair Sensor	No	N/A	Bed and Chair	Contact-Free Sensor (Bed & Chair)
Healthsense www.healthsense.com	No	N/A	No	N/A	No	N/A	Yes	Determines Restful/Restless	Yes	Bed Pad	Yes	Bed Pad	No	N/A	N/A	N/A
IDEA® LifeGait™ System www.MiniSun.com	Yes	Sensors on Chest, Leg/Foot, and Arm	Yes	Wearable, Accrate Timing of Every Up and Go. Duration & Frequency, Any Time period: 1min to a Few Days.	Yes	Wearable, Accuracy > 99%, angle & acceleraton	Yes	Sensors on Chest, Legs, Feet, Continuous Recording	Yes	Detect Lie Face Up/Down/ Sides, Recline, Sit, Stand and Postural Changes Continously Whole Night	Yes	Proximity Sensor	Yes	Continuous, Multi-Sensor, Calibrated by Whole-Room Calorimeter on Hundreds of Subjects. More than 100 individual Models for Different People and Activities.	> 40 Types of Activities & Postures, Jump, Run. High Accuracy Validated by Peer-Reviewed Publications	Multi-sensor, 3-D, inclination, acceleration, gyros, NIH supported design & make, validated by Harvard U., Columbia U...
Jintronix www.jintronix.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	- 30 second chair stand test - Range of Motion - Endurance - Strength - Functional Reach	Optical Motion-Capture

Physical Acitivity

	Shuffling		Up and Go Test		Cadence		Sleep Stages		Sleep Length		Total Time in Bed		Active Calories		Other	
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	List	Sensor(s)/Method
Keystone Care www.keystone-technologies.com/solutions	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	N/A	N/A
Kinesis QTUG www.kinesis.ie/qtug	Yes	Inertial Sensor	Yes	Inertial Sensor	Yes	Inertial Sensor	No	N/A	No	N/A	No	N/A	No	N/A	Risk of Falls/Gait Impairment/Turning	Inertial Sensor
Link-Mobile www.store.link-mobile.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Location	GPS
QuietCare www.CareInnovations.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Yes	PIR Sensors	No	N/A	N/A	N/A
Rcare www.rcareinc.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Bed Pad	No	N/A	Time Spend in Bathroom	Motion Sensor
RF Technologies CodeAlert www.rft.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	N/A	N/A
SIM™ - Smart Incontinence Management www.simavita.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A
StepWatch www.modushealth.com	No	N/A	No	N/A	Yes	Wearable Accelerometer	No	N/A	No	N/A	No	N/A	No	N/A	StepWatch has 27 Metrics including Peak Performance Index	Wearable Accelerometer
Vigil Health Solutions, Inc. www.vigil.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Bed Sensor	Yes	Bed Sensor	No	N/A	N/A	N/A
WalkJoy www.walkjoy.com	Yes	Wearable Accelerometer	Yes	Wearable Accelerometer	Yes	Wearable Acceleromter	No	N/A	No	N/A	No	N/A	No	N/A	Fall Risk	Wearable

Other Parameters

	Risk Assessments											
	Fall Detection		Fall Prevention			Pressure Ulcer Detection		Pressure Ulcer Prevention		Wander Management		
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method		
ActivePERS www.biosensics.com	Yes	Accelerometer	Yes	Accelerometer	No	N/A	No	N/A	No	N/A		
Alarm.com Wellness www.alarm.com	No	N/A	Yes	Activity Sensor, Bed Sensor, Motion Sensor	No	N/A	No	N/A	Yes	Door Sensor		
BAM Labs www.bamlabs.com	No	N/A	Yes	Under Mattress Sensor	No	N/A	Yes	Under mattress sensor	Yes	Under mattress sensor		
CarePredict www.carepredict.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Wearable		
Claris Companion www.clariscompanion.com	Yes	Accelerometer	No	N/A	No	N/A	No	N/A	No	N/A		
Curo www.meetcuro.com	No	N/A	Yes	Motion Sensors	No	N/A	No	N/A	No	N/A		
EarlySense www.earlysense.com	No	N/A	Yes	6 Levels of Bed Exit Sensitivity, Unique Night Protocol & Staff Response Time (Protocol Compliance)	No	N/A	Yes	Turn Protocols, Turn Verification (Protocol Compliance)	Yes	Bed Sensor indicating if the patient has not returned into bed within 5/15/30 minutes.		
Healthsense www.healthsense.com	No	N/A	No	N/A	No	N/A	No	N/A	Yes	Overnight Door Open Alert		
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Multi-Sensor, Stumble Detection	Yes	Audio/Visual Alert after Detecting Stumble, Ground kicking	Yes	Precision Bed Motion	No	N/A	Yes	By Analyzing Irregular, Aimless Walking Pattern		
Jintronix www.jintronix.com	No	N/A	Yes	Optical Motion-Capture	No	N/A	No	N/A	No	N/A		

Other Parameters

	Risk Assessments											
	Fall Detection		Fall Prevention			Pressure Ulcer Detection		Pressure Ulcer Prevention		Wander Management		
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method		
Keystone Care www.keystone-technologies.com/solutions	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	Yes	Bed Sensor & AI	Yes	Bed Sensor & AI	No	N/A		
Kinesis QTUG www.kinesis.ie/qtug	No	N/A	Yes	Inertial Sensor and TUG test	No	N/A	No	N/A	No	N/A		
Link-Mobile www.store.link-mobile.com	Yes	Accelerometer	No	N/A	No	N/A	No	N/A	Yes	GPS		
QuietCare www.CareInnovations.com	Yes	PIR Motion Sensors	No	N/A	No	N/A	No	N/A	Yes	PIR Motion Sensors, Door Sensors		
Rcare www.rcareinc.com	No	N/A	Yes	Pads/ Sensors	No	N/A	No	N/A	Yes	Wearable Tag		
RF Technologies CodeAlert www.rft.com	No	N/A	Yes	Pressure Pads	No	N/A	No	N/A	Yes	RFID		
SIM™ - Smart Incontinence Management www.simavita.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A		
StepWatch www.modushealth.com	No	N/A	No	N/A	No	N/A	No	N/A	No	N/A		
Vigil Health Solutions, Inc. www.vigil.com	Yes	Bed Sensor	Yes	Bed Sensor	No	N/A	No	N/A	Yes	RFID		
WalkJoy www.walkjoy.com	No	N/A	Yes	Wearble Accelerometer	No	N/A	Yes	Wearable	No	N/A		

Other Parameters

	Environmental				Wellness			Other	
	Environmental Parameters (etc. High or Low temp)		Environmental Control (etc. turn on/off an appliance)		Daily Check-In		Health/Wellness Questionnaire		
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Please List:	Sensor(s)/Method
ActivePERS www.biosensics.com	No	N/A	No	N/A	No	N/A	No	N/A	N/A
Alarm.com Wellness www.alarm.com	Yes	Thermostat	Yes	Switch Module	No	N/A	No	N/A	N/A
BAM Labs www.bamlabs.com	No	N/A	No	N/A	No	N/A	No	Turn Scheduling	Under Mattress Sensor
CarePredict www.carepredict.com	Yes	Wearable	No	N/A	Yes	Wearable	No	N/A	N/A
Claris Companion www.clariscpanion.com	No	N/A	No	N/A	Yes	Question/Response	Yes	Survey Questions	Question/Response
Curo www.meetcuro.com	Yes	Temp. Sensor	No	N/A	No	N/A	No	N/A	N/A
EarlySense www.earlysense.com	No	N/A	No	N/A	No	N/A	No	Trend Indication	Highlighting Vital Signs Trending Which Might Indicate Future Deterioration - Can be most beneficial in those cases in which the patient's HR & RR values do not cross the defined thresholds.
Healthsense www.healthsense.com	No	N/A	No	N/A	Yes	Wireless Sensor, Phone call, or Button Press	Yes	Automated Questions- customized	Telephone
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Light & Temp Sensor on Device	No	N/A	Yes	Wireless Sensor	Yes	Postural Change, Balance, Walk Velocity and Heartrate	Multi-Sensor, Intelligent Detection
Jintronix www.jintronix.com	No	N/A	No	N/A	No	N/A	Yes	Balance Test	Optical Motion-Capture

Other Parameters

	Environmental				Wellness			Other	
	Environmental Parameters (etc. High or Low temp)		Environmental Control (etc. turn on/off an appliance)		Daily Check-In		Health/Wellness Questionnaire		
	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Sensor(s)/Method	Yes/No	Please List:	Sensor(s)/Method
Keystone Care www.keystone-technologies.com/solutions	No	N/A	No	N/A	Yes	Combination of Depth, Motion & Bed Sensors w/ AI	No	Bed Restlessness	Combination of Bed Sensor & AI
Kinesis QTUG www.kinesis.ie/qtug	No	N/A	No	N/A	No	N/A	Yes	Gait Impairment Falls	Sensor Based Identification of Gait Impairment AGS/BGS Falls Questionnaire
Link-Mobile www.store.link-mobile.com	No	N/A	No	N/A	Yes	Activity, GPS	No	N/A	N/A
QuietCare www.CareInnovations.com	Yes	Temp Sensor	No	N/A	Yes	Motion Sensor	No	N/A	N/A
Rcare www.rcareinc.com	Yes	Temp. Sensor	No	N/A	Yes	Multiple Methods	No	No	N/A
RF Technologies CodeAlert www.rft.com	No	N/A	Yes	Smoke & CO2 Detector	Yes	Motion or Button	No	N/A	N/A
SIM™ - Smart Incontinence Management www.simavita.com	No	N/A	No	N/A	No	N/A	No	N/A	N/A
StepWatch www.modushealth.com	No	N/A	No	N/A	No	N/A	No	N/A	N/A
Vigil Health Solutions, Inc. www.vigil.com	Yes	Temp Sensor	No	N/A	Yes	Wireless Sensor	No	N/A	N/A
WalkJoy www.walkjoy.com	No	N/A	No	N/A	No	N/A	No	N/A	N/A

Sensor to HUB Communication

	Wired	Wireless					
		Wi-Fi	ZigBee	X10	Propriety Alarm Protocol	Bluetooth (No, Yes; Standard Bluetooth, Yes; Bluetooth LE, Yes; Both)	Other
ActivePERS www.biosensics.com	No	No	Yes	No	Yes	Yes; Bluetooth LE	N/A
Alarm.com Wellness www.alarm.com	No	No	No	No	Yes	No	Z-Wave
BAM Labs www.bamlabs.com	No	Yes	No	No	No	No	N/A
CarePredict www.carepredict.com	Yes	Yes	No	No	No	Yes; Bluetooth LE	Cellular
Claris Companion www.clariscompanion.com	No	No	No	No	No	Yes; Bluetooth LE	N/A
Curo www.meetcuro.com	Yes	Yes	Yes	No	No	No	N/A
EarlySense www.earlysense.com	Yes	No	No	No	No	No	N/A
Healthsense www.healthsense.com	No	Yes	No	No	No	Yes; Bluetooth LE	433MHz
IDEEA® LifeGait™ System www.MiniSun.com	Yes	No	No	No	No	No	Proprietary wireless connections btw sensors and recorder.
Jintronix www.jintronix.com	Yes	No	No	No	No	No	N/A

Sensor to HUB Communication

	Wired	Wireless					
		Wi-Fi	ZigBee	X10	Propriety Alarm Protocol	Bluetooth (No, Yes; Standard Bluetooth, Yes; Bluetooth LE, Yes; Both)	Other
Keystone Care www.keystone-technologies.com/solutions	Yes	Yes	No	No	No	No	N/A
Kinesis QTUG www.kinesis.ie/qtug	No	No	No	No	No	Yes; Standard Bluetooth	N/A
Link-Mobile www.store.link-mobile.com	No	No	No	No	No	No	Cellular
QuietCare www.CareInnovations.com	No	No	Yes	No	No	No	Pager system for alerts
Rcare www.rcareinc.com	No	Yes	No	No	Yes	No	NFC
RF Technologies CodeAlert www.rft.com	No	No	Yes	No	Yes	No	900 MHz
SIM™ - Smart Incontinence Management www.simavita.com	No	Yes	No	No	No	No	NFC
StepWatch www.modushealth.com	Yes	No	No	No	No	No	USB to connected computer.
Vigil Health Solutions, Inc. www.vigil.com	Yes	No	Yes	No	Yes	Yes; Standard Bluetooth	NFC
WalkJoy www.walkjoy.com	No	Yes	No	No	No	Yes; Bluetooth LE	N/A

Front-End Hardware Unit Patient/Client/Resident/User Interface & Communications

	Login Modality, Please list if applicable (e.g. scan card, PIN)	Touch Screen	Audible Prompts	Visual Prompts	Haptic Prompts	Low Vision Support	Customizable Questionnaires	Thresholds are Customizable	Branching Logic Based on User's Responses	HUB Communications Modality (R=Required, P=Preferred, A=Available, N/A= Not Available/Adequate)					Minimum Internet Connectivity Speed Required
										Plain Old Telephone System (POTS) Line	DSL Internet Connectivity	High-Speed Internet Connectivity	Wi-Fi Connectivity	Cellular Connectivity	
ActivePERS www.biosensics.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Yes	N/A	N/A	N/A	N/A	N/A	A	512 Kbps
Alarm.com Wellness www.alarm.com	Username and Password Login	Yes	Yes	Yes	No	No	No	No	No	N/A	N/A	N/A	N/A	A	2 bars
BAM Labs www.bamlabs.com	Password	Yes	Yes	Yes	No	No	No	Yes	No	N/A	A	P	R	A	1 Mbs
CarePredict www.carepredict.com	N/A	No	Yes	Yes	No	N/A	N/A	N/A	N/A	N/A	N/A	P	P	A	512 Kbps
Claris Companion www.clariscompanion.com	N/A	Yes	Yes	Yes	No	Yes	Yes	Yes	No	A	A	P	P	A	2.5 Mbs
Curo www.meetcuro.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	A	A	N/A	1 Mbs
EarlySense www.earlysense.com	N/A	Yes	Yes	Yes	N/A	No	N/A	Yes	N/A	N/A	N/A	N/A	A	N/A	2 Mbs
Healthsense www.healthsense.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	A	512 Kbps
IDEEA® LifeGait™ System www.MiniSun.com	N/A	N/A	Yes	Yes	N/A	No	Yes	Yes	Yes	N/A	A	A	N/A	N/A	512 Kbps
Jintronix www.jintronix.com	Password	No	Yes	Yes	N/A	Yes	No	Yes	Yes	P	R	R	P	A	1 Mbs

Front-End Hardware Unit Patient/Client/Resident/User Interface & Communications

	Login Modality, Please list if applicable (e.g. scan card, PIN)	Touch Screen	Audible Prompts	Visual Prompts	Haptic Prompts	Low Vision Support	Customizable Questionnaires	Thresholds are Customizable	Branching Logic Based on User's Responses	HUB Communications Modality (R=Required, P=Preferred, A=Available, N/A= Not Available/Adequate)						Minimum Internet Connectivity Speed Required
										Plain Old Telephone System (POTS) Line	DSL Internet Connectivity	High-Speed Internet Connectivity	Wi-Fi Connectivity	Cellular Connectivity		
Keystone Care www.keystone-technologies.com/solutions	Pin	Yes	No	Yes	No	No	Yes	Yes	Yes	N/A	R	P	P	A	2-5 Mbps	
Kinesis QTUG www.kinesis.ie/qtug	N/A	Yes	N/A	Yes	N/A	N/A	No	N/A	N/A	N/A	N/A	P	P	P	Can operate in offline and online modes; 512 Kbps	
Link-Mobile www.store.link-mobile.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	R	512 Kbps	
QuietCare www.CareInnovations.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	512 Kbps	
Rcare www.rcareinc.com	Password	Yes	No	No	No	No	No	Yes	No	A	A	A	P	A	512mbs	
RF Technologies CodeAlert www.rft.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A	A	N/A	100 Mbs/sec or Higher	
SIM™ - Smart Incontinence Management www.simavita.com	User/Password	Yes for SIM Assist App only	No	Yes	No	No	No	No	No	N/A	A	A	R	N/A	1 Mbs	
StepWatch www.modushealth.com	N/A	No	No	Yes	No	No	No	Yes	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Vigil Health Solutions, Inc. www.vigil.com	Username/Password	No	Yes	Yes	No	No	No	Yes	Yes	A	A	P	A	A	Optional, but 1Mbs preferred.	
WalkJoy www.walkjoy.com	Username	N/A	N/A	N/A	N/A	No	No	No	N/A	N/A	A	P	P	A	1 Mbs	

Hardware and Software Requirements - Front End

	Minimum Processor Speed, Hard Drive Storage, RAM requirements, if any applicable	Operating System (OS) - Windows	Operating System (OS) - Apple	Operating System (OS) - Unix/Linux	Network Specifications	Wireless Specifications	Supported by modern browsers (CSS3/HTML5)	Minimum Internet/Bandwidth Specifications	Miscellaneous Software/Applets Needed (i.e. Citrix)	Miscellaneous Reporting Specifications (i.e. Crystal Reports)	Scalability	Local Model	3rd-Party Hosted Model	Software as a Service Model (SaaS)	Remote Access	Off-Line Functionality Support	Ability to Store/Handle Attachments (Insurance card, Historical Notes, etc.)	Available for Purchase	Available for Lease	Cellular Carriers that Support Solution (Please List)
ActivePERS www.biosensics.com	N/A	N/A	N/A	N/A	Cellular Connectivity	Bluetooth	N/A	N/A	N/A	N/A	Yes	Yes	Yes	N/A	N/A	Yes	N/A	Yes	Yes	Agnostic
Alarm.com Wellness www.alarm.com	N/A	Yes	Yes	Yes	Cellular Connection	N/A	Yes	Cellular Connection	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Verizon, AT&T, T-Mobile, Rogers, International
BAM Labs www.bamlabs.com	N/A	Yes	Yes	No	Internet Connectivity	802.11	Yes	Internet Connectivity	PDF Reader, Free App	Standard with Browser	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes	All
CarePredict www.carepredict.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	N/A	Yes	Internet Connectivity	None	None	Yes	No	No	Yes	Yes	No	N/A	Yes	N/A	GSM Carriers
Claris Companion www.clariscompanion.com	Agnostic	No	No	No	Internet Connectivity	Bluetooth	N/A	2.5 Mbs	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Verizon
Curo www.meetcuro.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	N/A	Yes	Internet Connectivity	N/A	N/A	Yes	N/A	N/A	Yes	Yes	Yes	Yes	Yes	Yes	Agnostic
EarlySense www.earlysense.com	N/A	No	No	Yes	Private Network	802.11b/g/n	No	2Mbps	Cygwin	PDF/CSV	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	N/A
Healthsense www.healthsense.com	Agnostic	Yes	Yes	Yes	Connectivity to HS WiFi network	Available	Yes	Internet Connectivity	None	Exporting, On-Demand, Schedule Reports	Yes	No	No	Yes	Yes	No	No	Yes	Yes	Verizon
IDEEA® LifeGait™ System www.MiniSun.com	Any PC	Yes	No	No	Internet Connectivity	Included	Yes	1Mbs	Provided	Included, also export to World, Excel...	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	N/A
Jintronix www.jintronix.com	Intel i3 or equivalent, 6 MB RAM	Yes	No	No	Internet Connectivity	N/A	N/A	Internet Connectivity	PDF Reader	Exporting enabled	Yes	N/A	Yes	Yes	Yes	No	Yes	No	Yes	Agnostic

Hardware and Software Requirements - Front End

	Minimum Processor Speed, Hard Drive Storage, RAM requirements, if any applicable	Operating System (OS) - Windows	Operating System (OS) - Apple	Operating System (OS) - Unix/Linux	Network Specifications	Wireless Specifications	Supported by modern browsers (CSS3/HTML5)	Minimum Internet/Bandwidth Specifications	Miscellaneous Software/Applets Needed (i.e. Citrix)	Miscellaneous Reporting Specifications (i.e. Crystal Reports)	Scalability	Local Model	3rd-Party Hosted Model	Software as a Service Model (SaaS)	Remote Access	Off-Line Functionality Support	Ability to Store/Handle Attachments (Insurance card, Historical Notes, etc.)	Available for Purchase	Available for Lease	Cellular Carriers that Support Solution (Please List)
Keystone Care www.keystone-technologies.com/solutions	Intel Processer	No	No	Yes	Internet Connectivity	WiFi	Yes	2-5 Mbs	N/A	Enabled	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Agnostic
Kinesis QTUG www.kinesis.ie/qtug	N/A	N/A	N/A	N/A	Offline or Online Modes Available	Bluetooth	N/A	Offline or Online Modes Available	N/A	N/A	Yes	Yes	No	Yes	Yes	Yes	N/A	Yes	Yes	Agnostic
Link-Mobile www.store.link-mobile.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
QuietCare www.CareInnovations.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	N/A	Yes	Internet Connectivity	N/A	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A
Rcare www.rcareinc.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	WiFi	Yes	Internet Connectivity	N/A	Exporting Enabled	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	N/A
RF Technologies CodeAlert www.rft.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	WiFi	Yes	Internet Connectivity	N/A	Exporting Enabled	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	N/A
SIM™ - Smart Incontinence Management www.simavita.com	CPU: Dual Core x64 2.0GHz (or higher), RAM: 4GB (or higher), Available Disk Space: 1GB, Internet Explorer 11, Microsoft Silverlight browser plug-in (Version 5.1.x), Screen Resolution: 1280 x 800 or higher, PDF Reader (Adobe or similar).	Yes, Windows 7 or above	Yes, SIM Assist Ap available on iOS	No	Internet Connectivity	WPA enterprise not supported	Yes	Internet Connectivity, port 80 open	Silverlight, pdf reader	Exporting enabled, Pdf	Yes	N/A	Server Hosted AWS	Yes	Yes	Yes	N/A	No	No	Agnostic
StepWatch www.modushealth.com	Intel Processer	Yes	Yes	No	None	N/A	N/A	N/A	N/A	N/A	Yes	Yes	No	No	No	Yes	No	Yes	No	N/A
Vigil Health Solutions, Inc. www.vigil.com	1GHz, 20GB, 1GB	Yes	No	Yes	Ethernet	WiFi, 802.15.4	Yes	Internet Connectivity	Citrix optional	Excel Optional	Yes	Yes	No	Yes	Yes	Yes	No	Yes	Yes	N/A
WalkJoy www.walkjoy.com	Agnostic	Yes	Yes	Yes	Cloud Based	Bluetooth	Yes	Internet Connectivity	Java	Exporting Enabled	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Agnostic

Hardware and Software Requirements - Front End

	Mobile						Notes
	Mobile OS - Android	Mobile OS - Blackberry	Mobile OS - iOS	Mobile OS - Unix/Linux	Mobile OS - Windows	Mobile-Optimized Interface (through dedicated app. Mobile optimized web pages)	
ActivePERS www.biosensics.com	Yes	No	Yes	No	No	No	
Alarm.com Wellness www.alarm.com	Yes	Yes	Yes	Yes	Yes	Yes	
BAM Labs www.bamlabs.com	Yes	No	Yes	No	No	Yes	
CarePredict www.carepredict.com	Yes	No	Yes	Yes	Yes	Yes	
Claris Companion www.clariscompanion.com	Yes	No	No	No	No	Yes	
Curo www.meetcuro.com	Yes	No	Yes	No	Yes	Yes	
EarlySense www.earlysense.com	Yes	Yes	Yes	No	Yes	No	
Healthsense www.healthsense.com	Yes	Yes	Yes	Yes	Yes	Yes	
IDEEA® LifeGait™ System www.MiniSun.com	N/A	N/A	N/A	N/A	Yes	No	Need a PC, Can Connect via Internet.
Jintronix www.jintronix.com	No	No	No	No	No	No	

Front-End Unit Support

Front-End Unit Support	Educational Self-Management Materials:			Front-End Unit Multi-Language Support														Remote Updates	Remote Configuration Capability
	On-Screen Educational Self-Management Material	Self-Management Educational Audios	Self-Management Educational Videos	English	Spanish	Mandarin	Cantonese	Korean	Russian	French	German	Hindi	Urdu	Portuguese	Arabic	Hebrew	Other (please specify)		
ActivePERS www.biosensics.com	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes
Alarm.com Wellness www.alarm.com	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	No	No	No	Yes	No	No	Turkish	Yes	Yes
BAM Labs www.bamlabs.com	No	No	No	Yes	No	No	No	No	No	Yes	No	No	No	No	No	No	Japanese, Additional Languages by Customer Request.	Yes	Yes
CarePredict www.carepredict.com	No	No	No	Yes	Yes	Yes	No	Yes	No	No	Yes	No	No	No	No	No	Additional Languages by Customer Request.	Yes	Yes
Claris Companion www.clariscompanion.com	Yes	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	Additional languages by Customer Request.	Yes	Yes
Curo www.meetcuro.com	Yes	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
EarlySense www.earlysense.com	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
Healthsense www.healthsense.com	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
IDEA® LifeGait™ System www.MiniSun.com	Yes	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
Jintronix www.jintronix.com	No	No	No	Yes	Yes	No	No	No	No	Yes	No	No	No	No	No	No	N/A	Yes	Yes

Front-End Unit Support

Front-End Unit Support	Educational Self-Management Materials:			Front-End Unit Multi-Language Support														Remote Updates	Remote Configuration Capability
	On-Screen Educational Self-Management Material	Self-Management Educational Audios	Self-Management Educational Videos	English	Spanish	Mandarin	Cantonese	Korean	Russian	French	German	Hindi	Urdu	Portuguese	Arabic	Hebrew	Other (please specify)		
Keystone Care www.keystone-technologies.com/solutions	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
Kinesis QTUG www.kinesis.ie/qtug	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	Additional Languages May be Available upon Customer Request.	No	No
Link-Mobile www.store.link-mobile.com	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
QuietCare www.CareInnovations.com	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
Rcare www.rcareinc.com	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	No	No	No	No	No	Danish, Italian, Dutch	Yes	Yes
RF Technologies CodeAlert www.rft.com	Yes	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	No	Yes
SIM™ - Smart Incontinence Management www.simavita.com	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	Upcoming version supports multi-langugage	Yes	Yes
StepWatch www.modushealth.com	No	No	No	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	No	No
Vigil Health Solutions, Inc. www.vigil.com	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes
WalkJoy www.walkjoy.com	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	N/A	Yes	Yes

Reports Access

	Report Access provided to the Following External Parties:									
	Customizable Alert Thresholds	Customizable Reports	Ability to Schedule Automatic Reports	Assessed Patient/Resident/Client/User's Physician	Assessed Patient/Resident/Client/User's Nurse/Other Licensed Clinician	Assessed Patient/Resident/Client/User	Care Manager/Professional Caregiver	Home Care Staff	Family	Other (please specify)
Keystone Care www.keystone-technologies.com/solutions	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized
Kinesis QTUG www.kinesis.ie/qtug	No	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Any Authorized Clinical Personnel
Link-Mobile www.store.link-mobile.com	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized
QuietCare www.CareInnovations.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Rcare www.rcareinc.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized
RF Technologies CodeAlert www.rft.com	Yes	Yes	No	No	Yes	No	Yes	Yes	No	Reports are available from the system interface.
SIM™ - Smart Incontinence Management www.simavita.com	No	No	No	N/A	Yes	Yes	Yes	N/A	No	N/A
StepWatch www.modushealth.com	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Anyone that the user of the system wishes to share the report.
Vigil Health Solutions, Inc. www.vigil.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized
WalkJoy www.walkjoy.com	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized

Alerts

	Real-Time Alerts	Call Center Support		Alerts can be sent to the Following External Parties							Alert Sending Modality				
		Yes/No	Multiple Language Support	Assessed Patient/ Resident/Client/User's Physician	Assessed Patient/ Resident/Client/User's Nurse/Other Licensed Clinician	Assessed Patient/ Resident/Client/User	Care Manager/ Professional Caregiver	Home Care Staff	Family	Other (please specify)	Pager	Telephone (Voice Messages)	E-Mail	Text Message	Other (Please Specify)
ActivePERS www.biosensics.com	Yes; All	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	No	Yes	Yes	Yes	Wearable
Alarm.com Wellness www.alarm.com	Yes; All	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A	No	Yes	Yes	Yes	Alerts within system.
BAM Labs www.bamlabs.com	Yes; All	No	No	No	No	No	Yes	Yes	Yes	N/A	No	No	No	Yes	Alerts within system.
CarePredict www.carepredict.com	Yes; All	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Alert Services may be Customized	No	No	Yes	Yes	Wearable; Alerts within System.
Claris Companion www.clariscpanion.com	Yes; All	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized	No	No	Yes	Yes	CareDot Application, Web Console
Curo www.meetcuro.com	Yes; All	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Alert Services May Be Customized	No	No	Yes	Yes	Mobile Push Notifcations. Alerts Within System.
EarlySense www.earlysense.com	Yes; All	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Alert Services may be Customized	Yes	Yes	Yes	Yes	Central Display, Hallway Display - Visual and Sound
Healthsense www.healthsense.com	Yes; Emergency Only	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Alert Services may be Customized	No	Yes	Yes	No	Alerts within System.
IDEA® LifeGait™ System www.MiniSun.com	No	No	No	No	No	Yes	No	No	No	Sound/Visual alert, may be Customized via Wireless Capability	No	No	Yes	Yes	Wearable with Sound and Graphic Display, Wireless Capable, Powerful CPU.
Jintronix www.jintronix.com	No	Yes	Yes	Yes	Yes	No	Yes	Yes	No	N/A	No	No	Yes	No	Alerts within system.

Alerts

	Real-Time Alerts	Call Center Support		Alerts can be sent to the Following External Parties							Alert Sending Modality				
		Yes/No	Multiple Language Support	Assessed Patient/ Resident/Client/User's Physician	Assessed Patient/ Resident/Client/User's Nurse/Other Licensed Clinician	Assessed Patient/ Resident/Client/User	Care Manager/ Professional Caregiver	Home Care Staff	Family	Other (please specify)	Pager	Telephone (Voice Messages)	E-Mail	Text Message	Other (Please Specify)
Keystone Care www.keystone-technologies.com/solutions	Yes; Emergency Only	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Anyone Authorized	Yes	Yes	Yes	Yes	Alerts within system.
Kinesis QTUG www.kinesis.ie/qtug	No	No	No	No	No	No	No	No	No	N/A	No	No	No	No	For use by Clinician Rather than Unsupervised by Patient.
Link-Mobile www.store.link-mobile.com	Yes; All	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Alert Services may be Customized	No	Yes	Yes	Yes	N/A
QuietCare www.CareInnovations.com	Yes; Emergency Only	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes	N/A
Rcare www.rcareinc.com	Yes; All	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Mobile Devices
RF Technologies CodeAlert www.rft.com	Yes; All	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Alert Services may be Customized	Yes	Yes	Yes	Yes	Two-way radios, Smartphone App.
SIM™ - Smart Incontinence Management www.simavita.com	Yes; All	Yes	No	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
StepWatch www.modushealth.com	No	Yes	No	No	No	No	No	No	No	N/A	No	No	No	No	N/A
Vigil Health Solutions, Inc. www.vigil.com	Yes; All	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	N/A	Yes	No	Yes	No	Smartphone App.
WalkJoy www.walkjoy.com	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	N/A	No	No	Yes	No	Alerts on Report.

Interfacing, Integration and Add-Ons

	EHR (Electronic Health Record)/PHR (Personal Health Record)	Telehealth	Medication Adherence Monitoring Dispensers	Safety Monitoring Systems (e.g. Personal Emergency Response Systems (PERS))	Printing Supported	Dashboard Views	Analytic Tools; Please list (e.g. Care Management, Predictive Analytics)	Explain Integration Modality, Please List (etc. Single Sign-On (SSO), LDAP)	Other (Please List)
ActivePERS www.biosensics.com	No	Yes; Implemented	No	Yes; Capable	Yes; Capable	No	Yes; Capable	N/A	N/A
Alarm.com Wellness www.alarm.com	No	No	No	Yes; Implemented	No	Yes; Implemented	Yes; Capable	Single Sign-On	N/A
BAM Labs www.bamlabs.com	Yes; Capable	Yes; Capable	No	No	Yes; Implemented	Yes; Implemented	Yes; Individual Resident Trends and Patterns	API	N/A
CarePredict www.carepredict.com	No	No	No	Yes; Implemented	Yes; Capable	Yes; Implemented	Yes; Predictive Analytics; Machine Learning	SSO	Room Beacons
Claris Companion www.claricompanion.com	No	Yes; Implemented	No	Yes; Capable	No	Yes; Implemented	Yes; Care Management	N/A	N/A
Curo www.meetcuro.com	Yes, Capable	Yes, Upon Request	Yes, Upon Request	Yes, Upon Request	No	Yes; Capable	No	N/A	Motion, Temperature, Door, Directional, Proximity sensors
EarlySense www.earlysense.com	Yes; Capable	Yes; Capable	No	No	Yes; Implemented	Yes; Implemented	"Yes; Daily Patient & Unit Reports, Individual & Team Response Times, Benchmark Analysis Reports "	Single Sign-On	Handheld Device and Nurse Call System
Healthsense www.healthsense.com	Yes; Capable	Yes; Capable	Yes; Capable	Yes; Capable	Yes; Implemented	Yes; Implemented	Yes; Care Management	N/A	Smoke Detection Integration
IDEEA® LifeGait™ System www.MiniSun.com	No	Yes; Capable	No	Yes; Capable	Yes; Implemented	Yes; Implemented	Yes; Charts, Graphs, Tables, Statistic Reports, Normal/ Abnormal Ranges	N/A	Yes with request.
Jintronix www.jintronix.com	Yes; Capable	Yes; Implemented	Yes; Capable	No	Yes; Capable	Yes; Implemented	Yes; Care Management	Single Sign-On	N/A

Interfacing, Integration and Add-Ons

	EHR (Electronic Health Record)/PHR (Personal Health Record)	Telehealth	Medication Adherence Monitoring Dispensers	Safety Monitoring Systems (e.g. Personal Emergency Response Systems (PERS))	Printing Supported	Dashboard Views	Analytic Tools; Please list (e.g. Care Management, Predictive Analytics)	Explain Integration Modality, Please List (etc. Single Sign-On (SSO), LDAP)	Other (Please List)
Keystone Care www.keystone-technologies.com/solutions	Yes; Capable	Yes; Capable	No	Yes; Implemented	No	Yes; Implemented	Yes; Artificial Intelligence Based Predictive Analytics	Single Sign-On	Depth Sensor, Motion Sensors, Bed Sensor
Kinesis QTUG www.kinesis.ie/qtug	Yes; Capable	Yes; Capable	No	No	Yes; Capable	Yes; Implemented	Yes; Implemented	API	Data integration through API
Link-Mobile www.store.link-mobile.com	No	No	No	Yes; Implemented	Yes; Implemented	Yes; Implemented	No	N/A	Emergency Call Center
QuietCare www.CareInnovations.com	No	No	No	No	Yes; Implemented	Yes; Implemented	Yes; Facility Reports	N/A	N/A
Rcare www.rcareinc.com	Yes; Capable	No	No	Yes; Implemented	Yes; Implemented	Yes; Implemented	Yes; Metrics Reporting	Variable	Wander, Building System, Fire Alarm, Door Sensors, Pad Sensors
RF Technologies CodeAlert www.rft.com	No	No	No	Yes; Capable	Yes; Implemented	Yes; Implemented	Yes; Care Time, Alarm Trends	LDAP available	Any Sensor with a Form C Relay.
SIM™ - Smart Incontinence Management www.simavita.com	Yes, Capable	No	No	No	Yes; Capable	Yes, Capable	Yes; Care Management	N/A	N/A
StepWatch www.modushealth.com	Yes; Capable	No	No	No	Yes; Implemented	Yes; Implemented	Yes; Care Management	Single User per StepWatch	N/A
Vigil Health Solutions, Inc. www.vigil.com	No	No	No	Yes; Implemented	Yes; Implemented	Yes; Implemented	Yes; Care Management	Single Sign-On	Motion, Door, Telephone, Smoke Alarms, Fire Panel,
WalkJoy www.walkjoy.com	Yes; Capable	No	No	No	Yes; Capable	Yes; Capable	Yes; Care Management	Single Sign-On	N/A

Program Support Services

	Equipment Delivery/Pick Up	Site/Home Installation	IT/Network Troubleshooting & Support	Front-End System Set-up	Front-End System Customization	Back-End System Set-up	Back-End System Customization	Onsite Staff Training	Online Staff Training	Onsite Assessed Patient/Resident/Client/User Training	Online Assessed Patient/Resident/Client/User Training	Equipment Cleaning	Equipment Refurbishing	Other (Please List)
ActivePERS www.biosensics.com	Yes	Yes	Yes	No	Yes; Template Based	No	No	Yes	Yes	No	No	Yes	Yes	N/A
Alarm.com Wellness www.alarm.com	Yes	Yes	Yes	Yes	Yes; Template Based	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	N/A
BAM Labs www.bamlabs.com	Yes	Yes	Yes	Yes; Template Based	No	Yes; Template Based	Yes; Template Based	Yes	Yes	Yes	Yes	No	No	N/A
CarePredict www.carepredict.com	No	No	No	Yes; No Template	No	Yes; Template Based	Yes; Template Based	Yes	Yes	Yes	Yes	No	No	N/A
Claris Companion www.clariscpanion.com	Yes	No	Yes	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes	Yes	No	No	N/A	N/A	Multiple devices supported, including BYOD
Curo www.meetcuro.com	Yes	Yes	Yes	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes; No Template	Yes	Yes	Yes	Yes	No	Yes	N/A
EarlySense www.earlysense.com	Yes	Yes	Yes	Yes; Template Based	Yes; Template Based	Yes; Template Based	No	Yes	No	Yes	No	No	No	Customer Data Archiving
Healthsense www.healthsense.com	Yes	Yes	Yes	Yes; Template Based	Yes; Template Based	No	No	Yes	Yes	Yes	No	No	No	N/A
IDEEA® LifeGait™ System www.MiniSun.com	Yes	Yes	Yes	Yes	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes	Yes	Yes	Yes	No	No	Customized Options or Design Available.
Jintronix www.jintronix.com	Yes	Yes	Yes	No	No	Yes; Template Based	No	No	Yes	No	No	No	No	N/A

Program Support Services

	Equipment Delivery/Pick Up	Site/Home Installation	IT/Network Troubleshooting & Support	Front-End System Set-up	Front-End System Customization	Back-End System Set-up	Back-End System Customization	Onsite Staff Training	Online Staff Training	Onsite Assessed Patient/Resident/Client/User Training	Online Assessed Patient/Resident/Client/User Training	Equipment Cleaning	Equipment Refurbishing	Other (Please List)
Keystone Care www.keystone-technologies.com/solutions	Yes	Yes	Yes	Yes; No Template	Yes; No Template	Yes; No Template	Yes; Template Based	Yes	Yes	Yes	Yes	No	No	N/A
Kinesis QTUG www.kinesis.ie/qtug	Yes	N/A	Yes	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes	Yes	Yes	Yes	N/A	Yes	"Data Analysis and Reporting/ Healthcare IT Consulting"
Link-Mobile www.store.link-mobile.com	Yes	No	Yes	No	No	Yes	Yes	No	No	No	No	No	No	N/A
QuietCare www.CareInnovations.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	N/A
Rcare www.rcareinc.com	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	N/A
RF Technologies CodeAlert www.rft.com	Yes	Yes	Yes	Yes; No Template	Yes; No Template	Yes; No Template	Yes; No Template	Yes	No	N/A	No	No	No	N/A
SIM™ - Smart Incontinence Management www.simavita.com	Yes	Yes	Yes	Yes; No Template	No	Yes; No Template	No	Yes	Yes	Yes	Yes	No	No	N/A
StepWatch www.modushealth.com	Yes	Yes	Yes	Yes; Template Based	No	No	No	Yes	Yes	No	Yes	Yes	No	N/A
Vigil Health Solutions, Inc. www.vigil.com	Yes	Yes	Yes	Yes; No Template	Yes; Template Based	Yes; Template Based	Yes; Template Based	Yes	Yes	Yes	Yes	No	Yes	Remote Monitoring and Support
WalkJoy www.walkjoy.com	Yes	No	Yes	Yes; No Template	No	Yes; No Template	Yes; No Template	Yes	Yes	Yes	Yes	No	Yes	N/A

Interoperability, Interoperability Standards and Certification

	Type of Interoperability Supported (N=None, E= Export Data Only, I= Import Data Only, or B=Bi-Directional data import and export)	Supported Interoperability Standards		Back-End EHR/PHR Certification		Front-End System Certification
	Interoperability Supported (N=None, E= Export Data Only, I= Import Data Only, or B=Bi-Directional data import and export)	HL7 Functional Assessment Questionnaire Framework	Other (please list):	2014 ONC-ATCB Certification (Complete (please provide link); Modular (please provide link); No)	Plan on pursuing ONC's proposed voluntary certification?	Continua Health Alliance Certified
ActivePERS www.biosensics.com	B	No	N/A	No	No	No
Alarm.com Wellness www.alarm.com	E	No	N/A	No	No	No
BAM Labs www.bamlabs.com	B	No	API/HL7	No	No	No
CarePredict www.carepredict.com	B	No	N/A	No	No	No
Claris Companion www.clariscompanion.com	E	No	CSV	No	No	No
Curo www.meetcuro.com	B	No	N/A	No	No	No
EarlySense www.earlysense.com	B	Yes	N/A	No	No	No
Healthsense www.healthsense.com	B	No	N/A	No	No	No
IDEEA® LifeGait™ System www.MiniSun.com	E	No	N/A	No	No	No
Jintronix www.jintronix.com	E	Yes	N/A	No	No	No

Interoperability, Interoperability Standards and Certification

	Type of Interoperability Supported (N=None, E= Export Data Only, I= Import Data Only, or B=Bi-Directional data import and export)	Supported Interoperability Standards		Back-End EHR/PHR Certification		Front-End System Certification
	Interoperability Supported (N=None, E= Export Data Only, I= Import Data Only, or B=Bi-Directional data import and export)	HL7 Functional Assessment Questionnaire Framework	Other (please list):	2014 ONC-ATCB Certification (Complete (please provide link); Modular (please provide link); No)	Plan on pursuing ONC's proposed voluntary certification?	Continua Health Alliance Certified
Keystone Care www.keystone-technologies.com/solutions	E	Yes	N/A	No	No	No
Kinesis QTUG www.kinesis.ie/qtug	E	No	N/A	No	Yes	No
Link-Mobile www.store.link-mobile.com	E	No	N/A	No	No	No
QuietCare www.CareInnovations.com	E	No	N/A	No	No	No
Rcare www.rcareinc.com	B	No	N/A	No	No	No
RF Technologies CodeAlert www.rft.com	E	No	N/A	No	No	No
SIM™ - Smart Incontinence Management www.simavita.com	B	No	Medline "Continence Management Program"	No	No	No
StepWatch www.modushealth.com	B	No	N/A	No	No	No
Vigil Health Solutions, Inc. www.vigil.com	E	No	N/A	No	Yes	No
WalkJoy www.walkjoy.com	E	No	N/A	No	No	No

Care Supportability

	Phone Support--No, Yes (limited hours), Yes (24 hours)	Web Support--No, Yes (limited hours), Yes (24 hours)	E-Mail Support	Listserv and/or Usergroup	Online Training	Onsite Training	Other (Please List)
ActivePERS www.biosensics.com	Yes (24 hours)	Yes (limited hours)	Yes	No	No	Yes	N/A
Alarm.com Wellness www.alarm.com	Yes (24 hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A
BAM Labs www.bamlabs.com	Yes (24 hours)	Yes (24 hours)	Yes	No	No	Yes	Support Portal
CarePredict www.carepredict.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A
Claris Companion www.clariscpanion.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	No	N/A
Curo www.meetcuro.com	Yes (limited hours)	Yes (limited hours)	Yes	No	No	Yes	N/A
EarlySense www.earlysense.com	Yes (24 hours)	No	Yes	No	No	Yes	Quick Guides
Healthsense www.healthsense.com	Yes (24 hours)	No	Yes	No	Yes	Yes	N/A
IDEEA® LifeGait™ System www.MiniSun.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	No	N/A
Jintronix www.jintronix.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	No	N/A

Care Supportability

	Phone Support--No, Yes (limited hours), Yes (24 hours)	Web Support--No, Yes (limited hours), Yes (24 hours)	E-Mail Support	Listserv and/or Usergroup	Online Training	Onsite Training	Other (Please List)
Keystone Care www.keystone-technologies.com/solutions	Yes (limited hours)	Yes (limited hours)	Yes	Yes	Yes	Yes	N/A
Kinesis QTUG www.kinesis.ie/qtug	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A
Link-Mobile www.store.link-mobile.com	Yes(limited)	No	Yes	No	No	No	N/A
QuietCare www.CareInnovations.com	Yes(limited)	No	Yes	No	No	Yes	N/A
Rcare www.rcareinc.com	Yes (24 hours)	Yes (24 hours)	Yes	No	Yes	Yes	N/A
RF Technologies CodeAlert www.rft.com	Yes (24 hours)	No	No	No	No	Yes	N/A
SIM™ - Smart Incontinence Management www.simavita.com	Yes (24 hours)	No	No	No	Yes	Yes	N/A
StepWatch www.modushealth.com	Yes (limited hours)	No	Yes	No	Yes	Yes	N/A
Vigil Health Solutions, Inc. www.vigil.com	Yes (24 hours)	Yes (limited hours)	Yes	No	Yes	Yes	Remote Monitoring
WalkJoy www.walkjoy.com	Yes (limited hours)	Yes (limited hours)	Yes	Yes	Yes	Yes	N/A

Technical Supportability

Technical Supportability								Warranty Information			
	Phone Support--No, Yes (limited hours), Yes (24 hours)	Web Support--No, Yes (limited hours), Yes (24 hours)	E-Mail Support	Listserv and/or Usergroup	Online Training	Onsite Training	Other (Please List)	Length of Product Warranty	Parts	Parts & Labor	Parts, and In-Field/On-Site Labor
ActivePERS www.biosensics.com	Yes (24 hours)	No	Yes	No	No	Yes	N/A	1 year	N/A	N/A	N/A
Alarm.com Wellness www.alarm.com	Yes (24 hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A	Varies	Varies	Varies	Vareis
BAM Labs www.bamlabs.com	Yes (24 hours)	Yes (24 hours)	Yes	No	No	Yes	Support Portal	1 Year	Yes	Yes	Yes
CarePredict www.carepredict.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A	1 Year	N/A	N/A	N/A
Claris Companion www.clariscompanion.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	No	N/A	1 Year	Yes	Yes	N/A
Curo www.meetcuro.com	Yes (limited hours)	Yes (limited hours)	Yes	No	No	Yes	N/A	Manufacturer Warranty	Yes	N/A	N/A
EarlySense www.earlysense.com	Yes (24 hours)	No	Yes	No	No	Yes	Quick Guides	1 year and afterwards Support Contract	N/A	Yes	Yes
Healthsense www.healthsense.com	Yes (24 hours)	No	Yes	No	Yes	Yes	N/A	Length of Contract	Yes	N/A	N/A
IDEEA® LifeGait™ System www.MiniSun.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	No	Onsite Training at Special Request.	1 year, Full Warranty	Yes	Yes	Yes
Jintronix www.jintronix.com	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A	2 Years	Yes	Yes	No

Technical Supportability

								Warranty Information			
	Phone Support--No, Yes (limited hours), Yes (24 hours)	Web Support--No, Yes (limited hours), Yes (24 hours)	E-Mail Support	Listserv and/or Usergroup	Online Training	Onsite Training	Other (Please List)	Length of Product Warranty	Parts	Parts & Labor	Parts, and In-Field/On-Site Labor
Keystone Care www.keystone-technologies.com/solutions	Yes (24 hours)	Yes (24 hours)	Yes	Yes	Yes	Yes	N/A	Manufacturer Warranty	Manufacturer Warranty	N/A	N/A
Kinesis QTUG www.kinesis.ie/qtug	Yes (limited hours)	Yes (limited hours)	Yes	No	Yes	Yes	N/A	2 years	Yes	Yes	No
Link-Mobile www.store.link-mobile.com	Yes (limited hours)	No	Yes	No	No	No	N/A	Manufacturer Warranty	Yes	N/A	N/A
QuietCare www.CareInnovations.com	Yes (limited hours)	No	Yes	No	No	Yes	N/A	Manufacturer Warranty	Yes	Yes	Yes
Rcare www.rcareinc.com	Yes (24 hours)	Yes (24 hours)	Yes	No	Yes	Yes	N/A	1 year	N/A	Yes	N/A
RF Technologies CodeAlert www.rft.com	Yes (24 hours)	No	No	No	No	No	N/A	1 year	Yes	Yes	Yes
SIM™ - Smart Incontinence Management www.simavita.com	Yes (24 hours)	No	No	No	Yes	Yes	N/A	1 year	N/A	N/A	N/A
StepWatch www.modushealth.com	Yes (limited hours)	No	Yes	No	Yes	Yes	N/A	Manufacture Warranty	Yes	Yes	N/A
Vigil Health Solutions, Inc. www.vigil.com	Yes (24 hours)	Yes (limited hours)	Yes	No	Yes	Yes	Remote Monitoring	1 year	Yes	Yes	No
WalkJoy www.walkjoy.com	Yes (limited hours)	Yes (limited hours)	Yes	Yes	Yes	Yes	N/A	16 Month	16 Months	Yes	Yes

Legal/Regulatory/ Cyberliability

	FDA Clearance/ Listing (Cleared, Listed (this category may include Medical Device Data System (MDDS)), Pending or None)	FDA Classification (Class I, Class II, etc.)	HITECH	HIPAA	Security - List HIPAA & HITECH Act Requirements Met	List Applicable Regulatory Requirements Met	Provide a Link to Company's Cyberliability Policy	List Any Other Legal Requirements	Provide link to Sample Contract
ActivePERS www.biosensics.com	None	N/A	No	No	All are met.	FCC	Available upon request	N/A	Available upon request
Alarm.com Wellness www.alarm.com	None	N/A	No	Yes	Alarm.com is HIPPA trained.	N/A	Available upon request	N/A	Available upon request
BAM Labs www.bamlabs.com	Cleared	Class 1	Yes	Yes	All are met.	FDA, FCC, TUV, 60601	Available upon request	Record retention, TUV, FCC, UL, 60601	Available upon request
CarePredict www.carepredict.com	None	N/A	Yes	Yes	All are met.	FCC, CE	Available upon request	Record retention among others.	Available upon request
Claris Companion www.clariscalpanion.com	None	N/A	No	Yes	All are met.	N/A	Available upon request	N/A	Available upon request
Curo www.meetcuro.com	None	N/A	No	No	All are met.	N/A	Available upon request	N/A	Available upon request
EarlySense www.earlysense.com	Cleared	Class II	No	Yes	N/A	CE Mark, ISO 13485	N/A	N/A	Available upon request
Healthsense www.healthsense.com	None	N/A	No	Yes	N/A	N/A	Available upon request	N/A	Available upon request
IDEEA® LifeGait™ System www.MiniSun.com	Listed	Exempt	No	Yes	All are met.	Regulations met	Available upon request	FDA GMP	Available upon request
Jintronix www.jintronix.com	Cleared	Unclassified	Yes	Yes	All are met.	Medicare and Medicaid Regulations Met	Available upon request	Meets federal record retention requirements	Available upon request

Legal/Regulatory/ Cyberliability

	FDA Clearance/ Listing (Cleared, Listed (this category may include Medical Device Data System (MDDS)), Pending or None)	FDA Classification (Class I, Class II, etc.)	HITECH	HIPAA	Security - List HIPAA & HITECH Act Requirements Met	List Applicable Regulatory Requirements Met	Provide a Link to Company's Cyberliability Policy	List Any Other Legal Requirements	Provide link to Sample Contract
Keystone Care www.keystone-technologies.com/solutions	None	N/A	Yes	Yes	All are met.	N/A	Available upon request	N/A	Available upon request
Kinesis QTUG www.kinesis.ie/qtug	Listed	Class I	No	Yes	No PHI stored - HIPAA Compliant.	EN 60601, US QSR, EU MDD, Health Canada	http://www.kinesis.ie/privacy-policy/	N/A	Available upon request
Link-Mobile www.store.link-mobile.com	Listed	Class II Exempt	N/A	N/A	N/A	ISO 13485 & FDA requirements met	Available upon request	N/A	Available upon request
QuietCare www.CareInnovations.com	Cleared	Class 1 510(k)	No	Yes	All are met for HIPAA.	ISO 13485 & FDA requirements met	Available upon request	N/A	N/A
Rcare www.rcareinc.com	Listed	N/A	No	Yes	All are met.	UL 1069 Ed. 7, UL 2560	Available upon request	N/A	Available upon request
RF Technologies CodeAlert www.rft.com	None	N/A	No	Yes	Based on System Configuration.	UL 294, U L1069, UL 2560	Available upon request	N/A	Available upon request
SIM™ - Smart Incontinence Management www.simavita.com	Cleared	Class II	Yes	Yes	All are met.	Medicare and Medicaid Regulations Met	http://simavita.com/production/media/Simavita-Privacy-Policy.pdf	Product complies with all relevant Safety, Electromagnetic Compatibility, and FCC requirements	N/A
StepWatch www.modushealth.com	Listed	Class II, exempt	Yes	Yes	All are met.	FDA, CFR 820	N/A	N/A	N/A
Vigil Health Solutions, Inc. www.vigil.com	None	N/A	No	Yes	HIPAA	UL 1069, CSA-C22.2 No. 205-M1983 (R2004)	Available upon request	FCC, Industry Canada	Available upon request
WalkJoy www.walkjoy.com	Cleared	Class II	Yes	No	All are met.	FDA	N/A	Feder Record Requirements	Available upon request

Hardware and Software Requirements - Back End

	Minimum Processor Speed, Hard Drive Storage, RAM requirements, if any applicable	Operating System (OS) - Windows	Operating System (OS) - Apple	Operating System (OS) - Unix/Linux	Network Specifications	Wireless Specifications	Supported by modern browsers (CSS3/HTML5)	Minimum Internet/Bandwidth Specifications	Miscellaneous Software/Applets Needed (i.e. Citrix)	Miscellaneous Reporting Specifications (i.e. Crystal Reports)	Scalability	Local Model	3rd-Party Hosted Model	Software as a Service Model (SaaS)	Remote Access	Off-Line Functionality Support	Ability to Store/Handle Attachments (Insurance card, Historical Notes, etc.)	Available for Purchase	Available for Lease	Cellular Carriers that Support Solution (Please List)
ActivePERS www.biosensics.com	Agnostic	N/A	N/A	N/A	N/A	Multiple Options	N/A	N/A	None	N/A	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes
Alarm.com Wellness www.alarm.com	N/A	Yes	Yes	Yes	Standalone Cellular Based	Proprietary	Yes	N/A	None	N/A	Yes	No	No	Yes	Yes	No	No	Yes	No	Multiple
BAM Labs www.bamlabs.com	N/A	N/A	N/A	N/A	Internet Connectivity	802.11 b/g	Yes	3 Mbs	Free App	N/A	Yes	No	Yes	Yes	Yes	No	No	Yes	Yes	All
CarePredict www.carepredict.com	N/A	N/A	N/A	N/A	Internet Connectivity	WiFi	Yes	1 Mbs	None	N/A	Yes	No	No	Yes	Yes	No	No	No	Yes	N/A
Claris Companion www.clariscompanion.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	Any	Yes	2.5 Mbs	None	N/A	Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Verizon
Curo www.meetcuro.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	Agnostic	Yes	1 Mbs	None	N/A	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Agnostic
EarlySense www.earlysense.com	N/A	No	No	Yes	Private Network	802.11 b/g/n	N/A	2 Mbs	cygwin	N/A	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	N/A
Healthsense www.healthsense.com	Agnostic	Yes	Yes	Yes	Infrastructure Guide Available	801.11	Yes	N/A	None	N/A	Yes	No	No	Yes	Yes	No	No	Yes	Yes	Verizon
IDEA® LifeGait™ System www.MiniSun.com	Any PC	Yes	No	Yes	Internet Connectivity	Proprietary	Yes	1Mbs	None	None	Yes	No	No	No	Yes	No	No	Yes	Yes	N/A
Jintronix www.jintronix.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	Agnostic	Yes	1 Mbs	PDF Viewer	N/A	Yes	No	Yes	Yes	Yes	No	No	No	Yes	N/A

Hardware and Software Requirements - Back End

	Minimum Processor Speed, Hard Drive Storage, RAM requirements, if any applicable	Operating System (OS) - Windows	Operating System (OS) - Apple	Operating System (OS) - Unix/Linux	Network Specifications	Wireless Specifications	Supported by modern browsers (CSS3/HTML5)	Minimum Internet/Bandwidth Specifications	Miscellaneous Software/Applets Needed (i.e. Citrix)	Miscellaneous Reporting Specifications (i.e. Crystal Reports)	Scalability	Local Model	3rd-Party Hosted Model	Software as a Service Model (SaaS)	Remote Access	Off-Line Functionality Support	Ability to Store/Handle Attachments (Insurance card, Historical Notes, etc.)	Available for Purchase	Available for Lease	Cellular Carriers that Support Solution (Please List)	
Keystone Care www.keystone-technologies.com/solutions	Intel Processer	No	No	Yes	Internet Connectivity	802.11 n/ac	Yes	2-5 Mbs	None	N/A	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Multiple	
Kinesis QTUG www.kinesis.ie/qtug	Uses Dedicated Tablet	N/A	N/A	N/A	Internet Connectivity Needed for Online Mode.	Bluetooth	N/A	N/A	N/A	N/A	Yes	Yes	No	Yes	No	Yes	N/A	Yes	Yes	Agnostic	
Link-Mobile www.store.link-mobile.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
QuietCare www.CareInnovations.com	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Rcare www.rcareinc.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	802.11 b/g/n	Yes	1 Mbs	None	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Multiple	
RF Technologies CodeAlert www.rft.com	Agnostic	Yes	No	No	Ethernet, Internet Optional	N/A	Yes	100 Mbs/sec or higer	None	None	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	Agnostic	
SIM™ - Smart Incontinence Management www.simavita.com	Quad core 64 3.0 ghz, 8 gb ram, 60 gb disk space.	server 2012	No	No	Internet Connectivity 100 mbs and port 80 open	N/A	Yes, IE 11	1 Mbs	SQL server 2012 expresssql server 2012 express, report builder 3.0, .net framework 4.5, Silverlight 5.1x, pdf reader.	Report Builder 2.0 for MS SQL server 2008 rev 2	Yes	No	Yes	Yes	Yes	No	No	No	No	N/A	
StepWatch www.modushealth.com	N/A	Yes	Yes	No	N/A	N/A	N/A	N/A	None	None	Yes	N/A	N/A	N/A	No	Yes	No	Yes	No	N/A	
Vigil Health Solutions, Inc. www.vigil.com	As Supplied	Yes	No	Yes	Ethernet, Internet Optional	WiFi, 802.15.4	Yes	Internet optional	Citrix optional	Excel optional	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	N/A	
WalkJoy www.walkjoy.com	Agnostic	Yes	Yes	Yes	Internet Connectivity	Bluetooth	Yes	1 Mbs	None	N/A	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	N/A	

Hardware and Software Requirements - Back End

	Mobile						Notes
	Mobile OS - Android	Mobile OS - Blackberry	Mobile OS - iOS	Mobile OS - Unix/Linux	Mobile OS - Windows	Mobile-Optimized Interface (through dedicated app. Mobile optimized web pages)	
ActivePERS www.biosensics.com	Yes	No	Yes	No	No	Yes	
Alarm.com Wellness www.alarm.com	Yes	Yes	Yes	No	Yes	Yes	
BAM Labs www.bamlabs.com	Yes	No	Yes	No	No	Yes	
CarePredict www.carepredict.com	N/A	N/A	N/A	N/A	N/A	N/A	Web-Based Clinical Care Access.
Claris Companion www.clariscompanion.com	Yes	No	Yes	No	No	Yes	Web Based Back end
Curo www.meetcuro.com	Yes	No	Yes	No	Yes	Yes	Web-based clinical care access.
EarlySense www.earlysense.com	Yes	Yes	Yes	No	Yes	No	
Healthsense www.healthsense.com	Yes	Yes	Yes	Yes	Yes	Yes	
IDEEA® LifeGait™ System www.MiniSun.com	No	No	No	No	Yes	No	
Jintronix www.jintronix.com	Yes	Yes	Yes	Yes	Yes	No	Web-based clinical care access.

Company's Experience and Viability

	Number of Years in Business	Release Date of Current Version	Number of Users (Regardless of setting)	Core Customer Base, Focus of Line of Business	Link/s to Additional Case Study/ies
ActivePERS www.biosensics.com	1	Aug-14	N/A	N/A	None
Alarm.com Wellness www.alarm.com	6	Builds Completed Weekly.	Alarm.com serves over 2.5 million customers a year.	Healthcare, Senior Living - entire spectrum, HomeCare , Home HealthCare, Village Model, CCRC, 55+ communities	http://beclose.com/library/ROIWhitePaper.pdf
BAM Labs www.bamlabs.com	8	Jun-15	Hundreds	Home, CCRC, SNF, Memory Care	http://bamlabs.com/media-resources/
CarePredict www.carepredict.com	2	Aug-15	20	IL/ALF/Memory Care/SNF; Homecare non-skilled	None
Claris Companion www.clariscompanion.com	4	Sep-15	2000 users	Independent living seniors and famiy members	None
Curo www.meetcuro.com	2	Jan-16	100 individual users	CCRCs, Homecare, PACE, CCRC Without Walls and Affordable Housing	None
EarlySense www.earlysense.com	11	Jan-14	Up to 40 patients	Hospital, Rehab, SNF, Long Term Facilities	http://www.earlysense.com/clinical-evidence/selected-case-studies/
Healthsense www.healthsense.com	9	Feb-15	22000 Monitored Lives	Senior Living	www.healthsense.com
IDEEA® LifeGait™ System www.MiniSun.com	15	Jan. 2014	Close to 1000	Rehab, Elderly care, Chronic Disease, Joint & Spine	www.MiniSun.com
Jintronix www.jintronix.com	5	January 2016	7000 individual users	IRFs, SNFs	Available upon request

Company's Experience and Viability

	Number of Years in Business	Release Date of Current Version	Number of Users (Regardless of setting)	Core Customer Base, Focus of Line of Business	Link/s to Additional Case Study/ies
Keystone Care www.keystone-technologies.com/solutions	1	Oct-15	300	Acute Care Hospitals, SNF's, Memory Care, Assisted Living, Independent Living, CCRC's, ACO's, Home Care	None
Kinesis QTUG www.kinesis.ie/qtug	2	Dec-15	150 Units Shipped	Independent Living/Assisted living/Community Care/Rehabilitation	www.kinesis.ie/research Futher case studies available upon request.
Link-Mobile www.store.link-mobile.com	2	Aug-13	1,000	Seniors and At Risk Individuals	None
QuietCare www.CareInnovations.com	5	Aug-13	4000 Individual Users	Senior Living	None
Rcare www.rcareinc.com	9	Jul-09	Over 480 Communities/60,000 beds	Senior Living Communities, Varied	None
RF Technologies CodeAlert www.rft.com	28	Jan-16	Over 10,000 Installations	Senior Living (IL, AL, SNF, Memory Care, CCRC, Adult Day Centers)	http://www.rft.com/Markets/Senior-Living
SIM™ - Smart Incontinence Management www.simavita.com	8	28-May-15	62 contracted sites in Australia with over 3,000 beds, 41 contracted sites in the U.S. with over 3,500 beds	Aged Care Facilities and Assisted Living	http://simavita.com/product-sales/clinical-research/
StepWatch www.modushealth.com	2	14-Aug	500 institutional customers (academic researchers, hospitals, and pharma companies, etc).	Research users and rehabilitation	https://modushealth.com/publications/
Vigil Health Solutions, Inc. www.vigil.com	17	July 2015	453 sites/over 38,000 beds	CCRC, Assisted living, Independent Living, Skilled Nursing, Memory Care, palliative and Hospice	None
WalkJoy www.walkjoy.com	5	14-Nov	100 Individual Users	CCRCs	Upon Request

Strengths, Areas for Improvement, Ongoing Development and References

	Strengths	Areas for Improvement	Ongoing Development	References
ActivePERS www.biosensics.com	<ul style="list-style-type: none"> Patented and clinically validated technology Advanced Medical Alert Solution 	<ul style="list-style-type: none"> Medical Alert Telhealth 	<ul style="list-style-type: none"> Risk of Fall and Frailty Assessment based on the activities of daily living date 	References are generally part of the RFP process.
Alarm.com Wellness www.alarm.com	<ul style="list-style-type: none"> Affordable interactive passive motion and wellness system/Customizable Reporting/Enhanced PERS/Overnight safety/Healthcare operations team on staff to support implementations, home automation and security capabilities Modern, easy to use user interface Multiple sensor device options 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	<ul style="list-style-type: none"> Multiple, available upon request 	References are generally part of the RFP process.
BAM Labs www.bamlabs.com	<ul style="list-style-type: none"> Ability to turn any bed into a Smart Bed Invisible, non contact, passive monitoring solution providing simplicity and resident dignity One sensor wth multiple applications addressing high cost clinical needs and quality of care 	<ul style="list-style-type: none"> Further integration with communication and EHR solutions Hardware enhancements Reporting and analytics 	<ul style="list-style-type: none"> Integration with communication and EHR solutions Enhancements to current applications Reporting and analytics 	References are generally part of the RFP process.
CarePredict www.carepredict.com	<ul style="list-style-type: none"> Wearable system that detects ADLs and tracks indoor location No input from user; Medication & General reminders; Functionality for care mangement 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	<ul style="list-style-type: none"> Detection of addiitonal ADLs. Detection of precursors to specific disease states 	References are generally part of the RFP process.
Claris Companion www.clariscompanion.com	<ul style="list-style-type: none"> Zero training for end users Staged introduction model for adoption Immediate engagement of end users 	<ul style="list-style-type: none"> Additional sensors Broader functionality for clinicians 	<ul style="list-style-type: none"> CareDot trending CareDot iOS application Additional sensors 	References provided on request
Curo www.meetcuro.com	<ul style="list-style-type: none"> Consulting competence to assist in reaching outcomes Attention to design, ease of install, mobile app component, caregiver workflow tools 	<ul style="list-style-type: none"> Extended capability for emergency senarios (i.e fall dectection) Proactive home automation (i.e auto changing thermostat or lights on/off) 	<ul style="list-style-type: none"> Increased sensor diversity and data Meaningful mobile alert development 	References are generally part of the RFP process.
EarlySense www.earlysense.com	<ul style="list-style-type: none"> Continuous and Contact-free – no on-body sensors and no user interaction required (compliance) 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	<ul style="list-style-type: none"> Individualized patient care - create new workflow standards for patient care management Provide floor leaders with quality assurance and performance management tools Drive evidence-based clinical decision making Provide data to assist managers in optimizing time and prioritizing shift tasks 	References are generally part of the RFP process.
Healthsense www.healthsense.com	<ul style="list-style-type: none"> Passive Demonstrated ROI/Proven Results Customizable based on care needs 	<ul style="list-style-type: none"> Reporting aesthetics 	<ul style="list-style-type: none"> Additional monitoring areas Additional hardware options 	References are generally part of the RFP process.
IDEEA® LifeGait™ System www.MiniSun.com	<ul style="list-style-type: none"> One & only that can detect most daily activities, posture/function with high accuracy, 24-hr around. One & only that combines Function/Activity monitoring with accurate gait analysis and energy expenditure measurement in a small, wearable device Standard modules for ECG/HR, EMG, foot pressure, breathing at low cost 	<ul style="list-style-type: none"> Reduce price greatly when quantity increase. Continue to enhance capabilities based on customer and market needs. 	<ul style="list-style-type: none"> Connecting to smart phones wirelessly, add GPS Data warehouse and call center integration 	Peer-reviewed validation of IDEEA® by Clumbia U., Harvard U. UCLA... Email to MiniSun@comcast.net for more info.
Jintronix www.jintronix.com	<ul style="list-style-type: none"> Engaging for patients Modern, easy to use user interface Evidence-driven rehab modules 	<ul style="list-style-type: none"> Cognitive activities and assessments 	<ul style="list-style-type: none"> Continually adding more content and modules Continually adding more ability for clinicians to customize reoporting 	References are generally part of the RFP process.

Strengths, Areas for Improvement, Ongoing Development and References

	Strengths	Areas for Improvement	Ongoing Development	References
<p>Keystone Care www.keystone-technologies.com/solutions</p>	<ul style="list-style-type: none"> Artificial Intelligence powered with over a decade of data behind it and the ability to continuously learn and improve upon itself Passive health monitoring and alerts; No wearables, buttons to push or chords to pull Preventing illness and falls, not just emergency response/Fall detection alerts including infrared video evidence for improved response time and care 	<ul style="list-style-type: none"> Customizable User Interface TBD based on market feedback 	<ul style="list-style-type: none"> User Interface continuously being evaluated and further developed based on customer needs Sensor technologies 	References available upon request
<p>Kinesis QTUG www.kinesis.ie/qtug</p>	<ul style="list-style-type: none"> Objective Falls risk assessment/Objective Assessment of frailty Identification of mobility impairment by comparison with reference values Comprehensive mobility assessment/Integrated AGS/BGS falls questionnaire 	<ul style="list-style-type: none"> EMR integration Data interoperability User management 	<ul style="list-style-type: none"> API for two-way back-up and restore via Wi-Fi/cellular connection Web-portal for reporting and data analysis 	Additional references available on request www.kinesis.ie/research
<p>Link-Mobile www.store.link-mobile.com</p>	<ul style="list-style-type: none"> 2 Way voice communication Global Positioning Satellite accuracy Automatic alerting on falls 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	References are generally part of the RFP process.
<p>QuietCare www.CareInnovations.com</p>	<ul style="list-style-type: none"> Affordable passive sensing monitoring Adaptive algorithms "learn" activity patterns Local real time emergency alerting 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	<ul style="list-style-type: none"> Price reduction 	References are generally part of the RFP process.
<p>Rcare www.rcareinc.com</p>	<ul style="list-style-type: none"> Get data on caregiver activities and time Customizable Reporting Integrated with full-featured Nurse Call 	<ul style="list-style-type: none"> EHR Integration Expansion 	<ul style="list-style-type: none"> Cellular gateway option EHR Integration Expansion 	References are generally part of the RFP process.
<p>RF Technologies CodeAlert www.rft.com</p>	<ul style="list-style-type: none"> Aesthetically pleasing devices Multiple sensors; configurable alerting Integrated nurse call, passive activity monitoring, fall prevention and wander management 	<ul style="list-style-type: none"> Integration with 3rd party systems 	<ul style="list-style-type: none"> Outdoor tracking capabilities Automated tracking of ADL's and care planning 	References are generally part of the RFP process.
<p>SIM™ - Smart Incontinence Management www.simavita.com</p>	<ul style="list-style-type: none"> Provides objective incontinence data for what is normally subjective information by utilizing technology in a simple, easy to use system. Affordable model with obtainable ROI by creating operational efficiencies, improving clinical outcomes, and restoring health, safety, and dignity to the resident. Knowledgeable clinical, customer service, and IT team 	<ul style="list-style-type: none"> Continue to enhance capabilities based on customer and market needs 	<ul style="list-style-type: none"> Continuous ongoing development of the hardware and software to meet the needs of the customers. New incontinence sensors and detectors in the product pipeline. 	References to be supplied as needed.
<p>StepWatch www.modushealth.com</p>	<ul style="list-style-type: none"> Most accurate walking monitor for slow and irregular gait/No input from user Functionality for care mangement/Has 27 metrics capturing walking intensity (cadence), duration, and quantity No charging of batteries 	<ul style="list-style-type: none"> Decision support/branching logic Clinician support features Remote access by clinician Automatic download/upload of data when monitor is worn in the field/Improved monitor aesthetics 	<ul style="list-style-type: none"> Decision support/branching logic Clinician support features remote access by clinician automatic download/upload of data when monitor is worn in the field 	Over 200 peer reviewed publications using StepWatch in research and clinical drug trials. StepWatch is being reimbursed as a clinical tool at the Veterans Affairs for its patients using a lower limb prosthesis (Modus Trex)
<p>Vigil Health Solutions, Inc. www.vigil.com</p>	<ul style="list-style-type: none"> Scalable system for any mix of elder care levels CCRC indoor and outdoor coverage "Age in place" support 	<ul style="list-style-type: none"> Multi-site comparison Family notification 	<ul style="list-style-type: none"> Gait analysis and trend detection Quality of sleep analysis 	As part of the sales process
<p>WalkJoy www.walkjoy.com</p>	<ul style="list-style-type: none"> Most Accurate/Affordable Fall Prevention Tool Provides automatic G Code Verification Provides objective outcome RAC Audit protection 	<ul style="list-style-type: none"> Continuing Education Courses Therapy Best Practices Data Base 	<ul style="list-style-type: none"> EMR Integration LE Bluetooth Inegration 	Upon Request