

## **Device Listing**

November 2012

A global list of commercially available devices in the healthcare sector, updated fortnightly

This lists global mobile health devices currently on the market, and is updated with new devices fortnightly. It tracks devices designed for the remote monitoring of a range of health metrics, such as blood pressure monitoring, glucose level monitoring, medication compliance monitoring and more. The list contains device categories and the type of connection the device uses to transmit the data it collects. The three connection types are embedded devices, which have their own mobile module; devices that connect to smart devices, such as mobile phones or tablets, via a cable or a short-range technology like Bluetooth; and gateway devices, which receive health data from other monitors via a short-range technology and analyse or transmit it onwards. You can also review whether the devices have certification from one of three major health regulatory bodies: the US Food and Drug Administration (FDA), the Continua Health Alliance or the European Economic Area's CE mark; and the vendor who manufactures the device.

## mHealth Device Listing Devices summary

Statistics - Number of Devices Added	
Category	Count
Cardiac Monitoring	69
Blood Pressure Monitoring	18
Coagulation Monitoring	1
Sleep Monitoring	8
Blood Oxygen Monitoring	12
Air Flow Monitoring	9
Glucose Level Monitoring	31
Lipid Monitoring	0
Medication Compliance Monitoring	5
Weight Monitoring	17
Baby Monitoring	8
Miscellaneous	63
Health and Fitness Monitoring	12

Connection Type	Count
Embedded	34
Gateway	35
Connects to Smart Devices	147
Connects to Gateway/Smart Devices	37

mH	ealth Devices	Listing					nology	Approval	Approvals	
S.No	. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA CE Certificat	ion Continua certification	Launched
1	ЗМ	USA	Cardiac Monitoring	Littmann Electronic Sthethoscope Model 3200	Connects to Smart Devices	Bluetooth				
2	A&D Medical	USA	Blood Pressure Monitoring	UA-767PBT-C	Connects to Smart Devices	Bluetooth			х	
2	A&D Medical	USA	Weight Monitoring	UCA-321PBT-C	Connects to Smart Devices	Bluetooth			x	
3	Abbott	USA	Glucose Level Monitoring	FreeStyle Lite	Connects to Smart Devices	USB		х		2010
3	Abbott	USA	Glucose Level Monitoring	FreeStyle Freedom Lite	Connects to Smart Devices	USB		х		
4	Aerotel	Israel	Miscellaneous	Connect Cell	Gateway	Bluetooth	GSM			
4	Aerotel	Israel	Cardiac Monitoring	Aerotel's Heart View	Gateway	Bluetooth				
4	Aerotel	Israel	Miscellaneous	MDKeeper	Embedded		GSM			
5	AFrame DIGITAL	USA	Miscellaneous	The Mobile Care Monitor	Gateway	Not Available				
6	AlcoSystem	Sweden	Miscellaneous	iBAC	Gateway	Bluetooth		х		2011
7	Alive Technologies	Australia	Blood Oxygen Monitoring	Pulse Oximeter	Gateway	Bluetooth				
7	Alive Technologies	Australia	Cardiac Monitoring	Heart and Activity Monitor	Gateway	Bluetooth				
7	Alive Technologies	Australia	Glucose Level Monitoring	Diabetes Management System	Gateway	Bluetooth				
8	AliveCor	USA	Cardiac Monitoring	iCard ECG	Gateway	Not Available		Pending		
8	AliveCor	USA	Cardiac Monitoring	Veterinary Heart Monitor	Connects to Smart Devices	Not Available		Pending		2012

mH	ealth Devices I	Listing				Technology Approvals					
S.No	. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA CE Certifica	tion Continua certification	Launched	
8	AliveCor	USA	Cardiac Monitoring	iPhone ECG	Gateway	Not Available		Pending		Late - 2011 (expected)	
9	Ambisea	China	Cardiac Monitoring	PED-122	Gateway	Bluetooth		х			
10	AMM Technologies	USA	Health and Fitness Monitoring	AMM Sensor	Gateway	Bluetooth					
11	Asthmapolis	USA	Miscellaneous	Asthmapolis Sensor	Connects to Smart Devices	Bluetooth		x		2012	
12	BAM Labs	USA	Miscellaneous	BAM Labs TLC System	Connects to Smart Devices	Not Available		х		2011	
13	Barco	Belgium	Miscellaneous	Proscribe	Gateway		GSM				
14	Basis	USA	Cardiac Monitoring	Basis Band	Gateway	Not Available					
15	Bayer	Germany	Glucose Level Monitoring	Contour	Gateway	USB					
16	Beam Technologies	USA	Miscellaneous	Beam Brush	Connects to Smart Devices	Bluetooth		x		To be Launched in March	
17	Belkin	USA	Baby Monitoring	WeMo Baby	Connects to Smart Devices	Wi-Fi				To be launched	
18	Bebetel	Germany	Baby Monitoring	Mobile Bluetooth Baby Monitor	Connects to Smart Devices	Bluetooth					
19	ВІ	USA	Miscellaneous	BI-TAD	Embedded		GSM				
20	Biotronik	Germany	Cardiac Monitoring	CardioMessenger	Embedded			x		2009	
21	Body Media	USA	Weight Monitoring	BodyMedia FIT Armband BW	Connects to Smart Devices	Bluetooth				2010	
22	Body Trace	USA	Weight Monitoring	eScale	Embedded		GSM			2010	

mHe	ealth Devices L	isting					ology		Approvals		
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
23	Bodybugg	USA	Weight Monitoring	bodybuggSP System	Connects to Smart Devices	Bluetooth					2011
24	BodyTel	Germany	Glucose level Monitoring	Gluco Tel	Connects to Gateway/Smart Devices	Bluetooth					
24	BodyTel	Germany	Weight Monitoring	Weight Tel	Connects to Gateway/Smart Devices	Bluetooth					
24	BodyTel	Germany	Blood Pressure Monitoring	Pressure Tel	Connects to Gateway/Smart Devices	Bluetooth					
25	Boston LifeLabs	USA	Miscellaneous	HPod	Connects to Gateway/Smart Devices	Bluetooth					
25	Boston LifeLabs	USA	Miscellaneous	НВох	Gateway	Bluetooth	GSM				
26	Braemar	USA	Cardiac Monitoring	ER920	Embedded		GSM	х	х		
27	Cambridge Consultant	USA	Miscellaneous	The Minder	Gateway	Bluetooth	WCDMA UMTS			х	
27	Cambridge Consultant	USA	Air Flow Monitoring	Inhaler (Vena Enabled)	Connects to Smart Devices	Bluetooth					
28	Card Guard	Switzerland	Weight Monitoring	SelfCheck Weight Scale	Connects to Smart Devices	Bluetooth		х			
28	Card Guard	Switzerland	Cardiac Monitoring	SelfCheck ECG	Connects to Smart Devices	Bluetooth		х			
28	Card Guard	Switzerland	Miscellaneous	HealthePod Consumer Wellness monitor	Connects to Smart Devices	Bluetooth		х			
28	Card Guard	Switzerland	Cardiac Monitoring	CG-7000DX-BT (12-Lead ECG)	Connects to Smart Devices	Bluetooth		х			
28	Card Guard	Switzerland	Blood Pressure Monitoring	BP Pro	Connects to Smart Devices	Bluetooth		х			
28	Card Guard	Switzerland	Miscellaneous	Easy2Check Blood Pressure and Blood Glucose Monitor	Connects to Smart Devices	Bluetooth		х			

mHe	alth Devices L	isting.			Technology		Approvals			
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short End-Device Range Technology Cellular Network	FDA	CE Certification	Continua certification	Launched
28	Card Guard	Switzerland	Miscellaneous	Spiro Pro	Connects to Smart Devices	Bluetooth	х			
28	Card Guard	Switzerland	Blood Oxygen Monitoring	Oxy Pro	Connects to Smart Devices	Bluetooth	х			
29	Cardio Net	USA	Cardiac Monitoring	Mobile Cardiac Outpatient Telemetry	Connects to Smart Devices	Not Available	х			
30	CardioCom	USA	Miscellaneous	Commander Flex	Connects to Gateway/Smart Devices	Bluetooth				
31	Cardiologist Researchers	-	Cardiac Monitoring	iStethoscope Pro	Connects to Smart Devices	WCDMA HSPA				
32	Cell Novo	UK	Glucose Level Monitoring	CellNovo Handset	Embedded	Not Available		x		
33	CHOICE Electronic Technology	USA	Blood Oxygen Monitoring	ChoiceMMed MD300C318	Connects to Smart Devices	Bluetooth	х			
34	Corscience	Germany	Blood Pressure Monitoring	Boso-Medicus Prestige + BT	Connects to Gateway/Smart Devices	Bluetooth				
34	Corscience	Germany	Cardiac Monitoring	CorBelt	Connects to Gateway/Smart Devices	Bluetooth				
34	Corscience	Germany	Weight Monitoring	BS 9930 BT	Connects to Smart Devices	Bluetooth				
34	Corscience	Germany	Cardiac Monitoring	BT12	Connects to Smart Devices	Bluetooth				
35	Corventis	USA	Cardiac Monitoring	PiiX	Connects to Gateway/Smart Devices	Not Available	х			2009
35	Corventis	USA	Cardiac Monitoring	zLink	Gateway	Not Available	х			2009
36	Curvus	Norway	Cardiac Monitoring	Curvus ECG System	Connects to Smart Devices	Bluetooth				
37	Cypak	Sweden	Medication compliance Monitoring	Cypak Mobile Reader	Embedded	GSM			х	

mHe	ealth Devices L	isting					nology		Approvals		
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
38	DayaMed	USA	Medication Compliance Monitoring	MedPod	Embedded		GSM	х	x		2011
39	Dayton Industrial	Hong Kong	Cardiac Monitoring	Dayton heart-rate strap	Connects to Smart Devices	Bluetooth					2012
40	Diabetech	USA	Glucose Level Monitoring	GlucoMon	Gateway	Not Available	GSM				2009
41	Digifit	USA	Cardiac Monitoring	Digifit Connect	Connects to Smart Devices						2010
42	eCardio Diagnostics	USA	Cardiac Monitoring	ER920	Embedded		GSM				
43	Echo Therapeutics	USA	Glucose level Monitoring	Symphony tCGM System	Connects to Smart Devices	Not Available					2011
44	ElectricFoxy	USA	Health and Fitness Monitoring	Move	Connects to Smart Devices	Bluetooth					2012
45	Entra Health Systems	USA	Glucose Level Monitoring	MyGluco Health Meter	Connects to Smart Devices	Bluetooth		x			
46	Ephone International	USA	Cardiac Monitoring	EPI Life	Embedded		GSM				2009
47	ERT	USA	Miscellaneous	TeleAM - ePRO	Gateway	Bluetooth	GSM	x			
47	ERT	USA	Miscellaneous	VIAPad	Gateway	Bluetooth	GSM	х			
47	ERT	USA	Health and Fitness Monitoring	VIAMotion	Embedded		GSM				
47	ERT	USA	Air Flow Monitoring	AM3	Connects to Gateway/Smart Devices	Bluetooth	GSM	х			
47	ERT	USA	Air Flow Monitoring	Spiro Pro CT	Connects to Gateway/Smart Devices	Bluetooth	GSM	х			
48	Everist Genomics	USA	Cardiac Monitoring	CardioDefender	Connects to Smart Devices	Bluetooth		х			

mHealth Devices	s Listing					nology	Approvals		
S.No. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA CE Certification	Continua certification	Launched
49 Exmovere	USA	Baby Monitoring	Exmobaby	Connects to Smart Devices	Not Available				2011
50 Fitbit	USA	Weight Monitoring	Fitbit Aria	Connects to Smart Devices	Wi-Fi				
50 Fitbit	USA	Health and Fitness Monitoring	Fitbit One	Connects to Smart Devices	Bluetooth				2012
50 Fitbit	USA	Health and Fitness Monitoring	Fitbit Zip	Connects to Smart Devices	Bluetooth				2012
51 Fora Care	USA	Blood Pressure Monitoring	FORA P20b	Connects to Smart Devices	Bluetooth				
51 Fora Care	USA	Miscellaneous	D15b	Connects to Smart Devices	Bluetooth				
51 Fora Care	USA	Miscellaneous	D30	Connects to Smart Devices	Bluetooth				2010
51 Fora Care	USA	Miscellaneous	D40g	Embedded		GSM			
51 Fora Care	USA	Miscellaneous	FORA ir 20b	Connects to Smart Devices	Bluetooth				
51 Fora Care	USA	Miscellaneous	TeleHealth Gateway	Gateway	USB	GSM			
51 Fora Care	USA	Glucose Level Monitoring	FOR A D15z	Connects to Gateway/Smart Devices	Zigbee	GSM			
51 Fora Care	USA	Glucose Level Monitoring	FORA G31b	Connects to Gateway/Smart Devices	Bluetooth	GSM			
51 Fora Care	USA	Glucose Level Monitoring	FORA G90	Connects to Gateway/Smart Devices	USB	GSM			
51 Fora Care	USA	Glucose Level Monitoring	FORA Premium V10	Connects to Gateway/Smart Devices	USB	GSM			
51 Fora Care	USA	Glucose Level Monitoring	FORA V22	Connects to Gateway/Smart Devices	USB	GSM			

mH	ealth Devices	Listing					nology		Approvals		
S.No	. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
52	GHT	USA	Glucose level Monitoring	gDrive Blood Glucose Meter	Connects to Smart Devices	USB					
53	Glooko	USA	Glucose level Monitoring	Glooko IR Adapter	Connects to Smart Devices	Infrared		х			
54	HealthPia	USA	Glucose level Monitoring	Glucophone	Embedded			х			2007
55	HeathStats	Singapore	Blood Pressure Monitoring	BPro	Connects to Smart Devices	Not Available		х	х		2011
56	Hidalgo	ик	Miscellaneous	Equivital EQ02 LifeMonitor	Embedded	Bluetooth	GSM				2012
57	Honeywell HomMed	I USA	Miscellaneous	Genesis DM	Embedded			х			
58	iBaby	USA	Baby Monitoring	iBaby Monitor	Connects to Smart Devices	Wi-Fi					
59	ICEdot	USA	Miscellaneous	ICEdot	Connects to Smart Devices	Bluetooth					To be Launched
60	Ideal Life	USA	Glucose level Monitoring	IDEAL LIFE Gluco Manager	Connects to Gateway/Smart Devices	Bluetooth		х			
60	Ideal Life	USA	Blood Pressure Monitoring	IDEAL LIFE BP Manager	Connects to Gateway/Smart Devices	Bluetooth		х			
60	Ideal Life	USA	Weight Monitoring	IDEAL LIFE Body-Manager	Connects to Gateway/Smart Devices	Bluetooth		х			
60	Ideal Life	USA	Miscellaneous	IDEAL LIFE Pod	Gateway	Bluetooth		х			
61	IEM	Germany	Blood Pressure Monitoring	BT Terminal	Gateway	Bluetooth	GSM				
61	IEM	Germany	Blood Pressure Monitoring	Stabil-O-Graph Mobil	Connects to Gateway/Smart Devices	Bluetooth					
61	IEM	Germany	Cardiac Monitoring	Beam Loop Event Recorder	Connects to Smart Devices	Bluetooth					

mHe	ealth Devices L	isting			Technology		Approvals			
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short End-Device Range Technology Cellular Network	FDA	CE Certification	Continua certification	Launched
61	IEM	Germany	Weight Monitoring	Libro-O-Graph	Connects to Gateway/Smart Devices	Bluetooth				
62	iHealth	USA	Blood pressure monitoring	Blood Pressure Dock (BP3)	Connects to Smart Devices	USB	x			2011
62	iHealth	USA	Weight Monitoring	Digital Scale	Connects to Smart Devices	Bluetooth	х			2011
62	iHealth	USA	Blood Pressure Monitoring	iHealth BP7	Connects to Smart Devices	Bluetooth	х			To be Launched
63	iMonSys	uĸ	Cardiac Monitoring	Verity	Connects to Smart Devices	Not Available				2010
64	Intelesen	Ireland	Miscellaneous	Vitalsens Patient Monitoring System	Embedded	GSM		х		
64	Intelesen	Ireland	Cardiac Monitoring	V-Patch	Embedded	GSM				
65	Iqua (Savox Group)	Finland	Miscellaneous	Iqua Beat	Connects to Smart Devices	Bluetooth WCDMA UMTS				
66	iTMP Technology	USA	Miscellaneous	SM Heart Link	Connects to Smart Devices	Wi-Fi				
67	Jawbone	USA	Sleep Monitoring	UP	Connects to Smart Devices	Bluetooth				2011
68	Kiwok Nordic AB	Sweden	Cardiac Monitoring	BodyKom ECG Recorder	Connects to Smart Devices	Bluetooth				
69	Kyto Electronic	China	Cardiac Monitoring	WiFi Heart Rate Belt (HRM-2823)	Connects to Smart Devices	Wi-Fi				
69	Kyto Electronic	China	Cardiac Monitoring	Bluetooth heart rate monitor (HRM-2805)	Connects to Smart Devices	Bluetooth		х		
70	Lark	USA	Health and Fitness Monitoring	Lark Life	Connects to Smart Devices	Bluetooth				To be launched
70	Lark	USA	Sleep Monitoring	Lark Pro	Connects to Smart Devices	Bluetooth				

mHe	ealth Devices L	isting				Technology		Approvals		
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short End-Device Range Technology Cellular Network	FDA	CE Certification	Continua certification	Launched
71	LifeScan	USA	Glucose Level Monitoring	One Touch Ultra Mini	Connects to Smart Devices	USB				
71	LifeScan	USA	Glucose Level Monitoring	One Touch Ultra2	Connects to Smart Devices	USB				
72	LifeWatch	Switzerland	Cardiac Monitoring	ACT	Connects to Smart Devices	Bluetooth	x			
72	LifeWatch	Switzerland	Cardiac Monitoring	ACT Ex	Connects to Smart Devices	Bluetooth	x			
72	LifeWatch	Switzerland	Cardiac Monitoring	ACT III Platinum	Connects to Smart Devices	Bluetooth	x			
73	LUMOback	USA	Health and Fitness Monitoring	LUMOback	Connects to Smart Devices	Bluetooth				2011
74	MedApps	USA	Blood Oxygen Monitoring	HealthAIR	Connects to Gateway/Smart Devices		x	х	х	2011
75	MedApps	USA	Miscellaneous	HealthPAL	Gateway	Bluetooth GSM	x			2010
76	Medical Electronic	Belgium	Air flow monitoring	Pocket Spirometer BT100	Connects to Smart Devices	Bluetooth		х		
76	Medical Electronic	Belgium	Air flow monitoring	Pocket Spiro RM 100	Connects to Smart Devices	Bluetooth		х		
76	Medical Electronic	Belgium	Air flow monitoring	Pocket Spiro RM USB/BT 100	Connects to Smart Devices	Bluetooth		x		
77	Medical International Research	Italy	Blood Oxygen Monitoring	MIROxi	Connects to Smart Devices	Bluetooth		x		
77	Medical International Research	Italy	Blood Oxygen Monitoring	Spiro Bank II	Connects to Smart Devices	Bluetooth	x	х		
77	Medical International Research	Italy	Miscellaneous	Spirotel	Connects to Smart Devices	Not Available	x	х		
78	Medisana	Germany	Glucose level Monitoring	Gluco Dock	Connects to Smart Devices	USB				

mH	ealth Devices	Listing					nology	Approva	ls			
S.No.	. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA CE Certifica	tion Continua certification	Launched		
78	Medisana	Germany	Miscellaneous	Thermo Dock	Connects to Smart Devices	Infrared						
78	Medisana	Germany	Blood Pressure Monitoring	Cardio Dock	Connects to Smart Devices	USB						
78	Medisana	Germany	Weight Monitoring	Target Scale	Connects to Smart Devices	Bluetooth	WCDMA UMTS			2011		
79	Mednethealth	USA	Cardiac Monitoring	Heartrak ECAT(External Cardiac Ambulatory Telemetry) monitor	Connects to Gateway/Smart Devices	Bluetooth				2011		
79	Mednethealth	USA	Cardiac Monitoring	Heartrak ECAT(External Cardiac Ambulatory Telemetry) connector	Gateway	Not Available	WCDMA HSPA			2011		
80	Medtronic	USA	Cardiac Monitoring	CareLink Home Monitor	Gateway	Not Available				2011		
81	Microsoft Research		Blood Oxygen Monitoring	Health Gear	Connects to Smart Devices	Bluetooth				2005		
82	MIT	USA	Miscellaneous	Netra	Connects to Smart Devices	Not Available						
83	Mobisante	USA	Miscellaneous	MobiUS	Connects to Smart Devices	Wi-Fi		x		2011		
84	New Element	China	Blood Oxygen Monitoring	Remote & Mobile Blood Oxygen Monitoring System	Connects to Smart Devices	Bluetooth	WCDMA HSPA					
84	New Element	China	Cardiac Monitoring	Remote & Mobile ECG Monitoring System	Connects to Smart Devices	Bluetooth	WCDMA HSPA					
84	New Element	China	Miscellaneous	Remote & Mobile Voiding Diary Monitoring System	Connects to Smart Devices	Bluetooth	WCDMA HSPA					
84	New Element	China	Blood Pressure Monitoring	Remote & Mobile Ambulatory Blood Pressure Monitoring System	Connects to Smart Devices	Bluetooth						
84	New Element	China	Glucose level Monitoring	Remote & Mobile Blood Glucose Monitoring and Diabetes Patient Follow-Up System	Connects to Smart Devices	Bluetooth						
85	Nike	USA	Health and Fitness Monitoring	Nike+ FuelBand	Connects to Smart Devices	Bluetooth				Jan-12		

mHealth Devices	Listing					nology		Approvals		
S.No. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
85 Nike	USA	Health and Fitness Monitoring	Nike+ Basketball	Connects to Smart Devices	Bluetooth					Jun-12
85 Nike	USA	Health and Fitness Monitoring	Nike+ Training	Connects to Smart Devices	Bluetooth					Jun-12
86 Nonin Medical	USA	Blood Oxygen Monitoring	Onyx II, Model 9560 Wireless Fingertip Pulse Oximeter	Connects to Smart Devices	Bluetooth				х	
86 Nonin Medical	USA	Cardiac Monitoring	The WristOx <sub>2</sub> Model 3150 Wrist-worn Pulse Oximeter	Connects to Smart Devices	Bluetooth				х	
86 Nonin Medical	USA	Blood Oxygen Monitoring	Model 4100BT Wireless Oximeter	Connects to Gateway/Smart Devices	Bluetooth				х	
86 Nonin Medical	USA	Sleep Monitoring	AccuSom Home Sleep Test	Embedded		None	х			
87 nSpire	USA	Air Flow Monitoring	PikoLogic	Embedded		GSM	х	х		
88 Numera	UK	Miscellaneous	Numera Libris	Gateway	Bluetooth		Pending			Q4,2012
89 Omron	Global	Blood Pressure Monitoring	Bluetooth Blood Pressure Monitor 708-BT	Connects to Smart Devices	Bluetooth				x	
89 Omron	Global	Weight Monitoring	Bluetooth Body Composition Monitor BF-206BT	Connects to Smart Devices	Bluetooth				х	
89 Omron	Global	Miscellaneous	Bluetooth Pedometer Docking Station HHX-IT1	Connects to Smart Devices	Bluetooth				х	
89 Omron	Global	Sleep Monitoring	HSL 001	Connects to Smart Devices	Not Available					Launched in 2012
89 Omron	Global	Sleep Monitoring	HSL 101	Connects to Smart Devices	USB					Launched in 2012
90 Pancreum	USA	Glucose Level Monitoring	Genesis	Connects to Smart Devices	Bluetooth					2012
91 Perfect Third	USA	Sleep Monitoring	WakeMate	Connects to Smart Devices	Bluetooth					2011

mHealth Devices Listing					Tech	nology		Approvals		
S.No. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
92 Philips	Netherlands	Cardiac Monitoring	Heart Start MRx Monitor	Connects to Smart Devices	Bluetooth					
93 Philosys	Gmate Smart	Glucose Level Monitoring	Gmate Smart	Connects to Smart Devices	USB		х	х		2012
94 PHT Corp	USA	Air Flow Monitoring	AM-1 PEF Meter	Connects to Smart Devices	Bluetooth					
94 PHT Corp	USA	Glucose Level Monitoring	MGH BT1 Glucometer	Connects to Smart Devices	Bluetooth					
94 PHT Corp	USA	Air Flow Monitoring	Asma-1 PEF Meter	Connects to Smart Devices	Bluetooth					
95 PinMed	USA	Cardiac Monitoring	Pelex-04	Connects to Smart Devices	Bluetooth					
96 Polar Electro	Finland	Cardiac Monitoring	Polar Wearlink+Transmitter with Bluetooth	Connects to Smart Devices	Bluetooth					
96 Polar Electro	Finland	Cardiac Monitoring	H7 Heart Rate Sensor	Connects to Smart Devices	Bluetooth					2012
97 PositiveID	USA	Glucose level Monitoring	iglucose	Gateway		GSM				2011
98 Preventice	USA	Cardiac Monitoring	BodyGuardian	Connects to Smart Devices	Bluetooth		х			To be launched
99 Pro Plus	Poland	Cardiac Monitoring	PP-05v12	Embedded		GSM				
99 Pro Plus	Poland	Cardiac Monitoring	EHO 3	Connects to Gateway/Smart Devices	USB					
99 Pro Plus	Poland	Cardiac Monitoring	EHO 6 (basic Version)	Connects to Gateway/Smart Devices	USB					
99 Pro Plus	Poland	Cardiac Monitoring	EHO 6 (Modular Version)	Embedded		GSM				
99 Pro Plus	Poland	Cardiac Monitoring	EHO 8	Connects to Gateway/Smart Devices	USB					

mHe	alth Devices L	isting				Technology		Approvals		
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short End-Device Range Technology Cellular Network	FDA	CE Certification	Continua certification	Launched
100	Proteus Digital Health	USA	Miscellaneous	Raisin Personal Monitor	Connects to Smart Devices	Bluetooth	x			2011
	Proteus Digital Health	USA	Medication Compliance Monitoring	Helius	Connects to Smart Devices	Bluetooth	х	х		
101	Qualcomm Life	USA	Miscellaneous	2net Hub	Gateway	Bluetooth, Wi-Fi WCDMA HSPA	х		х	2011
102	Reka Health	Singapore	Blood Pressure Monitoring	P500	Embedded	GSM				2011
	Remnart Technologies	USA	Baby Monitoring	Monbaby	Connects to Smart Devices	Bluetooth				2012
104	Roche Diagnostics	USA	Coagulation Monitoring	Diagnostics CoaguChek XS	Connects to Gateway/Smart Devices	Infrared	х	х		
104	Roche Diagnostics	USA	Glucose level Monitoring	ACCU-CHEK Compact Plus meter system	Connects to Gateway/Smart Devices	Infrared				
104	Roche Diagnostics	USA	Glucose level Monitoring	ACCU-CHEK Aviva meter system	Connects to Gateway/Smart Devices	Infrared				
104	Roche Diagnostics	USA	Glucose level Monitoring	ACCU-CHEK Active meter system	Connects to Gateway/Smart Devices	Infrared				
105	RS Tech Medic	Netherlands	Miscellaneous	Dyna Vision Solution	Embedded	GSM	х	х		
105	RS Tech Medic	Netherlands	Sleep Monitoring	Dyna-Vision Sleep Apnea	Embedded	GSM	х	x		
105	RS Tech Medic	Netherlands	Miscellaneous	Dyna-Vision VitalSigns	Embedded	GSM	х	х		
105	RS Tech Medic	Netherlands	Miscellaneous	Dyna-Vision Remote Camera	Embedded	GSM	х	х		
105	RS Tech Medic	Netherlands	Miscellaneous	DVM-012	Connects to Smart Devices	Bluetooth	х	х		
105	RS Tech Medic	Netherlands	Miscellaneous	DVM-012G	Embedded	GSM	х	x		

mHe	ealth Devices L	isting				Technology		Approvals	
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short End-Device Range Technology Cellular Network	FDA	CE Certification Continua certification	Launched
105	RS Tech Medic	Netherlands	Miscellaneous	DVM-012S	Connects to Smart Devices	Bluetooth	x	х	
105	RS Tech Medic	Netherlands	Miscellaneous	DVM-012SG	Connects to Smart Devices	Bluetooth	x	х	
106	Runtastic	Austria	Miscellaneous	Runtastic Heart rate Monitor and Receiver	Connects to Smart Devices	USB			
107	Sanofi Aventis	France	Glucose level Monitoring	iBGStar	Connects to Smart Devices	USB			
108	Scosche	USA	Cardiac Monitoring	myTREK	Connects to Smart Devices	Bluetooth			2011
109	Sensaris	France	Miscellaneous	Senspod	Connects to Smart Devices	Bluetooth			
109	Sensaris	France	Miscellaneous	Zaopod	Connects to Smart Devices	Bluetooth			
109	Sensaris	France	Miscellaneous	Mellipod	Connects to Smart Devices	Bluetooth			
109	Sensaris	France	Blood Pressure Monitoring	Premo Pod	Connects to Smart Devices	Bluetooth			
109	Sensaris	France	Blood Oxygen Monitoring	Oxipod	Connects to Smart Devices	Bluetooth			
110	SHL Telemedicine	Germany	Cardiac Monitoring	CardioSen'C	Embedded	GSM	x		2007
110	SHL Telemedicine	Germany	Cardiac Monitoring	Cardio'B	Embedded	GSM		х	2009
110	SHL Telemedicine	Germany	Cardiac Monitoring	SmartHeart	Connects to Smart Devices	Bluetooth			2011
111	Simavita	Australia	Miscellaneous	SIMsystem	Embedded	Zigbee GSM			2010
112	SmartHF	USA	Cardiac Monitoring	SmartHRM Bluetooth Heart Rate Monitor	Connects to Smart Devices	Bluetooth			2011

mHe	ealth Devices L	isting					nology		Approvals		
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
112	SmartHF	USA	Cardiac Monitoring	SmartHRM Wi-Fi Heart Rate Monitor	Connects to Smart Devices	Wi-Fi					2011
113	Sotera Wireless	USA	Miscellaneous	Visi Mobile	Connects to Smart Devices	Wi-Fi		x			2012
114	Sports Tracker	Finland	Cardiac Monitoring	Bluetooth Heart Rate Monitor	Connects to Smart Devices	Bluetooth					2011
115	St. Jude Medical	USA	Cardiac Monitoring	Merlin@home Transmitter	Gateway		WCDMA HSPA	x			2011
116	Tanita	Japan	Weight Monitoring	Tanita HD 351BT	Connects to Smart Devices	Bluetooth		х			2008
116	Tanita	Japan	Health and Fitness Monitoring	Tanita BC 590BT	Connects to Smart Devices	Bluetooth		х			
117	TelCare	USA	Glucose level Monitoring	Telcare BGM	Embedded			Applied			
118	Telcomed	Ireland	Miscellaneous	WristClinic Bluetooth	Connects to Smart Devices	Bluetooth			х		
118	Telcomed	Ireland	Cardiac Monitoring	Watch Us	Connects to Gateway/Smart Devices	Not Available			х		
118	Telcomed	Ireland	Cardiac Monitoring	Mobile Gateway	Gateway	Bluetooth	GSM				
119	Thinklabs	USA	Miscellaneous	ds32a (Digital Electronic Stethoscope)	Connects to Smart Devices	Not Available					2010
120	Toumaz	uĸ	Miscellaneous	Sensium	Connects to Smart Devices	Not Available					
121	Tunstall	uĸ	Miscellaneous	RTX3371	Gateway	Infrared	GSM	x	х		
122	TZ Medical	USA	Cardiac Monitoring	Aera CT	Gateway		GSM				2011
123	UFFE Medical	UK	Medication compliance Monitoring	SIMpill Classic/Smart	Embedded		GSM				2006

mHe	alth Devices L	isting				Technology			Approvals		
S.No.	Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technolog	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
124	Under Armour	USA	Cardiac Monitoring	E39	Connects to Smart Devices	Bluetooth					To be launched 2012
125	Vitality	USA	Medication compliance Monitoring	GlowCaps	Embedded						
126	vitaphone	Germany	Cardiac Monitoring	Tele-ECG-Loop-Recorder 3100 BT	Connects to Smart Devices	Bluetooth		х	х		
126	vitaphone	Germany	Cardiac Monitoring	Tele-ECG-Loop-Recorder 3300 BT	Connects to Smart Devices	Bluetooth		х	х		
126	vitaphone	Germany	Cardiac Monitoring	remosEKG 100 BT	Connects to Smart Devices	Bluetooth		х	х		
126	vitaphone	Germany	Cardiac Monitoring	remosEKG 300 BT	Connects to Smart Devices	Bluetooth		х	х		
127	Vyzin Electronics Private Limited	USA	Miscellaneous	Vesag Watch	Gateway	Zigbee	GSM				
127	Vyzin Electronics Private Limited	USA	Miscellaneous	Fetal Doppler	Connects to Gateway/Smart Devices	Zigbee					
127	Vyzin Electronics Private Limited	USA	Cardiac Monitoring	Heart Rate Monitor	Connects to Gateway/Smart Devices	Zigbee					
127	Vyzin Electronics Private Limited	USA	Blood Oxygen Monitoring	Oximeter	Connects to Gateway/Smart Devices	Zigbee					
127	Vyzin Electronics Private Limited	USA	Weight Monitoring	Body Fat Analyzer	Connects to Gateway/Smart Devices	Zigbee					
127	Vyzin Electronics Private Limited	USA	Blood Pressure Monitoring	Blood Pressure Monitor	Connects to Gateway/Smart Devices	Zigbee					
127	Vyzin Electronics Private Limited	USA	Cardiac Monitoring	ECG	Connects to Gateway/Smart Devices	Zigbee					
128	Wahoo Fitness	USA	Cardiac Monitoring	Wahoo Fitness WFHRS1 Soft Heart Rate Belt	Connects to Smart Devices						
128	Wahoo Fitness	USA	Cardiac Monitoring	Blue HR heart rate monitor	Connects to Smart Devices	Bluetooth	WCDMA UMTS	x			To be launched in early 2012

mHealth Devices	Listing				Tech	nology		Approvals		
S.No. Vendor	Country	Category	Device Name/Model Number	Connection Type	Device' Short Range Technology	End-Device Cellular Network	FDA	CE Certification	Continua certification	Launched
128 Wahoo Fitness	USA	Health and Fitness Monitoring	KICKR	Connects to Smart Devices	Bluetooth					To be launched in November 2012
129 Westminster International Ltd	UK	Baby Monitoring	GSM Wireless Baby Monitor V900B	Embedded	Infrared	GSM				
130 Withings	France	Blood Pressure Monitoring	Blood Pressure Monitor	Connects to Smart Devices	USB			х	x	
130 Withings	France	Weight Monitoring	Body Scale	Connects to Smart Devices	Wi-Fi			x		
130 Withings	France	Baby Monitoring	Smart Baby Monitor	Connects to Smart Devices	Bluetooth					To be launched
130 Withings	France	Weight Monitoring	Wireless Scale WS-30	Connects to Smart Devices	Bluetooth, Wi-Fi					Launched in 2012
131 Y-Cam	UK	Baby Monitoring	Y-Cam Knight	Connects to Smart Devices	Wi-Fi					
132 Zensorium	Singapore	Miscellaneous	TINKE	Connects to Smart Devices	USB					To be Launched
133 Zeo	USA	Sleep Monitoring	Zeo Sleep Manager	Connects to Smart Devices	Bluetooth					2011
134 Zephyr	USA	Miscellaneous	BioHarness	Connects to Smart Devices	Bluetooth		х			2011
134 Zephyr	USA	Cardiac Monitoring	HxM BT	Connects to Smart Devices	Bluetooth					
134 Zephyr	USA	Miscellaneous	Under Armour E39	Connects to Smart Devices	Bluetooth					2011
135 Zydacron	USA	Miscellaneous	BETAVISTA	Gateway	Infrared	WCDMA UMTS				