

THE FIRST CONNECTED MEDICAL OFFICE

SUPPORTING PATIENTS AND PHYSICIANS



bpifrance







Heath for Development

THE FIRST CONNECTED MEDICAL OFFICE



Dr. Franck BAUDINO

Emergency Physician, Chairman & Founder of H4D At H4D our mission is to improve access to care by enabling patients to consult a physician remotely through our Consult Station[®], the first connected medical office.

This Class IIa Medical Device provides three key elements of a professional medical practice : preserving the unique doctor-patient relationship (i.e., the patient is not assisted by a third-party), providing reliable measurements (i.e., the right sensors, properly placed) and providing access to the service from a fixed and easily identifiable point of care.

H4D is a global company with a presence in the US, Europe and the Middle East. The Consult Station[®] is used in primary care, occupational health, and low acuity urgent care and is designed to be both a standalone point of care or to be integrated in an existing multi-modal care delivery system.





TWO WAYS TO USE THE CONSULT STATION®

1 CLINICAL TELECONSULTATION



The primary care physician, specialist or workplace physician/nurse to guides the patient using videoconference to take their vital signs and perform any medical examinations deemed necessary.

At the end of the remote visit, the physician can deliver a prescription or refer to a specialist as needed. 2 SELF-PERFORMED CHECKUPS



A user-friendly video tutorial guides the patient through taking vital signs and self-performed tests.

A report with the vital signs is printed directly in the booth and can be sent to the referring physician.

Length : 75 inches Width : 48 inches Height : 90 inches Weight : 628 lb

A MEDICAL DEVICE IN SUPPORT OF PROFESSIONAL MEDICAL PRACTICE

The Consult Station[®], along with all its sensors, software bundle and APIs, is CE-certified and a FDA approved Medical Device. The device includes measuring instruments, professional sensors, screens and a communication system for capturing and sharing reliable, reproducible health data. The thoroughness of the medical approach and quality of the device means physicians can conduct a clinical examination and make a medical diagnosis just as they would in their own office.

	CLINICAL TELECONSULTATION	SELF-PERFORMED CHECKUPS	
Visual Analog Scale (pain evaluation)	\checkmark	\checkmark	
Blood pressure	\checkmark	\checkmark	
Heart rate	~	\checkmark	
Blood oxygen level	\checkmark	\checkmark	
Height, weight, BMI	\checkmark	\checkmark	
Temperature	✓	\checkmark	
Vision tests (Amsler, visual acuity)	\checkmark	\checkmark	
Hearing test	\checkmark	\checkmark	
EKG	\checkmark		
Stethoscope	\checkmark		
Otoscope	\checkmark		T
Dermatoscope	\checkmark		
Retinograph [*]	\checkmark		
Glucometer	\checkmark		
PTZ camera (pan / tilt / zoom) [™]	\checkmark		

*Optional, requires a medical assistant **Available in 2020 The Consult Station[®] is a Class IIa CE-certified Medical Device. Cleared for use in minors 14 years+ if accompanied by a parent or legal guardian. Read notice carefully before using.



H4D Heath for Development

PATIENT

ROVIDER

A UNIQUE USER EXPERIENCE IN SUPPORT OF PATIENTS AND PHYSICIANS

INTUITIVE AND COLLABORATIVE

A COMPLETE SOLUTION



QUICK,

SIMPLE STEPS

- Appointment made via secure website or application
- Appointment confirmation and reminder by email or text
- Patient check-in inside the booth



- Secure patient identification and confidential consultation environment
- Video conference teleconsultation with clinical exam (dialog and treatment)



- Access to the health data in the digital patient file on the website or app
- Prescriptions and reports can also be printed on-site.



- Proprietary physician software used to perform remote consultations and chart patient results
- Full medical coordination with intuitive appointment scheduling services
- Seamless integration with existing EMRs



- Certified, patented medical device supporting best medical practices
- Videoconferencing with clinical exam
- Library of remote examination protocols



- Access to patient file
- Report to referring physician
- Secure data storage
- Interface with third-party software



Health for Development

YOUR PARTNERS FOR A SUCCESSFUL LAUNCH AND INTEGRATION

H4D takes a rigorously project-based approach to healthcare, including medical access, technological solutions and project production management.

MEDICAL EXPERTISE



PROJECT EXPERTISE

TECHNOLOGY EXPERTISE





Access to medical professionals, training, sharing of best practices in clinical telemedicine and medical coordination.



Complete project management including a pre-installation study, defining the current healthcare resources, training all existing providers, and facilitating patient/ employee engagement and education. COMPLETE MANAGEMENT OF THE TECHNOLOGICAL ECOSYSTEM

3

In-house development team can facilitate integrations of the Consult Station[®], Consult Access[®] physician software, patient appointment application and health data hosting.

Their employees use the Consult Station[®] today



Heath for Development

A FULL LINE OF SERVICES BASED ON THE CONSULT STATION®

H4D works diligently with each client to co-build specific services into each healthcare project.



H4D offers a primary care service that enables patients to make appointments with a primary care physician or a specialist.

The physician conducts a true clinical examination remotely to make a diagnosis and if necessary, write a prescription printed in the booth that can be taken immediately to the pharmacy.

Patients can confer with their doctor in total privacy, very much as they can when sitting in a doctor's office.

Teleconsultation with a primary care physician

Teleconsultation with a specialist



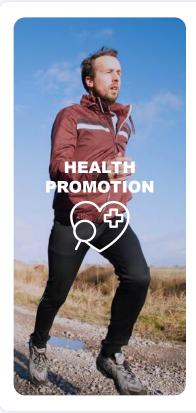
H4D provides consulting to workplace health professionals. Workplace physicians and nurses can incorporate the Consult Station[®] in their protocols for monitoring employees. They save time and can track a greater number of employees without affecting their quality of care.

To meet employee healthcare regulatory requirements, H4D also offers employers a nursing service, providing an H4D nurse on site.

Routine physicals, return-to-work clearances and more.

Workplace nursing service





PERIODIC CHECKUPS

H4D makes possible periodic checkups, tailored to each patient. Performed right on-site, this preventive medicine service allows patients to take stock of their health with personalized supplemental exams so they can detect potential illnesses or at-risk conditions before they get worse.

Prescription of additional exams

Screening for at-risk behaviors and referrals

PREVENTION PROGRAMS

H4D has developed customized prevention programs on such topics as sleep, stress, addictions, nutrition and inactivity/exercise. Physicians work with patients individually to raise their awareness, help them change their behaviors and maintain wellness over the long term.

Wellness education and personalized advice Screening for at-risk behaviors and referrals

A REAL RESPONSE TO NEEDS EXPRESSED AT THE LOCAL, REGIONAL AND NATIONAL LEVELS



BUSINESSES & EMPLOYERS

Occupational health & Quality of Work Life (QWL)

- Improving employer brand image ;
- Attraction and retention of employees ;
- Positive economic impact derived from reducing absenteeism/presenteeism ;
- Improved management of workplace healthcare.

PUBLIC AND GOVERNMENT INSTITUTIONS

Access to care in rural or underserved areas & government employee occupational health

- Greater local medical coverage ;
- Unburdening of emergency rooms ;
- Decongestion of care networks ;
- Improved management of workplace healthcare.



PHARMACIES

Innovative community services

- Greater local medical coverage ;
- Creation of point of care clinics in pharmacies ;
- Increasing physician-pharmacist partnerships ;
- Increasing access for medical advice and prevention.



HEALTH CARE FACILITIES

Optimization of medical resources

- Decongesting waiting lines in health care facilities & reducing health workforce costs ;
- Enabling collection and analytics of standardized and reproducible medical data ;
- Enabling specialist consultations from one-hospital to another, saving time on transportation for patients and physicians.



UNDERSERVED URBAN & RURAL AREAS

Boosting local access to healthcare and social inclusion

- Renewed access to care ;
- Increasing prevention, thereby reducing long-term healthcare complications and costs;



SMART CITIES

Citizens' quality of life

- Pioneering technological initiative for residents ;
- Making healthcare accessible at the right place and at the right time to all citizens ;
- Creating an effective healthcare network ;
- Early warning system for epidemiological analyses.

CORRECTIONAL FACILITIES

Access to care for inmates and workplace care for staff

SENIOR LIVING FACILITIES

Assistance to seniors

CAMPUSES & STUDENT DORMITORIES

Students' access to care

EXPERTS IN CLINICAL TELEMEDICINE

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