INNOVATION FOR BETTER ACCESS TO CARE

SUPPORTING PATIENTS AND CLINICIANS

H4D Health for Development

H4D

CLINICAL TELEMEDICINE SOLUTIONS TAILORED TO YOUR NEEDS

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At H4D our mission is to improve access to care by enabling patients to consult a clinician remotely through our state-of-the-art telemedicine solutions.

H4D designed the first teleconsultations pod that provides 3 key elements that enables the clinicians to create bond, access & empower the patient. This creates a unique doctor-patient relationship, providing accurate & reliable measurements & providing access to the service from an easily identifiable point-of-care.

H4D is a French company with presence in Europe & Africa. Our solutions are widely used in primary care, occupational health, and low acuity urgent care. CS Product Range are designed to be both a standalone point-of-care or to be integrated in an existing multi-model care delivery system.

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Valérie COSSUTTA
H4D President

H4D THE EXPERTS IN TELEMEDICINE CONSULTATION
YOUR PARTNER FOR HEALTHCARE PROJECT

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

1
A Complete Medical Service

MEDICAL EXPERTS

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

2
Production of Healthcare Projects

PROJECT EXPERTS

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

3
360° Management of the Technological Ecosystem

TECHNOLOGY EXPERTS

In-house development team can facilitate integrations of our telemedicine solutions, Consult Access clinician software, patient appointment application and secured health data hosting.

H4D OFFERS AN ARRAY OF SERVICES

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

MEDICAL CARE

H4D offers a primary care service that enables patients to make appointments with a primary care clinician/specialist.

The clinician conducts a 1:1 clinical examination remotely to make a diagnosis &, if necessary, may write a prescription which can be printed in the booth. The patient can thereafter immediately take it to the pharmacy.

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

Teleconsultation with a primary care clinician

Teleexpertise with specialist

WORKPLACE HEALTHCARE

H4D can also provide consultation to the workplace for employees. Workplace clinicians and nurses can incorporate the pods in their protocols for monitoring employees, allowing time efficiency to be managed better and enabling to track a greater number of employees without affecting their quality of care.

Wellbeing education, personalised advice, Prescription of additional examinations, Routine tests, return-to-work clearances and more can be accomplished

HEALTH PROMOTION
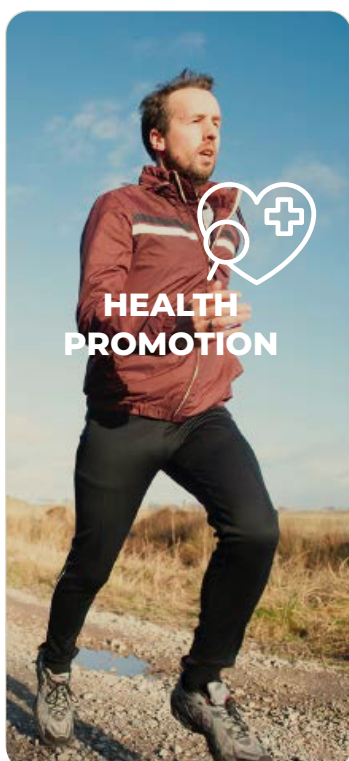
REGULAR CHECKUPS

H4D makes it possible to have regular checkups tailored to each patients need. Executed right onsite, this preventive medicine service allows patients to take ownership of their health with personalised supplemental exams, so they can detect potential illnesses or "at-risk" conditions before they accelerate.

Additional examinations & services

Screening available for "at risk" symptoms & instant referrals

PREVENTION PROGRAM

H4D has developed, customised prevention programs on such topics as sleep, stress, addictions, nutrition, inactivity & exercise. Clinicians work with patients collaboratively to raise their awareness, help them change their habits, actions and maintain wellbeing over the long term.

Wellbeing education and personalised advice

Screening for "at-risk" behaviours and referrals

H4D

AN INNOVATIVE MEDICAL DEVICE TO SUPPORT CLINICIANS IN MEDICAL PRACTICE

Along with all sensors, software bundle, our pods are CE-certified and our CS CLINIC is an 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 meticulousness of the medical approach and quality of the device means clinicians can conduct a clinical examination and make a medical diagnosis just as they would in their own physical surgery space.

BEYOND A SIMPLE TELECONSULTATION

TWO WAYS TO USE THE PODS

1 CLINICAL TELECONSULTATION	2 FOLLOW THROUGH CHECKUPS

The clinician guides the patient by videoconference to take their vital signs and perform any medical examinations deemed necessary.

At the end of the consultation, the clinician can print a prescription or refer the patient to a specialist if required.

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

A report with the vital signs is printed directly in the booth, the patient can take it, be sent to the patient's home address and can be sent to the referring clinician.

Secure medical data (health)

Data Protection	Quality Assurance	Reliable Medical Data	Designed in France
GDPR General Data Protection Regulation	**Certified EN ISO 13485:2016**		

	CS CLINIC		CS SMART & CS OPEN	
	CLINICAL TELECONSULTATION	SELF-PERFORMED CHECK-UPS	CLINICAL TELECONSULTATION	SELF-PERFORMED CHECK-UPS
Stethoscope	✓		✓	
Otoscope	✓		✓	
Dermatoscope	✓		✓	
Temperature	✓	✓	✓	✓
Heart rate	✓	✓	✓	✓
Blood pressure	✓	✓	✓	✓
Blood oxygen level	✓	✓	✓	✓
Height, weight, BMI	✓	✓		
Hearing test	✓	✓		
Vision tests (Amsler, visual acuity)	✓	✓		
ECG	✓		✓*	
Visual Analogue Scale (pain evaluation)	✓			
Retinograph*	✓			
Glucometer	✓			
Camera PTZ (pan, tilt, Zoom)	✓			

*Optional

*Optional, requires a medical assistant

The CS Clinic, our first connected medical pod

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

H4D
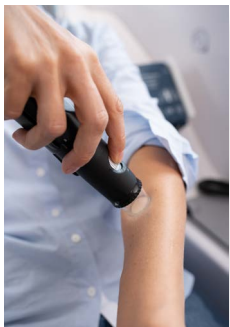
CS SMART AND CS OPEN
OUR TWO INNOVATIVE TELEMEDICINE SOLUTIONS FOR ALL YOUR NEEDS

H4D's state of art teleconsultations pods, ideal for limited spaces.

The CS SMART

The CS OPEN

Automatic UV-C Disinfection,

Limited floor space (1.4m^2)

- An automatic disinfection by UVC enabling an efficient elimination of possible pathogenic agents in the pod and on the instruments;
- Soundproof to provide confidentiality of the medical consultation

Mobile,

Easy to manoeuvre,

Suitable for most disabilities.

Similar to H4D's first innovation the CS Clinic, CS Smart & CS Open allow clinicians to:

- Perform clinical examinations.
- Provide accurate remote diagnosis.
- If required, the clinician can also provide patients with a prescription.

Both are :
- Suitable and adapted for children and adolescents aged 6+ years old
- Manufactured from recycled materials
- Eco sustainable

H4D

AN UNIQUE USER EXPERIENCE TO SUPPORT PATIENTS AND CLINICIANS

	Quick, simple steps	Intuitive and Collaborative	A complete solution
PATIENT	 • Appointment made via secure website or application • Appointment confirmation and reminder by email or text • Patient check-in at the booth clinician	 • Secure patient identification and confidential consultation environment • Video conference teleconsultation with clinical exam (dialogue 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 as back up
CLINICIAN	 • Proprietary clinician software used to perform remote consultations and access patient results. • Our tools can easily be integrated with existing Electronic Medical Records (EMR's) for a seamless integration.	 • Videoconferencing with clinical exam • Library of remote examination protocols	 • Access to patient file • Report to referring clinician • Secure data storage • Interface with third-party software

KEY FIGURES

Complete Medical Care

>94% visits resulting with a prescription

97% patients satisfaction rate

97% patients who will use the service again

This service was very helpful to me and I feel lucky to be able to use it when our regular doctor can't see us.

*Data - H4D internal results

EXPERTS IN CLINICAL TELEMEDICINE

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