



HippocrAltes

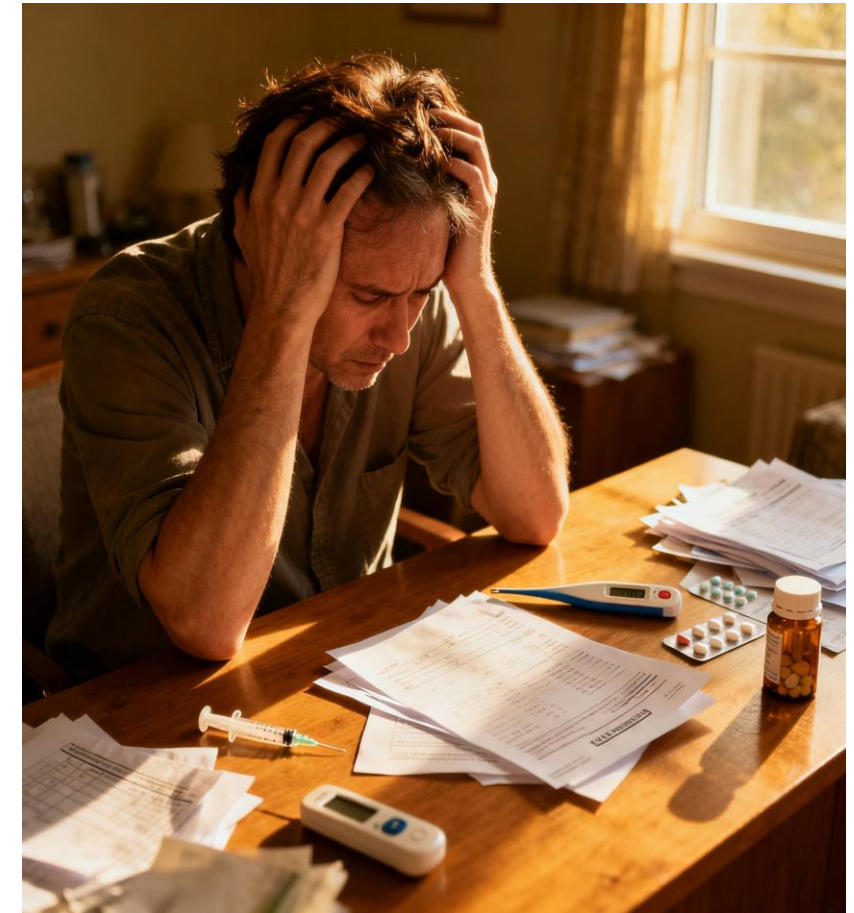
"Unlock Personalized Health."



HippocrAltes

1) The problem we're solving

- Today's care is built around **siloed, organ- or episode-specific processes**. Data must be hunted case by case across EHRs, registries, and devices, making proactive, individualized prevention almost impossible.
- Our premise: **start from the individual**, not the disease. No two people—or their contexts—are identical; each problem lives in a unique, dynamic environment the person constitutes.
- Personal Digital twin (PDT) *can* personalize predictions and treatment across cardiology, oncology, diabetes, ...— but they stall without **integrated, longitudinal data and workflow-ready delivery**.

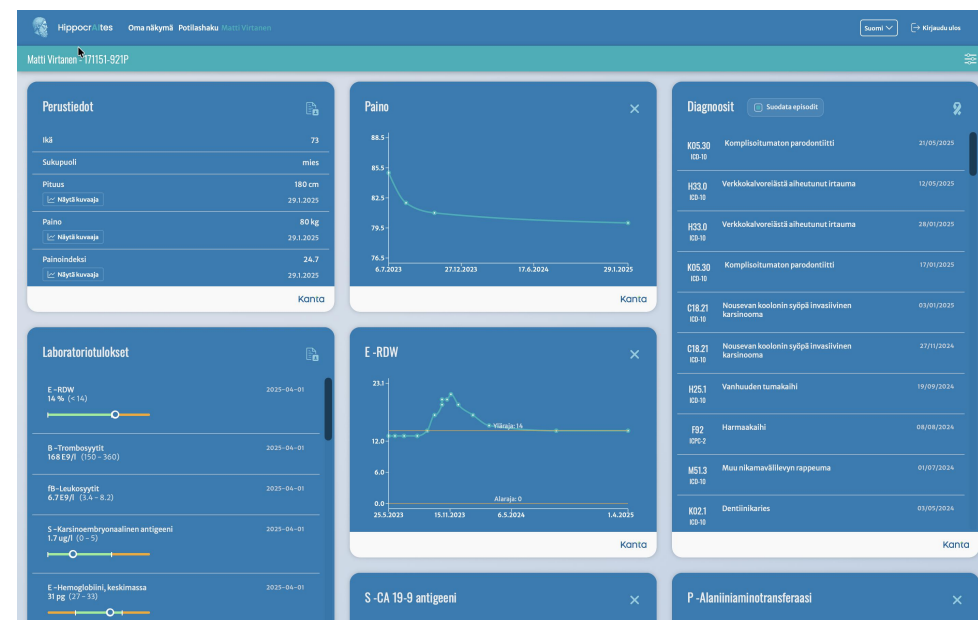


2) The HippocrAltes solution (the “platform to facilitate the twin”)

A1-certified Hippo Platform with three production components, all under individual consent with the individual as the **data controller** (like money in a bank account):

- **Hippo Health Account** – the individual’s personal data hub and consent cockpit.
- **Hippo Clinic** – the HCP dashboard and workflow layer for everyday use.
- **Data Harmonization Engine** – ingests and standardizes **EHR/Kanta**, personal devices, and self-reported data; **EHDS-compliant**, able to create **IPS** and connect analytic tools to send/receive results **in the same HCP view**.

Why this matters: It gives DT/AI models the *clean, consented, continuously updating* data stream and a **clinical front door** to act on the insights—addressing the “translation gap” (validation, interoperability, explainability) highlighted in recent reviews.



Matti Virtanen -171151-921P

Perustiedot

Ikä73

Sukupuolimies

Pituus180 cm

Näytä kuvaaja

29.1.2025

Paino80 kg

Näytä kuvaaja

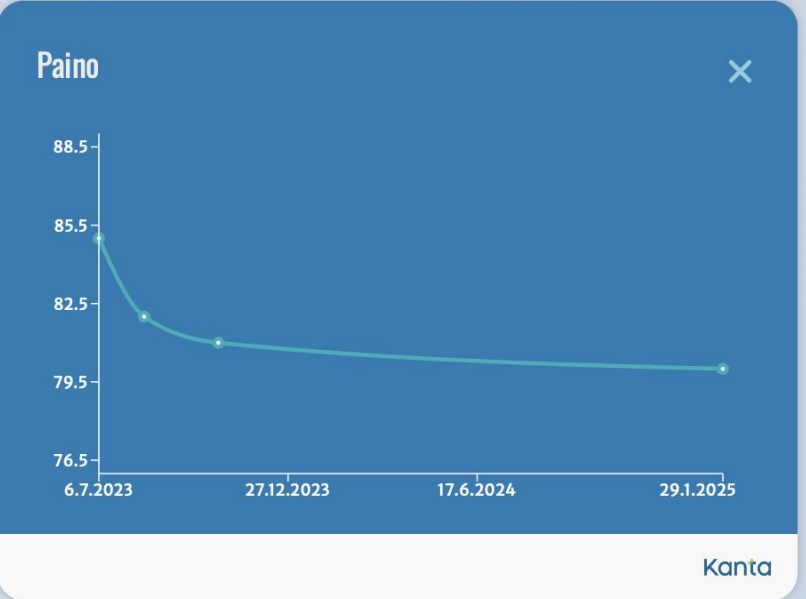
29.1.2025

Painoindeksi24.7

Näytä kuvaaja

29.1.2025

Kanta



Diagnoosit

Suodata episodit

K05.30 ICD-10	Komplisoitumaton parodontiitti	21/05/2025
H33.0 ICD-10	Verkkokalvovireistä aiheutunut irtauma	12/05/2025
H33.0 ICD-10	Verkkokalvovireistä aiheutunut irtauma	28/01/2025
K05.30 ICD-10	Komplisoitumaton parodontiitti	17/01/2025
C18.21 ICD-10	Nousevan koolonin syöpä invasiivinen karsinooma	03/01/2025
C18.21 ICD-10	Nousevan koolonin syöpä invasiivinen karsinooma	27/11/2024
H25.1 ICD-10	Vanhuuden tumakaihi	19/09/2024
F92 ICPC-2	Harmaakaihi	08/08/2024
M51.3 ICD-10	Muu nikamavälilevyn rappeuma	01/07/2024
K02.1 ICD-10	Dentiinikaries	03/05/2024

Kanta

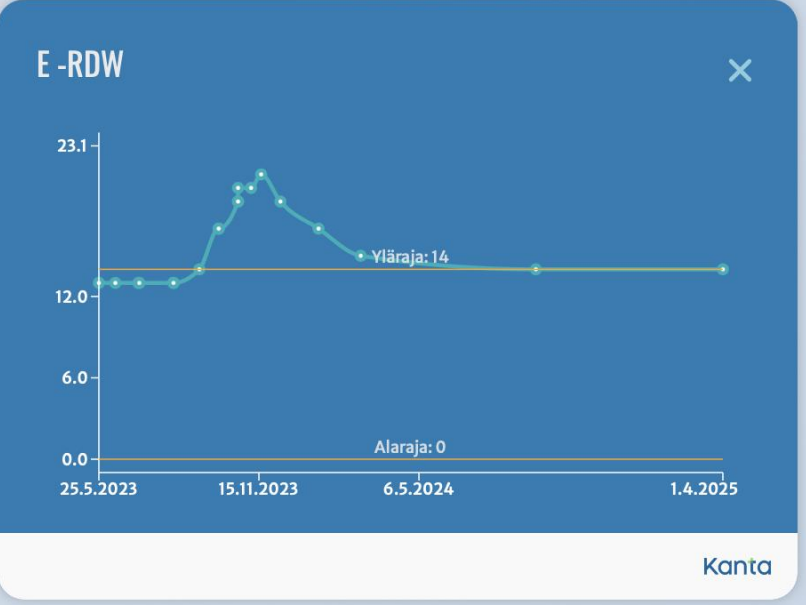
Laboratoriotulokset

E - RDW14 % (< 14)2025-04-01

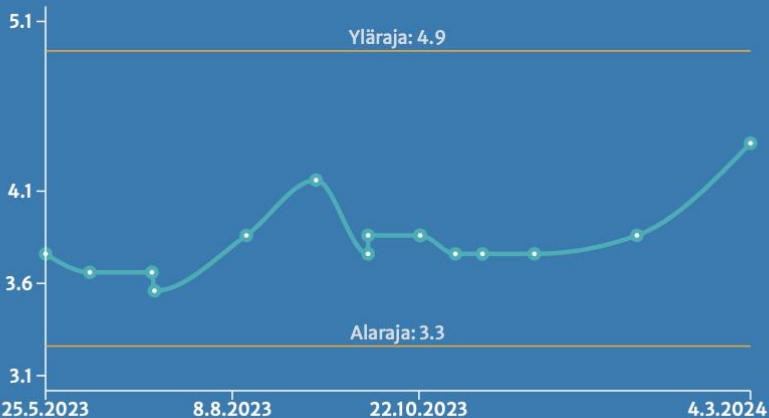
B - Trombosyytit168 E9/l (150 - 360)2025-04-01

fB - Leukosyytit6.7 E9/l (3.4 - 8.2)2025-04-01

S - Karsinoembryonaalinen antigeeni1.7 ug/l (0 - 5)2025-04-01

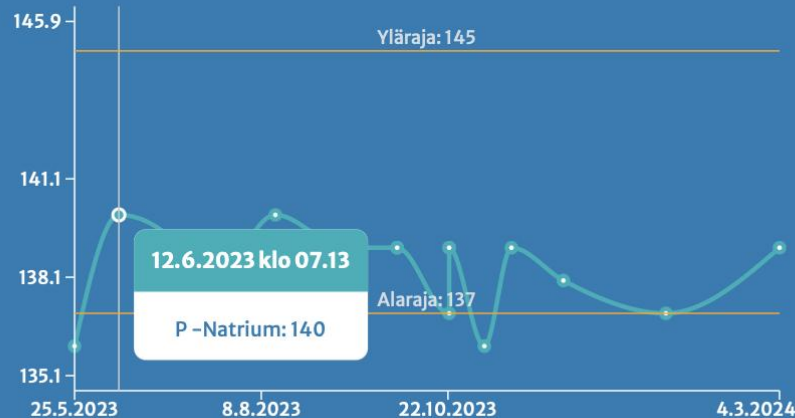


P -Kalium



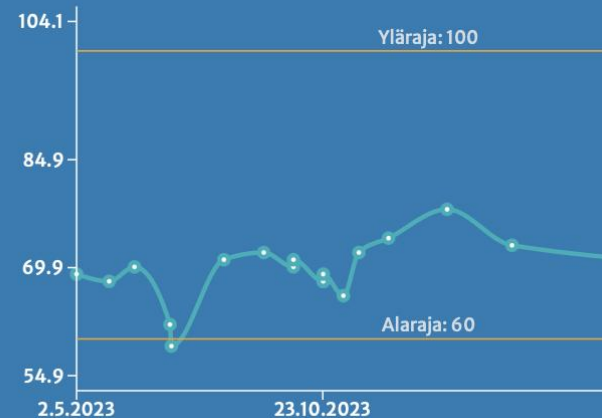
Kanta

P -Natrium

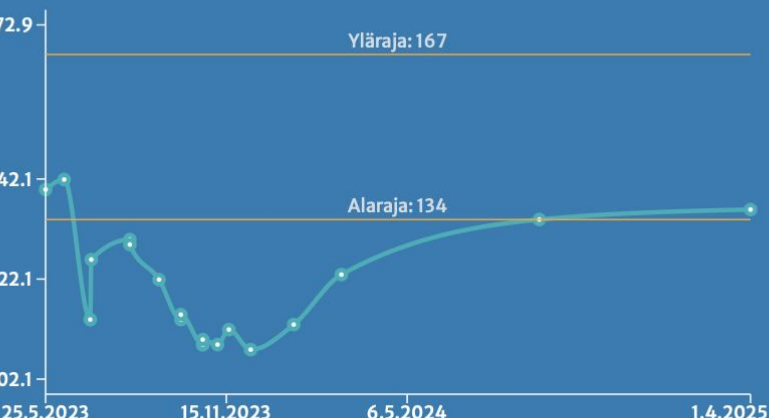


Kanta

P -Kreatiniini

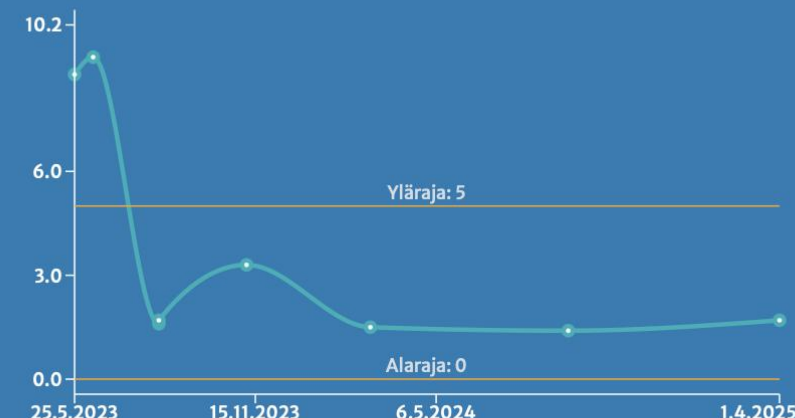


B -Hemoglobiini



Kanta

S -Karsinoembryonaalinen antigeeni



Kanta

Lääkityslista

Suodattimet ▾

OFTAN DEXA-CHLORA 1/2 mg/ml silmätipat, liuos

26/02/2025
1 tippa oikeaan silmään 4 kertaa päivässä.

Voimassa: 26/02/2027 ATC: S01CA01

COSOPT SINE 20 mg/ml+5 mg/ml silmätipat, liuos

30/01/2025
1 tippa oikeaan silmään 2 kertaa päivässä.

Voimassa: 30/01/2027 ATC: S01ED51

PRED FORTE 10 mg/ml silmätipat, suspensio

30/08/2024
1 tippa oikeaan silmään 4 kertaa päivässä.

3) DiabetesCare360 (DC360)

Development Programme

a practical, life-long continuous-care use case

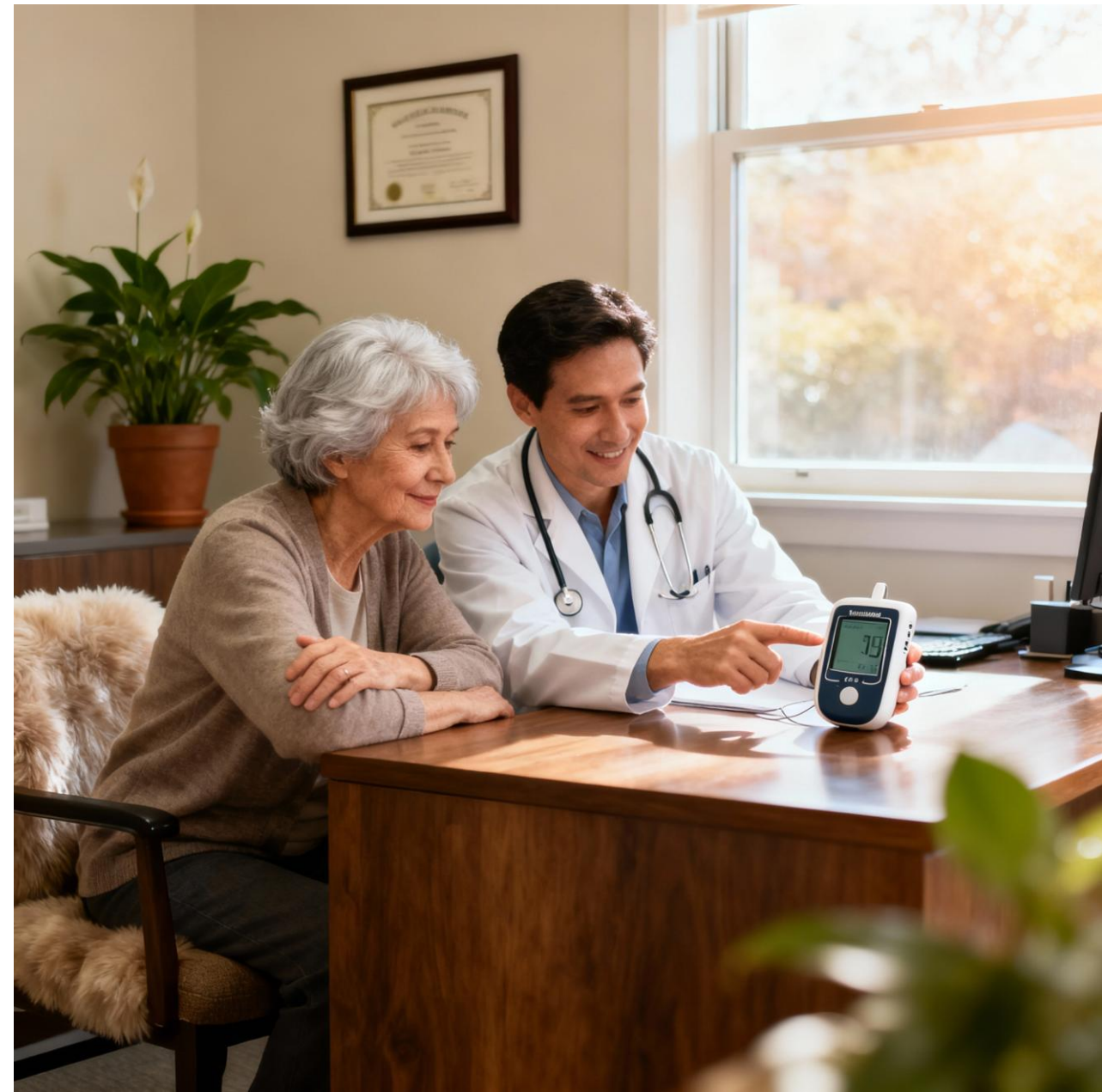
Goal: Design the “dream continuous data feed” into the Hippo Health Account and orchestrate a **personalized, life-long care path** with monitoring and self-management.

Clinical leadership & roles

- **Assoc. Prof. Merja Laine (Diabetologist) – Programme Lead.**
 - Defines the clinical logic for continuous intake (CGM, activity, sleep, nutrition, meds), alert thresholds, and **time-in-range/HbA1c** optimization.
 - Co-designs patient-facing prompts that **empower active participation** and reduce manual burden.
- **Prof. Esa Jämsen (Geriatrics) – Senior Clinical Advisor.**
 - Embeds **continuous care for older adults**: frailty screens, fall risk, **polypharmacy** checks, renal function flags, and caregiver workflows; focuses on usability, safety, and prioritization in multimorbidity.

Focus Group & progress

- **Participants:** *10 + 70 ladies* engaged in the DC360 development programme—co-designing data flows, thresholds, and service touchpoints.



4) The “missing piece”

- DT/AI evidence is growing, but **routine care needs** interoperable data, consent governance, IPS/EHDS compliance, and a clinician-ready UI; **HippocrAltes supplies this.**
- **DC360** is an ever evolving Development Programme, with **Merja Laine** and **Esa Jämsen** ensuring the pathway works for both **working-age adults and older, multimorbid** populations.



5) Call to collaborate

- **Health Care Providers**: Try Hippo Clinic, its available today. See what it can do for you!
- **Validate & Verify**: Hippo Health Account, the perfect tool
- **Analytics providers**: plug to the Hippo Platform's **read/write** loop for clinical use.



To Sum It Up

HippocrAltes lays the **rails** that make modern care work:

- a person-centred **Hippo Health Account (HHA)** for longitudinal data,
 - extended by **Hippo Connect** for secure personal-device feeds.
- surfaced to clinicians through **Hippo Clinic**
 - turns fragmented records and
 - high-frequency signals
 - into timely clinical insight,

Realises the **EHDS vision today**,
and
operates as a **Class A (AI)**
patient-data system for clinical use in Finland.



The Future Is Built on the Past

HippocrAltes unites clinical analyses with your health history.



HippocrAltes

Thank You

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