

Introduction to MP50









Hans Hendrickx MD PhD

Creator of Consulhelp-MediPrepare-MP50

MP50[®]
Powered by **sosaro**[®]

[Request a demo](#)

The Problems

- **Time Pressure** 
 - Administration 3-4 hours each day 
 - On screen time up to 50% 
 - Cognitive Overload by various causes 
- **Information Anaemia** 
 - EPD only partial solution, never up to date 
 - Doctors find many errors and omissions in EPD 
 - Patients find errors in EPD content 

Patient Data Access Helps Patients Detect Potential EHR Errors

Evidence underscores the role patients can play in patient safety when they are granted patient data access.

Death By 1,000 Clicks: Where Electronic Health Records Went Wrong

The U.S. government claimed that turning American medical charts into electronic records would make health care better, safer and cheaper. Ten years and \$36 billion later, the system is an unholy mess. Inside a digital revolution that took a bad turn.

[Global Edition](#) [Quality and Safety](#) 

ECRI's top health tech hazards for 2020 include EHR errors

The Solution - Evolution

■ Evolutionary steps and sources of ideas

- 1834 First questionnaire [↗](#)
- 1950 Patient keeps charts at home Malaysia, NL [↗](#)
- 1980 Programmer-Physician Dyad (Pople-Meyers) [↗](#)
- 2005 Online questionnaires (patent US) [↗](#)
- 2008 ConsultHelp + Reporting Patterns Data [↗](#)
- 2012 MediPrepare + Languages,
One Universal Medical Dossier, Patient controlled [↗](#)
- 2015 First tests, 2018 Pilot IHCH
Multilingual, Universal Design UX Principles [↗](#)
- 2019 Open Source and Connection Data sciences [↗](#)
- 2020 Sosaro adopts MediPrepare [↗](#)
Doctor-Ambassadors starting with
Omid Daqiq arts-bioengineer
- 2020+ Open Source Community of Developers,
Doctor-Ambassadors and Patients
- 2020+ Each patient has a Medical History to share

MP50 is available for all
Effective Open Source

VISIONARIES

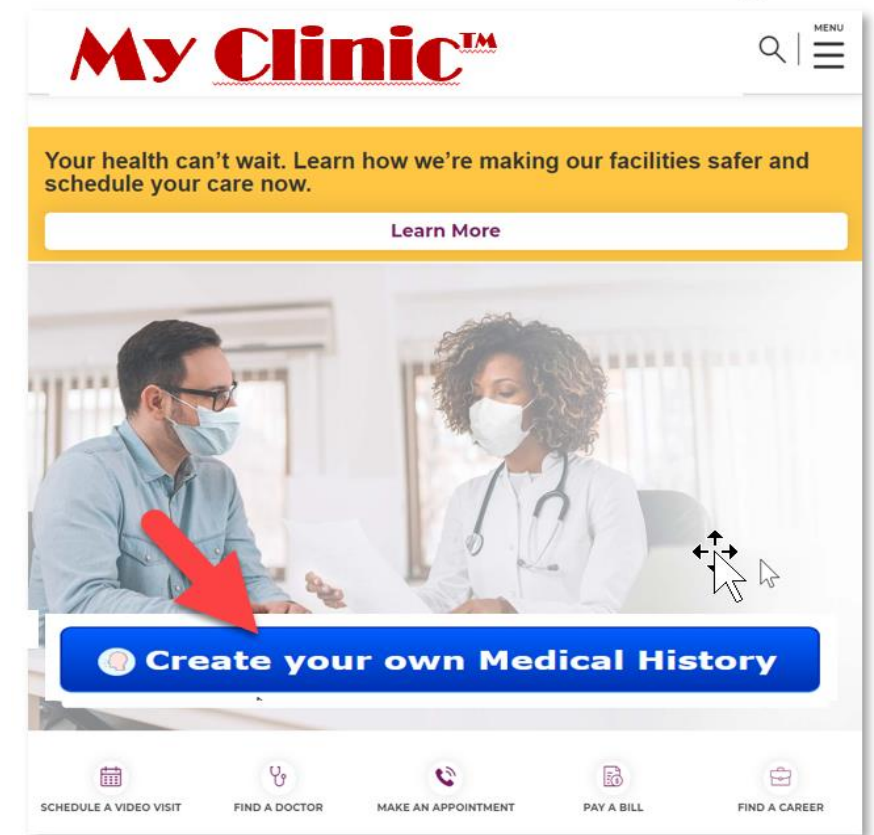
PRAGMATISTS

CONSERVATIVES

Clinic invites by button or email

- **Click button on doctor's web and starts**
 - On PC, In-house or In-cloud [↗](#)
- **Use DMS for effective and safe sharing**

*'The best advice
to patients is
to prepare for each
appointment.'* [↗](#)

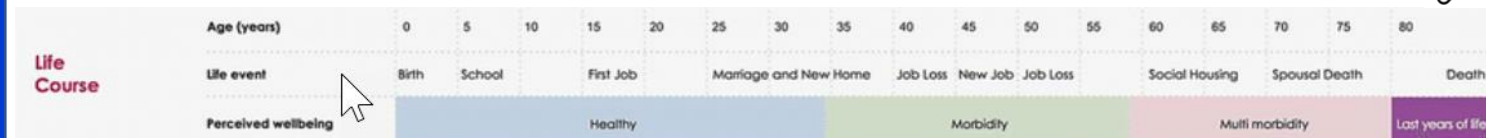
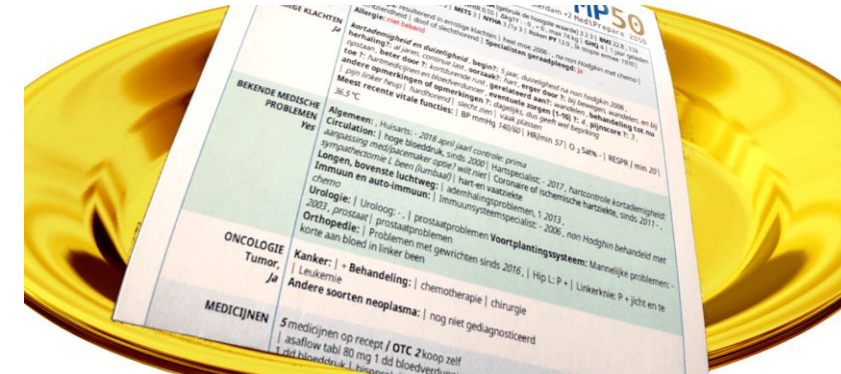


ROI, Return On Investment, is very good in terms of time as well as [↗](#) information. View ROI for interventions by Nobel Price laureate Heckman.

Patient works and shares

- **Click button on doctor's web or email**
 - 1000+ dynamic questions
 - Patient is in control during process, at home, at leisure or on route
- **PDF is compiled from answers**
 - Answers are reported in a 1-2 pp PDF
 - Data are transformed into information for immediate use

'Every doctor dreams about an assistant to Collect and present the important Medical History.'



Doctor accepts information

■ Accepting information from the source

- Saves time (at least 3 – 25 minutes) [🔗](#)
- Create a dyadic bond [🔗](#)
- Avoids errors [🔗](#)
- Helps administration (over 3 minutes) [🔗](#)
- Less screen time, less time pressure [🔗](#)
- Better social interaction [🔗](#)



Influencers



INTERNAL MEDICINE
内科問診票

English
英語

Check ☒ all corresponding answers. すべて該当するものにチェックしてください

Name 名前 ☐ Male 男 ☐ Female 女

Date of birth 生年月日 year 年 month 月 day 日 Phone 電話

Address 住所

Do you have health insurance? 健康保険を持っていますか? ☐ Yes はい ☐ No いいえ

Nationality 国籍 Language 言語

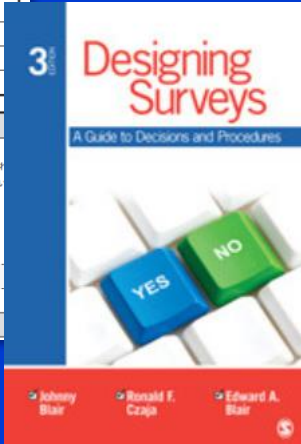
What are your symptoms? どうしましたか

<input type="checkbox"/> fever 熱がある	<input type="checkbox"/> sore throat のどが痛い	<input type="checkbox"/> cough せき	<input type="checkbox"/> headache 頭が痛い
<input type="checkbox"/> chest pain 胸が痛い	<input type="checkbox"/> rash 発しん	<input type="checkbox"/> heart palpitation 動悸	<input type="checkbox"/> shortness of breath 息切れ
<input type="checkbox"/> swelling むくみ	<input type="checkbox"/> dizziness めまい	<input type="checkbox"/> tightness in chest 胸が苦しい	<input type="checkbox"/> abdominal pain お腹が痛い
<input type="checkbox"/> stomachache 胃が痛い	<input type="checkbox"/> high blood pressure 高血圧	<input type="checkbox"/> numbness しびれ	<input type="checkbox"/> excessive thirst 口が渇く
<input type="checkbox"/> weight loss 体重が減っている	<input type="checkbox"/> abdomen feels swollen お腹が張る	<input type="checkbox"/> excessive fatigue 疲れやすい	<input type="checkbox"/> loss appetite 食欲がない
<input type="checkbox"/> vomiting 嘔吐	<input type="checkbox"/> nausea 吐き気	<input type="checkbox"/> diarrhea 下痢	<input type="checkbox"/> bloody stool 血便
<input type="checkbox"/> weak だるい	<input type="checkbox"/> excessive fatigue 疲れやすい	<input type="checkbox"/> others その他	

How long have you had these problems? それはいつからですか

Since year 年 month 月 day 日から

Do you have any food or medication allergies? 食べ物や薬でアレルギーが出ますか



Heinz Rutishauser

Description of ALGOL 60

How Doctors Think



ECRI



Neurology &
Neurosurgery Medical
Second Opinion



CADUCEUS (expert system)

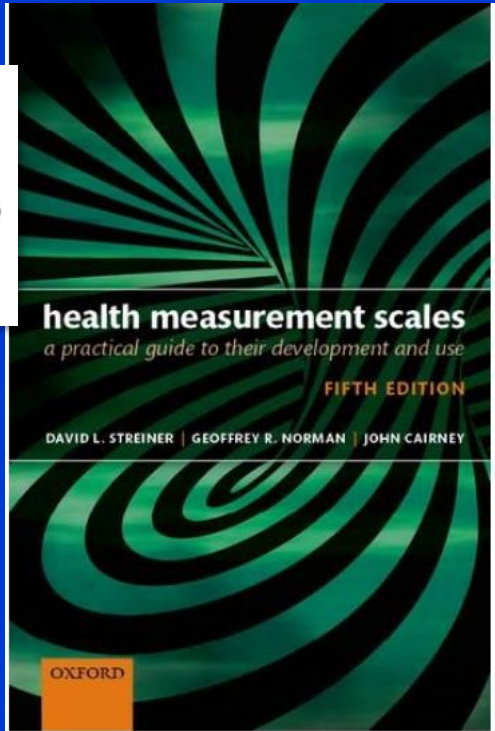
From Wikipedia, the free encyclopedia

INTERNIST-1,
An Experimental
Computer-Based Diagnostic
Consultant for General
Internal Medicine

Randolph A. Miller, Harry E. Pople, Jr., and
Jack D. Myers

Marcus Baw

Heckman
The economics of human potential.



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