



medicalvalues

ARTIFICIAL INTELLIGENCE FOR MEDICAL DIAGNOSTICS

Intelligent SNOMED CT mapping made simple

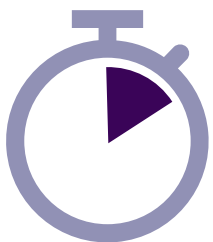
24 November 2022 | Maren Klimm | medicalvalues GmbH

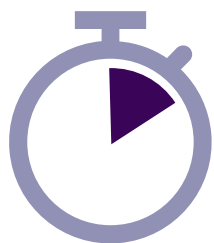


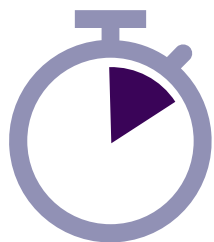
every **73** days











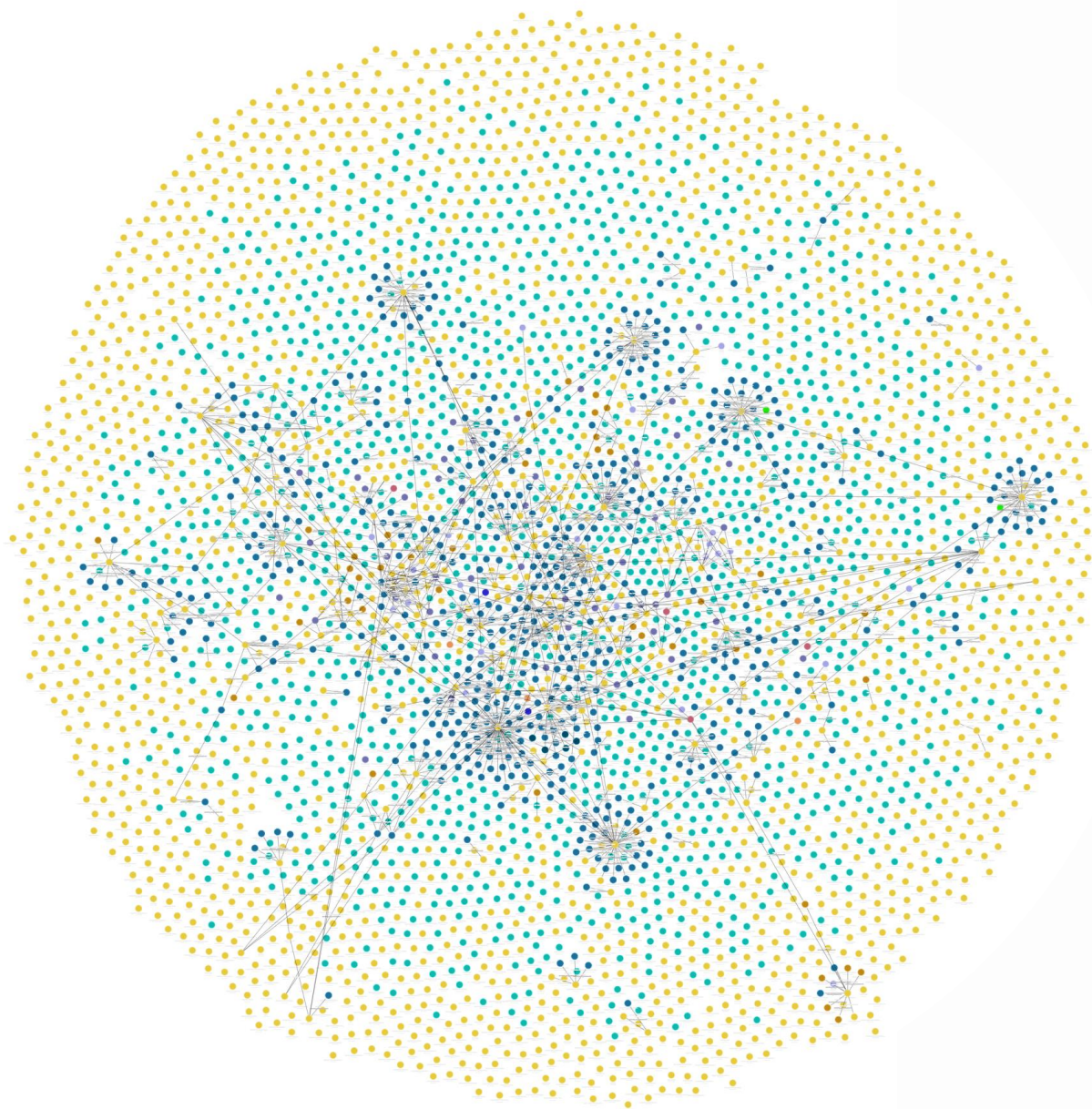




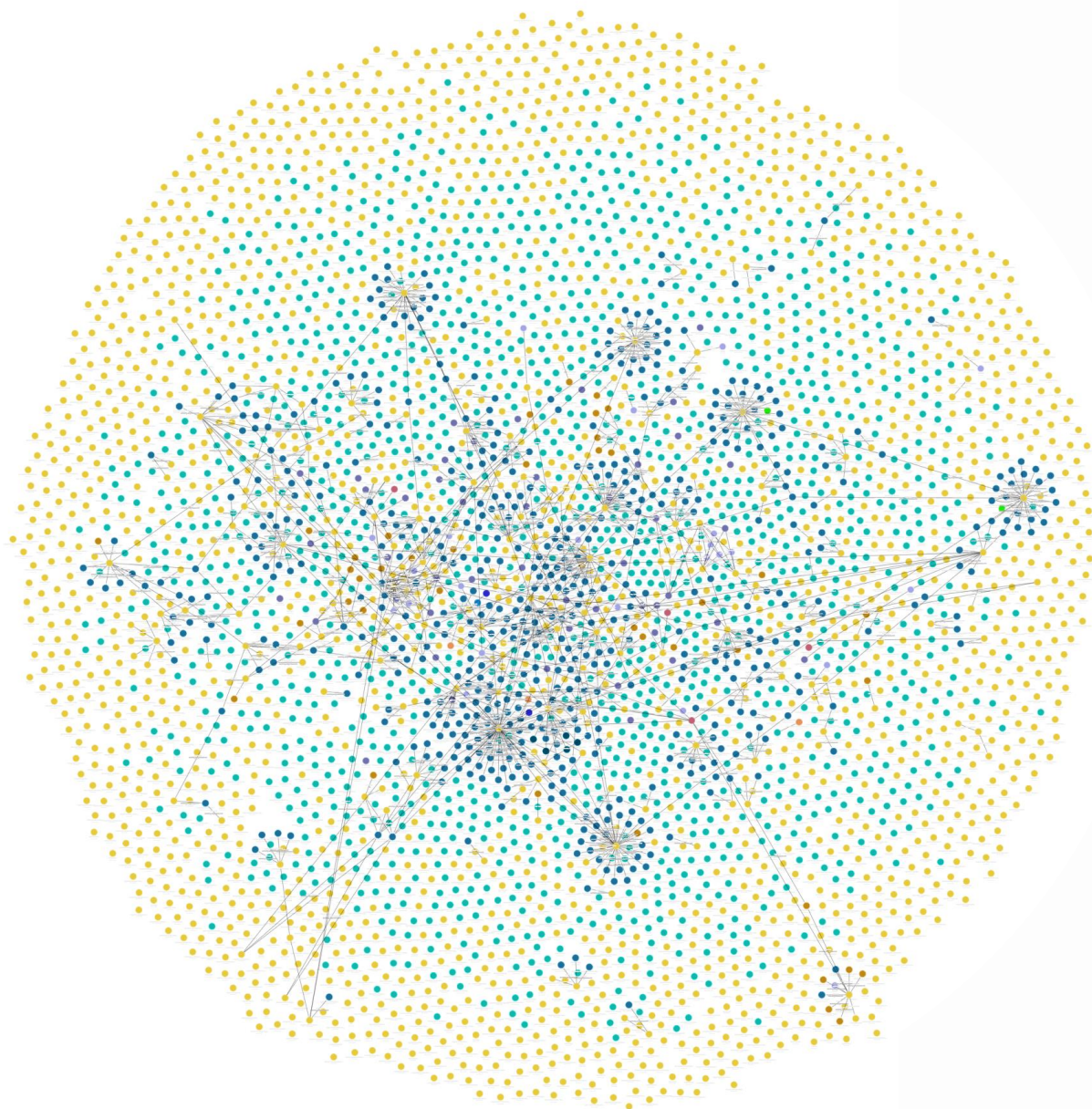




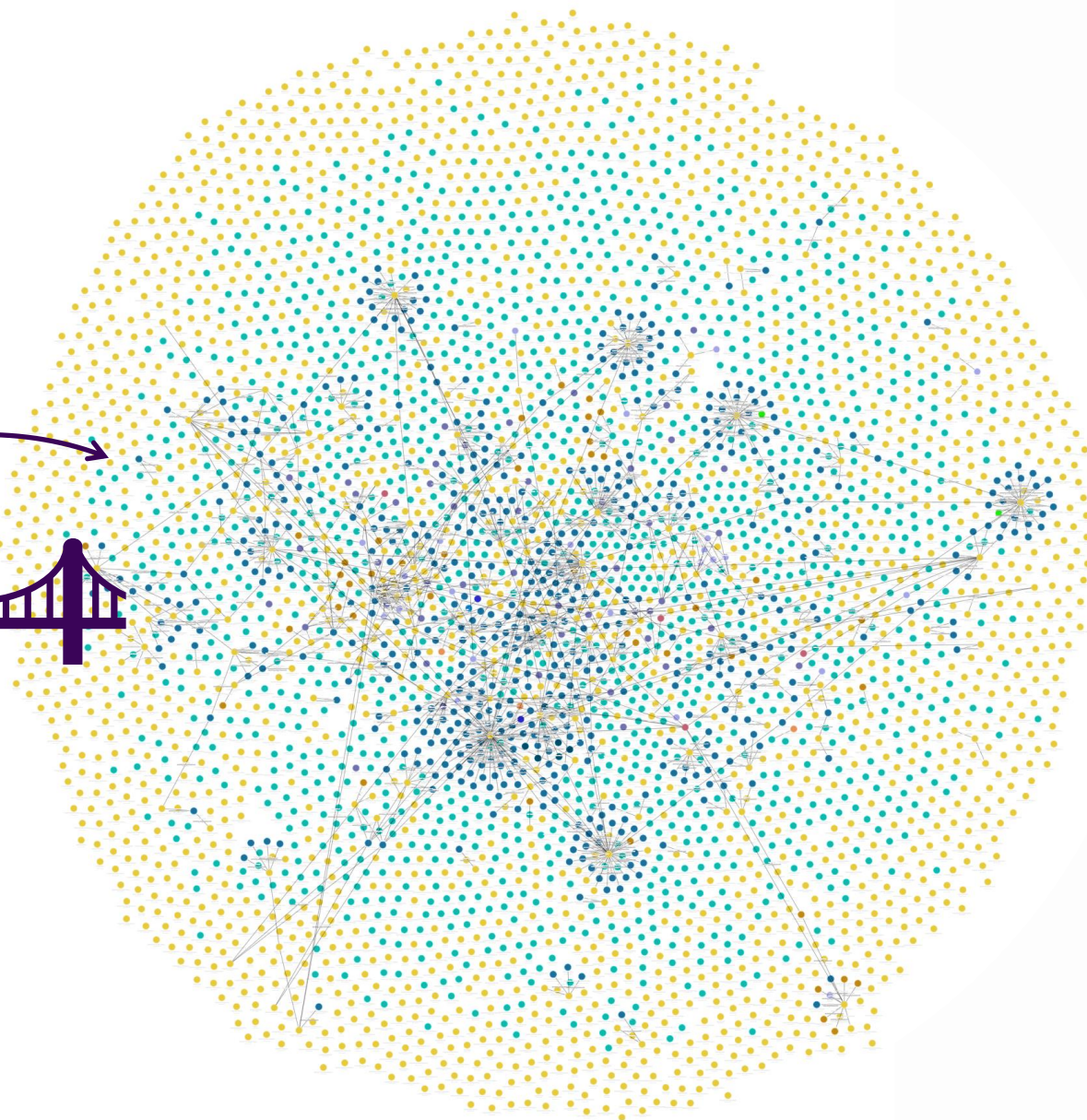
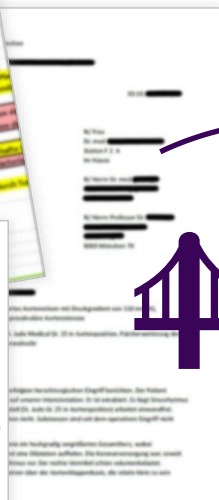




Analysis	Result	Unit	Reference
Hepatitis B surface antigen (HBsAg)	positive	-	negative
Anti-HBc-IgM	positive	-	negative
Anti-HBc-IgG	positive	-	negative
Anti-HBe	negative	-	negative
Anti-HBx	negative	-	negative
Hepatitis-C-antibody (HCV-Ab)	negative	-	negative
Total bilirubin	2.6 ++	mg/dL	≤ 1.0 mg/dL
Alanine aminotransferase (ALT)	309 ++	U/L	≤ 35 U/L
Aspartat e aminotransferase (ASAT)	408 ++	U/L	≤ 35 U/L
Gamma glutamyl transferase (γ-GT)	59 +	U/L	6-42 U/L
Alkaline phosphatase (AP)	100	U/L	35-105 U/L



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snomed_demo.csv
93 Byte



UPLOAD FILE





snomed_demo.csv
93 Byte



UPLOAD FILE

SNOMED MAPPER



Upload your data file



Select columns



Map codes



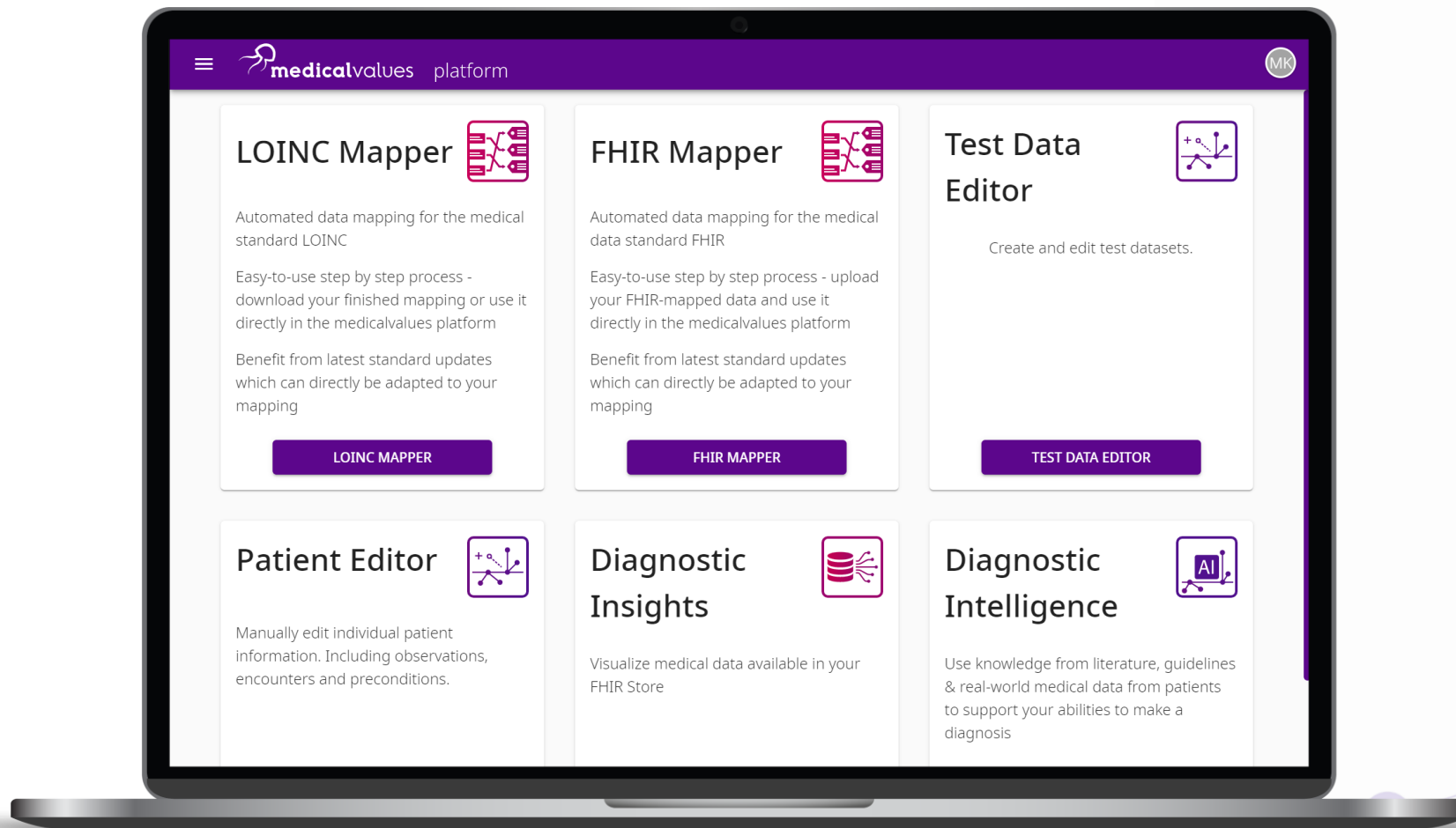
Download your mapped data file

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id	text	SNOMED	Description	Status	
1	asthma	195967001	Asthma (diso...	suggested	
2	depression	255339005	Depression - ...	suggested	
3	fatigue	84229001	Fatigue (findi...	suggested	
4	cough	49727002	Cough (finding)	suggested	
5	headache	25064002	Headache (fi...	suggested	
6	COPD	195951007	Acute exacer...	suggested	
7	heart failure	84114007	Heart failure (...)	suggested	

CONFIRM SNOMED MAPPING



LOINC Mapper



Automated data mapping for the medical standard LOINC

Easy-to-use step by step process - download your finished mapping or use it directly in the medicalvalues platform

Benefit from latest standard updates which can directly be adapted to your mapping

LOINC MAPPER

FHIR Mapper



Automated data mapping for the medical data standard FHIR

Easy-to-use step by step process - upload your FHIR-mapped data and use it directly in the medicalvalues platform

Benefit from latest standard updates which can directly be adapted to your mapping

FHIR MAPPER

Test Data Editor



Create and edit test datasets.

TEST DATA EDITOR

Patient Editor



Manually edit individual patient information. Including observations, encounters and preconditions.

Diagnostic Insights

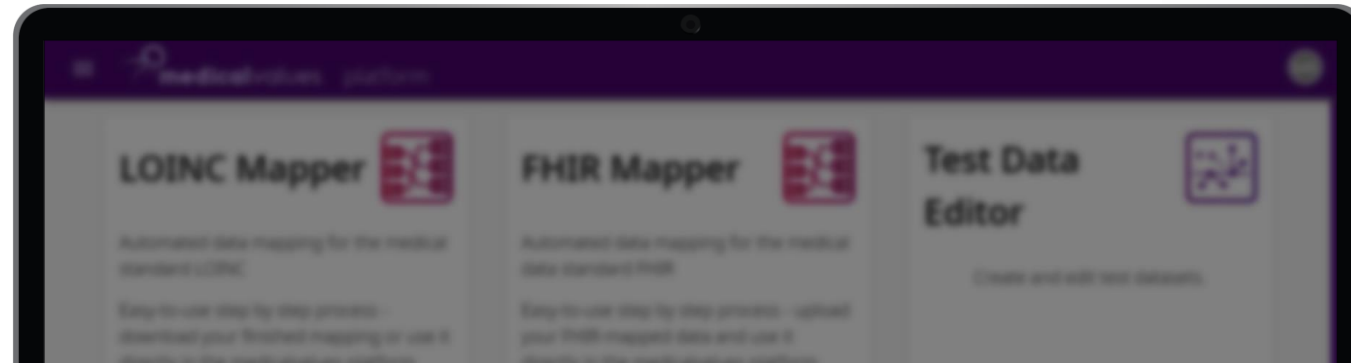


Visualize medical data available in your FHIR Store

Diagnostic Intelligence



Use knowledge from literature, guidelines & real-world medical data from patients to support your abilities to make a diagnosis



Contact us on www.medicalvalues.de

