

# The new biosample liason: HENRY + DZIF-ZBR

Collecting biosamples + data in a study context or for a register?

TTU topics

Do you like to have new collaboration projects with sharing biosamples + data?



**Storing valuable** biosample collection in your freezer / biobank?



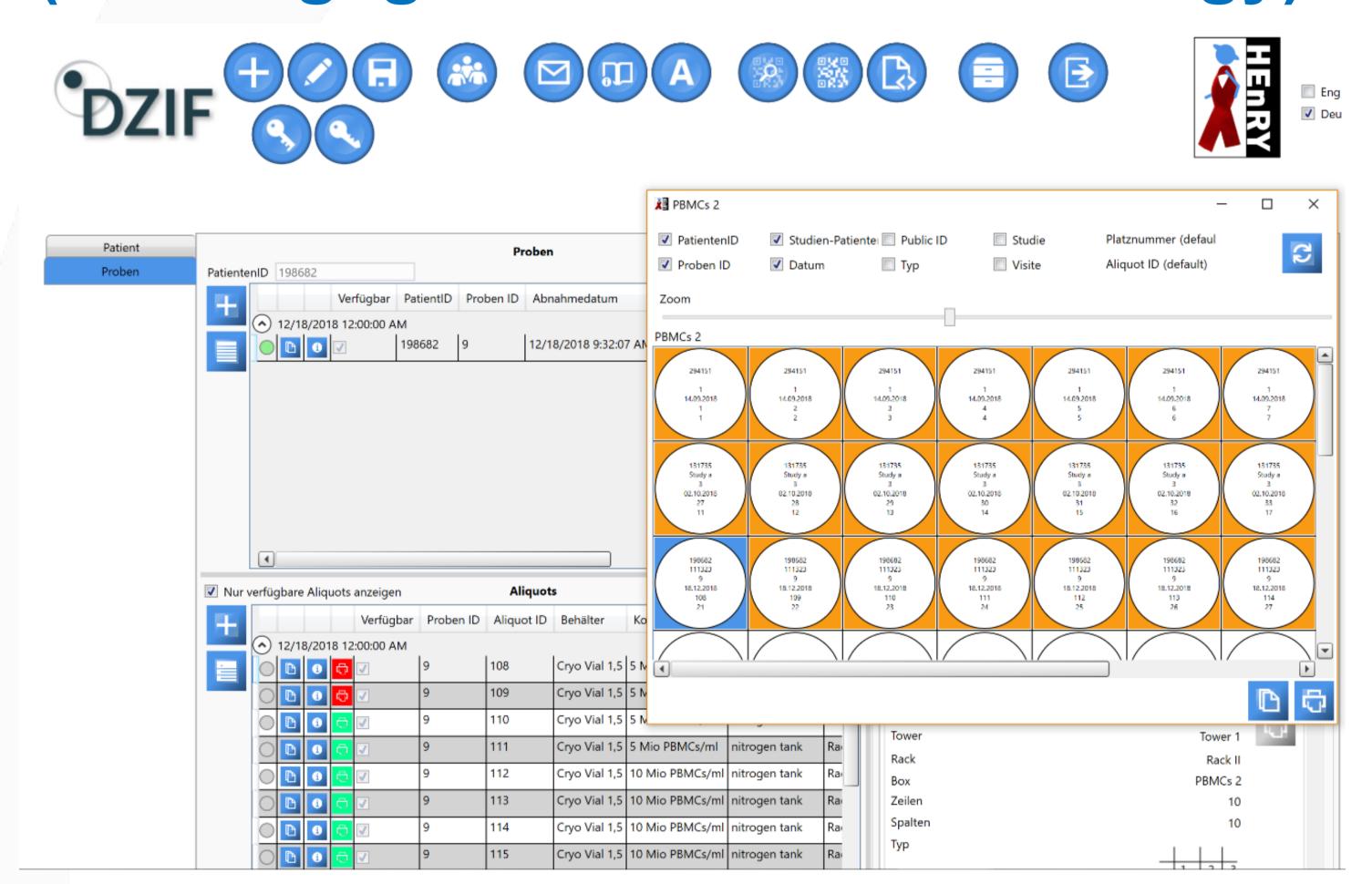
**Need more/other** biosamples + data for your analyses?



Use the Open Source tools of the TI BBD

#### **HEnRY**

### (HIV Engaged Research Technology) (49)



#### HEnRY offers the following features:

- Management/documentation of biomaterial, processing and storage
- One-click applicable drawing schemes
- Customizable laboratory journal
- Virtual view inside boxes
- Customizable labels with unique identification -> Quick Response (QR) code labels
- Centralized management of the practical laboratory part, e.g. pre-documentation of multicentre studies and SOPs
- Many search and reporting functions with export of the results as CSV
- Preparation of shipments, including documents to be added to shipments
- Support of biomaterial data transmission to the DZIF-ZBR
- and many more...

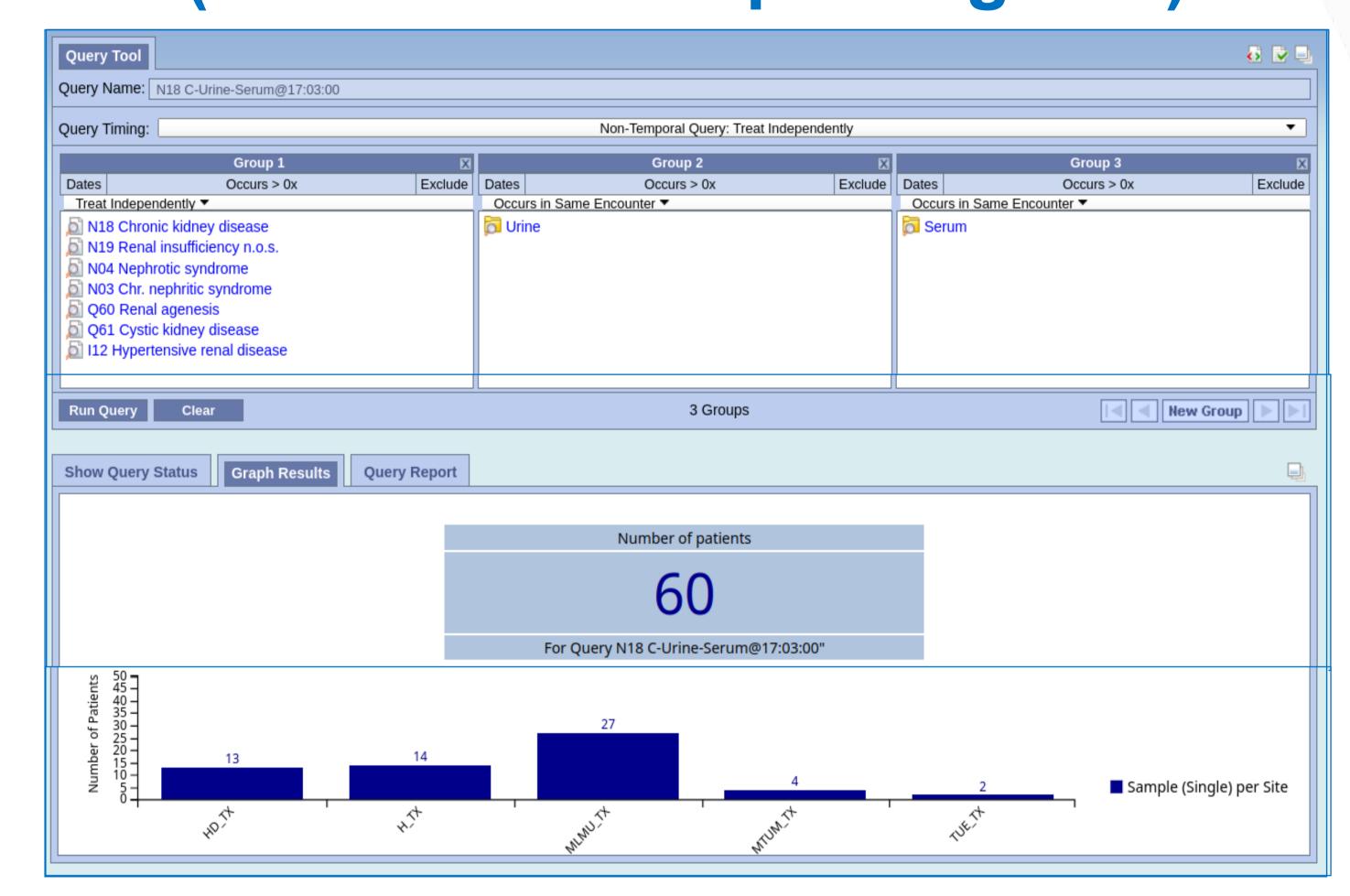


Partner sites: Munich, Cologne Further information (weblink):

HEnRY – HIV Engaged Research Technology (idcohorts.net)

www.dzif.de/de/zbr

## DZIF-ZBR (Central Biosample Register)



#### DZIF-ZBR features include:

- Log-in via Single-Sign-On (SSO, in plan)
- Quick search queries for biomaterials incl. complex AND / OR options
- Search functions with export of the results as CSV
- Multiple TTU-related biosample collections available
  - -> be part and make your biosamples visible!
- Cooperation with HEnRY software for easy data management and automated sending of relevant data items

#### YOUR ADVANTAGES:

- Improved cooperation due to better traceability of biosamples across studies
  - and sites
- Individual support also for complex questions (e.g. feasibility studies)
- Improved data quality through harmonisation, data analysis and data cleaning

In future: embedding in DZIF IT infrastructure

- Cross-service navigation with common header
- Central user administration with Single-Sign-On (UK Cologne)

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