

Recruiting Pathologists to Truth sTILs

Greetings! Researchers from the U.S. Food and Drug Administration, alongside academic, clinical and industry colleagues, are collecting pathologist annotations of stromal tumor infiltrating lymphocytes (sTILs) as data for AI/ML algorithm validation. Volunteer pathologists will receive training in the task through a continuing medical education course (3.00 CME credits) and interactive training on our digital data-collection platform. After training, participants will be assigned pivotal study collections (30-60 min per collection) according to their interest and availability. Through your involvement, you will be generating the reference standard for algorithm validation ensuring high quality commercial products with a faster FDA-pipeline to approval.

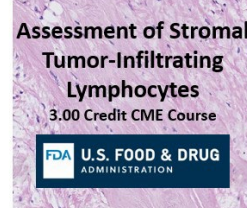
Learn More About the HTT Project!



Or visit: <https://didsr.github.io/HTT.home/>

Background, Goals, Context, Methods
Publications and Accomplishments
Technologies and Training
Get Involved!

3.00 CME Credit Course



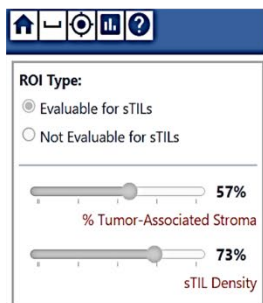
Create an account: <https://ceportal.fda.gov/>

Click on "Online Learning" tab

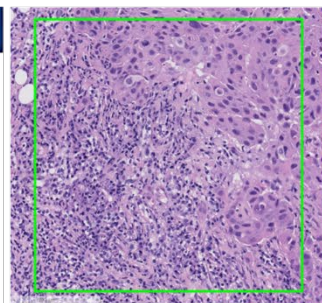
Scroll to "Assessment of Stromal Tumor-Infiltrating Lymphocytes"



The Annotation Task



Annotation Fields



Region of Interest

Interactive Training Gives You Feedback!

After annotating an ROI the **Feedback Test** provides scores, comments and pitfalls from a panel of experts

Expert Panel Annotations:

ROI Type	% Tumor-Associated Stroma	% sTIL Density
Evaluable	70	85
Evaluable	60	70
Evaluable	50	75
Evaluable	70	85
Evaluable	60	80
Evaluable	60	60

Questions? Email Brandon Gallas (Project PI): brandon.gallas@fda.hhs.gov