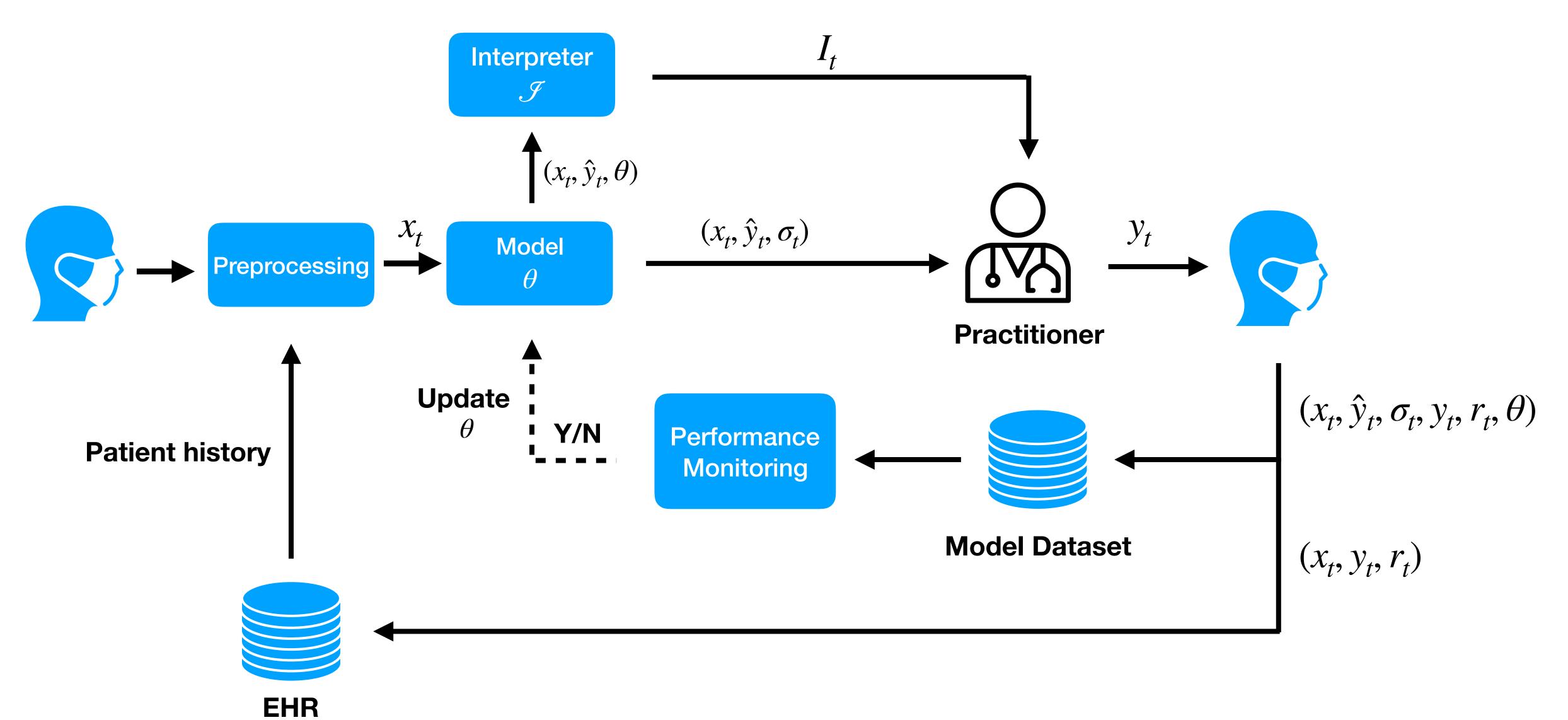
Learning Machines - Flowchart

Notations

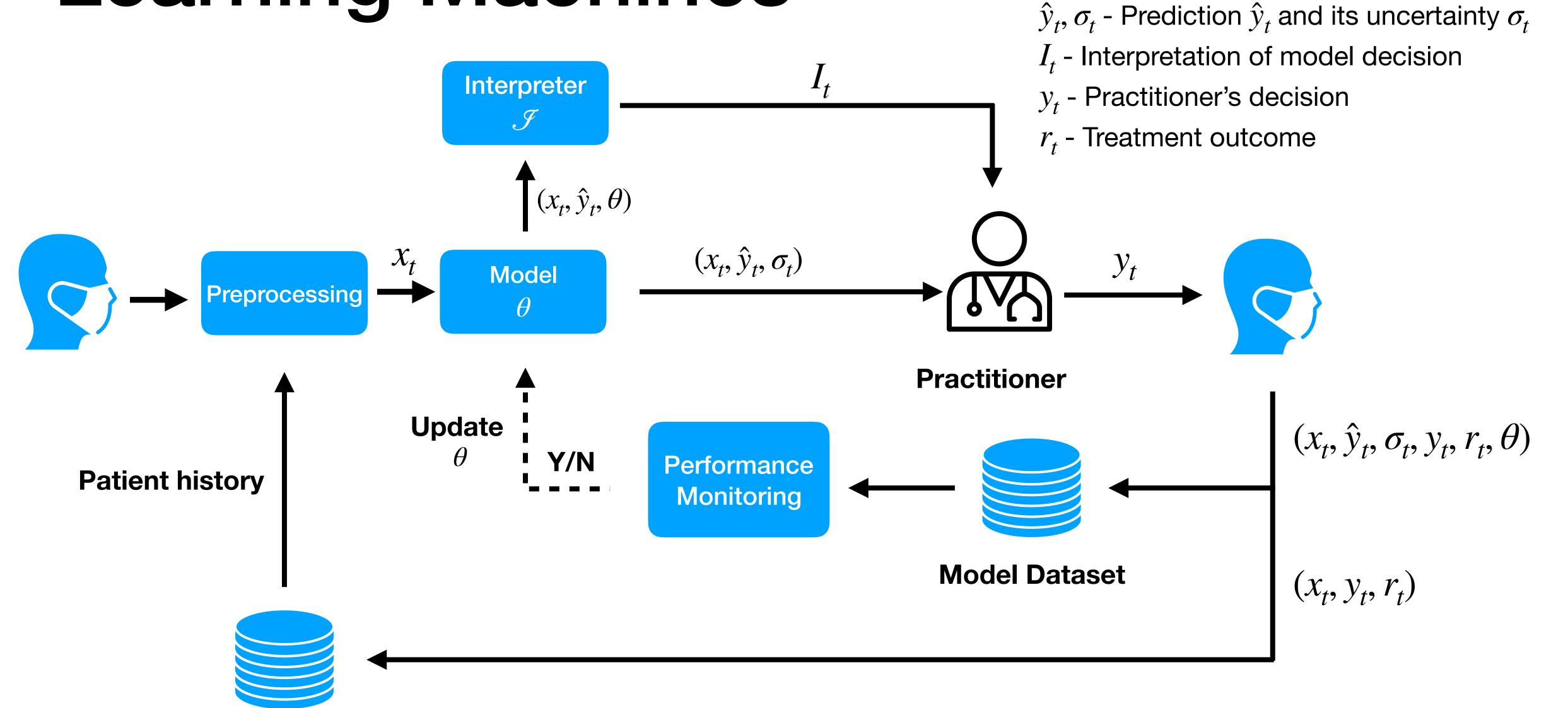
- ullet heta Model trained using data up to time T
- x_t Patient's features up to and at time t > T
- \hat{y}_t, σ_t Prediction \hat{y}_t and its associated uncertainty σ_t from model
- I_t Interpretation of model decision
- y_t Practitioner's decision
- r_t Treatment outcome

Learning Machines



Learning Machines

EHR



heta - Model trained using data up to time T

 x_t - Patient features up to and at time t > T