

KY Artificial Intelligence Task Force



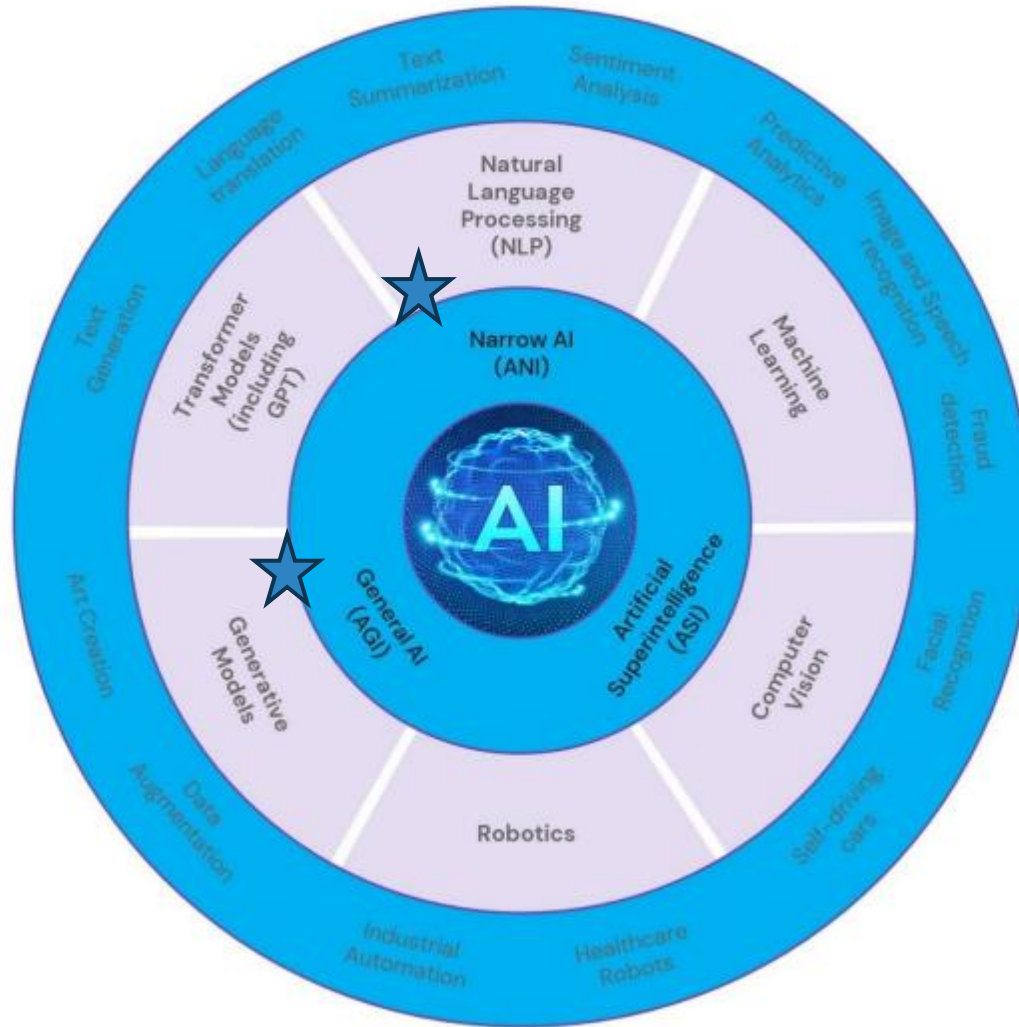
Hank Cecil, ACSW, LCSW
KY Board of Social Work

FULL DISCLOSURE

- ▶ This presentation was NOT created using ChatGPT or any other generative AI
- ▶ It was attempted, and if it had been, then it would have been, at all times, under adult supervision

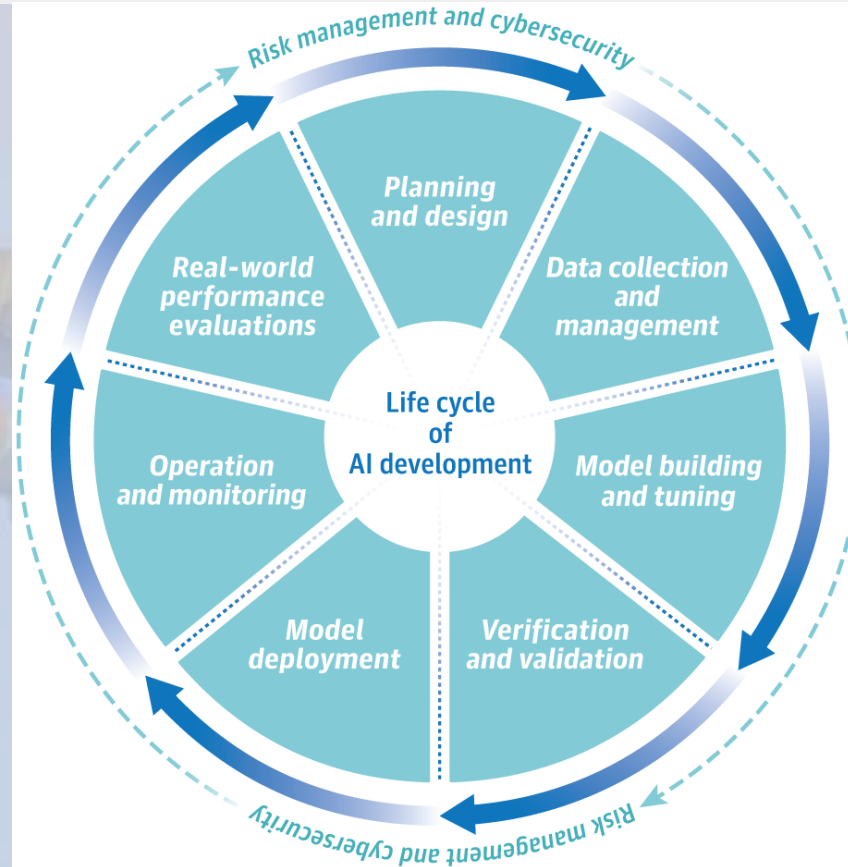


TAXONOMY



From: **FDA Perspective on the Regulation of Artificial Intelligence in Health Care and Biomedicine**

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Figure Legend:

Total Product Life Cycle Approach to Artificial Intelligence (AI) This diagram maps the phases of a traditional software development life cycle to AI. It highlights systematic methods related to data and model evaluation during the data collection and management and model building and tuning phases. It also illustrates monitoring AI software postdeployment in the operation and monitoring and real-world performance evaluations phases. Additional details are available via the US Food and Drug Administration.