

# SB 3702 • Illinois

## REGISTERED NURSE USE OF AI

In Committee

Risk: High

Amendment

Last Action (May 22, 2026): Rule 3-9(a) / Re-referred to Assignments

## Summary

This bill, effective immediately, regulates AI use by registered nurses in Illinois, allowing exceptions for nonclinical activity and requiring training on AI failure modes. It also allows the Department to investigate any health care entity employing registered professional nurses.

## Business Impact

If you employ registered nurses using AI in patient care, you must maintain validation records and provide training or face penalties.

## Key Provisions

- Prohibits substituting AI for nursing services.
- Requires health care entities to maintain validation and bias monitoring records for AI systems and make them available to the Department of Financial and Professional Regulation upon request.
- Mandates training for registered nurses on AI use, limitations, and known failure modes.
- Ensures nurses have access to data inputs and key factors of AI recommendations.
- Prohibits decisions solely based on AI for staffing, triage, admission, discharge, or transfer.
- Requires patient notice and transparency regarding AI use.
- Includes confidentiality protections with exceptions for nonclinical activity.
- Allows the Department of Financial and Professional Regulation to investigate any health care entity employing registered professional nurses.

## Compliance Checklist

- Maintain validation and bias monitoring records for AI systems. | Who: Health care entities employing registered nurses. | Penalty: Potential disciplinary actions against registered nurses.
- Provide training on AI intended use and known failure modes. | Who: Health care entities employing registered nurses. | Penalty: Potential disciplinary actions against registered nurses.

- Ensure nurses have access to data inputs for AI recommendations. | Who: Health care entities employing registered nurses. | Penalty: Potential disciplinary actions against registered nurses.
- Prohibit decisions based solely on AI for patient care. | Who: Health care entities employing registered nurses. | Penalty: Potential disciplinary actions against registered nurses.

## Industries Affected

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Healthcare    Employment    Finance    Technology

## Topics

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AI Healthcare    AI Transparency

## Bill Sponsors

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Name	Party	Role
Graciela Guzmán		Primary

## Related Bills

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- SB3702 (IL)
  - HB4804 (IL)
  - HB 4804 (IL)

## Official Source

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<https://ilga.gov/Legislation/BillStatus?DocNum=3702&GAID;=18&DocTypeID;=SB&LegId;=166919&SessionID;=114>

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