

## REGISTERED NURSE USE OF AI

Introduced

Risk: High

Amendment

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

### Summary

This bill regulates AI use by registered nurses in Illinois, amending discipline grounds for AI provision violations and is effective immediately.

### Business Impact

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

### Key Provisions

- Prohibits AI from substituting for nursing services or making staffing, triage, admission, discharge, or transfer decisions solely.
- Allows AI as clinical decision support under the control of a registered professional nurse.
- Requires registered nurses to have access to data inputs and key factors that produced any recommendation used in direct patient care.
- Mandates training for nurses on AI use, intended use, data limits, and known failure modes.
- Requires healthcare entities to maintain and provide AI validation and bias monitoring records to the Department upon request.
- Requires patient notice and transparency regarding AI use.
- Includes confidentiality protections for patient data.
- Allows the Department to investigate any healthcare entity employing registered nurses for AI provision violations.

### Compliance Checklist

- Obtain patient consent before using AI in clinical encounters. | Who: Registered professional nurses. | Penalty: Disciplinary action against the nurse.
- Maintain validation and bias monitoring records for AI systems. | Who: Healthcare entities employing registered nurses. | Penalty: Records must be available to the Department upon

request.

- Provide training on AI use and limitations to registered nurses. | Who: Healthcare entities employing registered nurses. | Penalty: Potential regulatory scrutiny.

## Industries Affected



## Topics



## Bill Sponsors

| Name            | Party | Role    |
|-----------------|-------|---------|
| Graciela Guzman | D     | Sponsor |

## Related Bills

- SB 3702 (IL)
- HB4804 (IL)
- HB 4804 (IL)

## Official Source

<https://www.ilga.gov/Legislation/BillStatus?DocNum=3702&GAID;=18&DocTypeID;=SB&SessionID;=114&GA;=104>

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