The Nutrition Prescription

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National Academy of Sciences landmark report Nutrition in U.S. Medical Schools recommended 1985 25 hours of nutrition education.



2004

Education Working Group of the Consortium of Academic Health Centers for Integrative Medicine (CAHCIM) proposed competencies to delineate the values, knowledge, attitudes, and skills fundamental to integrative medicine for medical schools.

The evolution of nutrition education

2010

Nutrition in Medicine (NIM) project announced **Nutrition Education for Practicing Physicians** (NEPP).

2014

- Cleveland Clinic Lerner College of Medicine's **Faculty/Student Nutrition Task Force**: 70% of students reported a change in patient care.
- **ENRICH Act** introduced to provide grants for curriculum to address nutrition across the lifespan.

2022

- U.S. Representative McGovern resolves to improve nutrition education in health sciences programs.
- White House Conference on Hunger, Nutrition, and Health elicited the Medical Education Pledge.

How do nutrition education guidelines influence Advanced **Practice Registered Nurse** (APRN) programming strategies?

> Food for **Thought**

- Most graduate medical programs (MD, DO, APRN) provide fewer than the 25 hours of nutrition education recommended in 1985.
- Nutrition is **not yet required** for **Advanced Practice Registered** Nurse (APRN) education or licensure at this time.

"Simply put, food is medicine."

- Monique Tello, MD, MPH, clinical professor at Harvard Medical School

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faculty, department chairs, and deans from 91 graduate health sciences programs were surveyed to assess the current state of nutrition education.

of survey respondents said their 100% institution would benefit from a nutrition education guideline.

of survey respondents said their 54% programs test on nutrition content.

Guided by a literature search and needs assessment, this project proposed a guideline to include 60 hours of nutrition education in APRN programs. Further investigation is needed to expand and standardize nutrition education for graduate health sciences programs.