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A. M. T., ScD, MPhil, FAAN (PI)
H. A. B., PhD

F. d. Na. a. C. c. S. a. B. a. N.
(G. a. : R19B07)

Background

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Over the last 25 years

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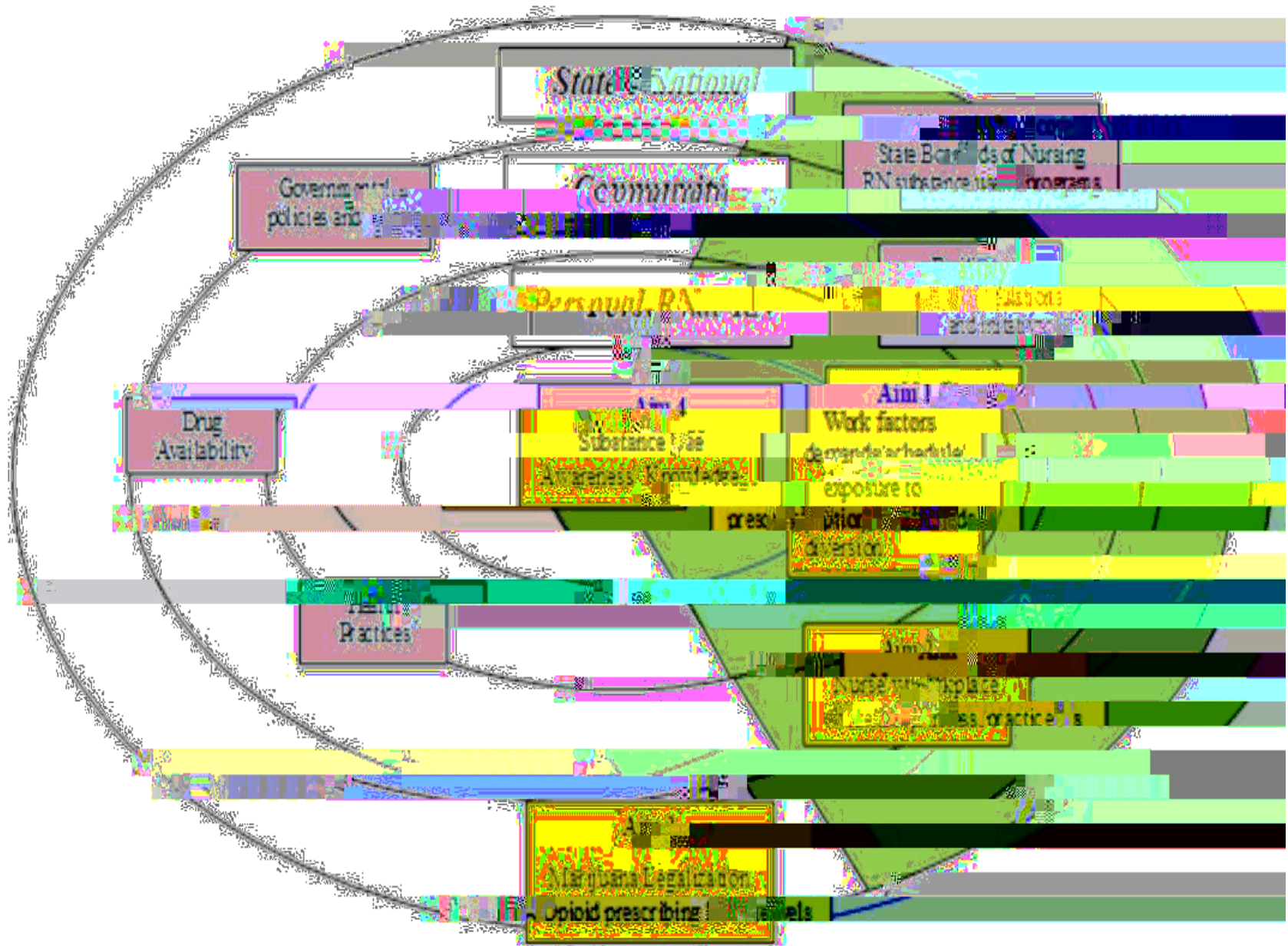
Changes over the last 25 years

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Substances d d:

Illicit drugs (d. . a a a, c ca d, d a . da d, a c d, d);

Prescription-type (Rx-type) medications (d. b d a d d, a d, - a c c a d d d, a);

Alcohol (3+ d d cca);

Energy drinks OTC a (d. ., R d B , 5-H E d);

Caffeinated beverages (>4 c /da d d / d d);

Nicotine d c (d. ., bacc , d-c a d d, a c d);

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N=1215 responses (30.6%), 1170 used for analysis

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TABLE 4

Proportion of Participants Using Alcohol or Drugs Who Reported Experiencing the Following in the Past Year
 Wellness Survey 2020-2021

Answered yes to "Did you experience the following in the past year?"

	n	%
a need to cut back on or decrease use?	101	36.1%
feeling bad or guilty about use?	12	4.3%
smaller reference with the same amount?	51	18.1%
use interfered with your work or other important activities?	12	4.3%
a craving, that is, that you had to have it?	31	11.0%
feeling a "kick" when you used?	10	3.6%
being under the influence at work?	2	0.7%
blackouts or flashbacks?	20	7.2%
hearing or seeing things from use (e.g., memory, seizures, bleeding)?	11	3.9%
used more often (e.g., weekly/daily) than before?	20	7.2%
used more than one substance?	20	7.2%

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more info



P D M -R E N

Table 2. Odds Ratios and 95% Confidence Intervals for the Association between Perceived Availability, Frequency of Administration, Perceived Knowledge, and Workplace Controls with Prescription Type Misuse in Drug Misuse in Long-Term Care Facilities: Nurses' Workplaces

		n	Prescription Type Misuse ^a , %	OR ^b (95% CI)
Perceived availability	Low	518	8.1	1.00
	Moderate	455	6.8 ^c	1.13 (0.70-1.77)
	High	99	14.1	1.67 (0.78-3.57)
Frequency of administration	Never	228	8.1	1.00
	Sometimes	661	9.1	1.13 (0.70-1.81)
	Often	98	10.4	1.32 (0.61-2.78)
Perceived knowledge	Low	1870	7.2	1.00
	Moderate	680	6.7	2.74 (0.37-20.39)
	High	371	13.7	0.93 (0.61-1.43)
Workplace controls	Adequate	1065	8.7	1.00
	Low	36	10.7	2.10 (0.65-6.85)

Exposures include: perceived availability: it would be very easy to obtain for personal use, low = strongly disagree all medications, moderate = agrees, high = strongly agree for all medications; frequency of administration: never = all medications administered only when necessary, sometimes = 1-3 medications administered 4-6 times per week, often = 4 medications administered 4-6 times per week; perceived knowledge of drugs and proper dosing: low = 1-3 medications administered 4-6 times per week, moderate = 4-6 medications administered 4-6 times per week, high = 7-9 medications administered 4-6 times per week; workplace controls: locked cabinets, or witnessed wastage, adequate = all others.

5. Discussion

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Thank you very much!

Comments or Questions?
