Scope of Practice and Work/Community Satisfaction in the Territories and the Rest of Canada

Presentation by Norma Stewart Hay River, NWT October 28, 2004



Main Area of Nursing Practice (n = 3493*)

Respondents to national survey:

- Acute care 1550 RNs (44.4%)

- Long-term care 619 RNs (17.7%)

- Community health 562 RNs (16.1%)

- Home care 304 RNs (8.7%)

- Primary care 290 RNs (8.3%)

- Other 168 RNs (4.8%)

* Survey question: "In which of the above practice areas do you spend most of your time?"

Excluded here – education, administration, research



Primary Care as Main Practice

- National level 8.3%
- Territories

Nunavut – 20%; Yukon – 15.6%; NWT – 11.5%

Provinces

Ontario – 13.5%

British Columbia - 10%

Newfoundland - 6.1%

Alberta – 5.7%

Quebec – 4.6%

Manitoba – 11.4%

Saskatchewan – 8.4%

New Brunswick – 6.1%

Nova Scotia – 4.9%

PEI – 0%



Advanced Decision-Making or Practice

- Total 39.1%
- Territories 47.8%
- Provinces
 - − Ontario 50%
 - BC/AB 42.7%
 - SK/MB 38.7%
 - Atlantic − 32.6%
 - Quebec 31.0%



Health Promotion in Community

- Total 48.6%
- **Territories 56.3%**
- Provinces
 - BC/AB 54.7%
 - Ontario − 52.7%
 - SK/MB 49.3%
 - Atlantic 44.9%
 - − Quebec − 36.6%



Main Area of Nursing Practice by Territories and All of Canada (n = 3493*)

	NT	NU	YT	All of
Practice Area	(%)	(%)	(%)	Canada (%)
Acute Care	51.5	40.0	44.2	44.4
Long term Care	7.3		8.4	17.7
Community Health	17.6	36.9	20.1	16.1
Home Care	5.5	1.5	5.2	8.7
Primary Care	11.5	20.0	15.6	8.3
Other	6.7	1.5	6.5	4.8
Total n	165	65	154	3493

Survey question: "In which of the above practice areas do you spend most of your time?"

^{*}Excluded here – education, administration, research



Advanced Nursing Practice (ANP) by Territories and All of Canada (n = 3493)

Scope of Practice	NT (%)	NU (%)	YT (%)	All of Canada (%)
Advanced nursing practice and decision-making	43.5	68.9	50.3	39.9
Facilitation of community health promotion activities	52.5	63.5	53.0	47.8
Nothing in my day is routine	60.8	80.0	61.7	63.3
I am required to take on other roles depending on demand	54.2	46.2	59.1	58.2
I use protocols specific to ANP	44.0	64.6	37.7	36.9
Total n	165	65	154	3493



Maternity Care by Territories and All of Canada (n = 3493)

	NT	NU	YT	All of
Scope of Practice	(%)	(%)	(%)	Canada (%)
Pre-natal Care	45.5	72.3	43.5	35.1
Management of labor	30.9	60.0	16.9	22.8
Management of delivery	29.7	60.0	14.9	20.8
Post-natal care	52.1	78.5	44.2	40.5
Total n	165	65	154	3493



General Diagnostic Testsby Territories and All of Canada (n = 3493)

Scope of Practice	NT (%)	NU (%)	YT (%)	All of Canada (%)
Ordering diagnostic tests	39.4	63.1	36.4	28.5
Performing diagnostic tests	40.0	64.6	46.8	32.5
Interpreting diagnostic tests	42.4	69.2	48.1	35.0
Total n	165	65	154	3493



Medication and Referrals by Territories and All of Canada (n = 3493)

Scope of Practice	NT (%)	NU (%)	YT (%)	All of Canada (%)
Prescribing medication	29.1	66.2	27.3	17.8
Dispensing (not administrating) medication	54.5	81.5	51.9	46.7
Direct referral to an allied health professional	48.5	66.2	52.6	49.3
Direct referral to a medical specialist	22.4	52.3	23.4	21.9
Total n	165	65	154	3493



Emergency/Acute Careby Territories and All of Canada (n = 3493)

Scope of Practice	NT (%)	NU (%)	YT (%)	All of Canada (%)
Suturing	26.1	67.7	26.6	20.2
Taking X-rays	20.6	56.9	24.7	8.2
Casting/Splinting	32.1	66.2	31.2	25.4
Evacuating patients	55.2	83.1	45.5	37.0
Pronouncing death	21.2	55.4	29.9	41.8
Total n	165	65	154	3493



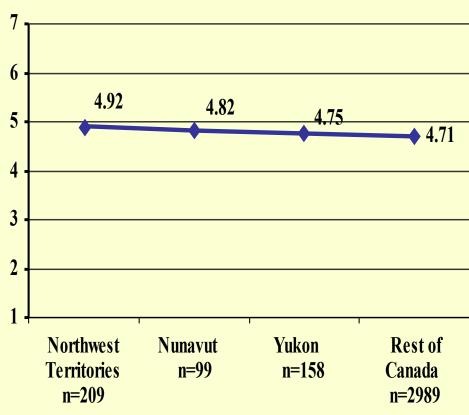
Specific Diagnostic Testsby Territories and All of Canada (n = 3493)

	NT	NU	YT	All of
Scope of Practice	(%)	(%)	(%)	Canada (%)
Performing pap smears	27.3	61.5	25.3	15.9
Audiometry	23.0	49.2	25.3	12.6
Refraction	7.9	21.5	5.2	3.8
Pulmonary function testing	20.0	36.9	15.6	12.4
Total n	165	65	154	3493



Work Satisfaction by

Territory of Work and *Rest* **of Canada (n = 3455)**



Place of Work according to Work Postal Code

Comments

- Work Satisfaction was a
 30-item scale, with 6 subscales
- Work Satisfaction Mean Range = 1(min) - 7(max)
- Average work satisfaction for all provinces (n=3455) was 4.73 (sd=.74)

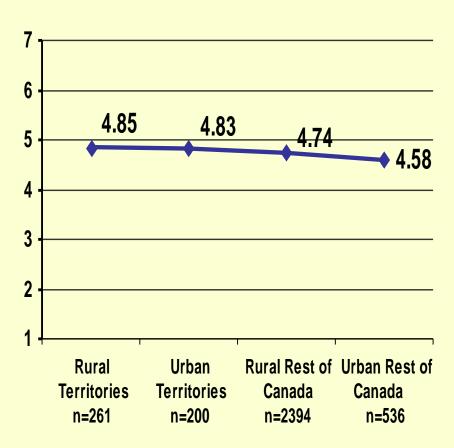
Results

• Significant difference between Work Satisfaction reported by respondents working in NWT and respondents working in Rest of Canada (*P* = .001)



Work Satisfaction by

Rural/Urban Territory of Work and Rural/Urban *Rest* of Canada (n = 3391)



Place of Work according to Work Postal Code

Comments

- Rural = 10,000 or less
 Urban =10,001 or greater
- Average work satisfaction for all provinces (n=3391) was 4.73 (sd=.74)

Results

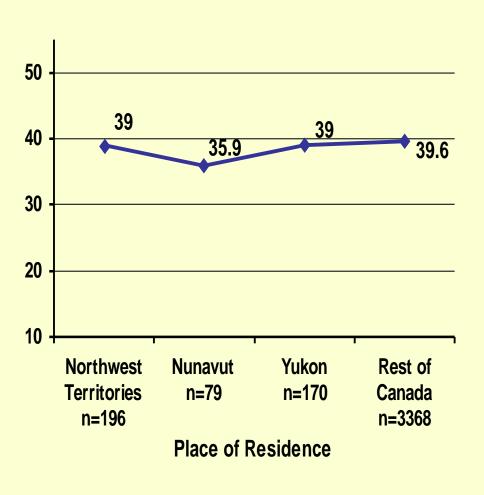
Significant differences between Work Satisfaction reported by respondents working in Urban Rest of Canada and respondents working in:

- a) Rural Territories (P < .001)
- b) Urban Territories (P = .002)
- c) Rural Rest of Canada (P <. 001)



Community Satisfaction by

Territory of Residence and *Rest* of Canada (n = 3813)



Comments

- Community Satisfaction was an 11item scale (1=not satisfied; 5=satisfied)
- Community Satisfaction Range: 11-55
- Average Community Satisfaction for all provinces (n=3813) was 39.43 (sd=7.54)

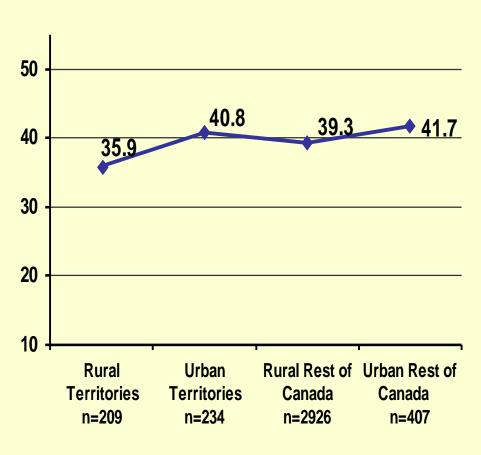
Results

- Significant differences between Community Satisfaction reported by respondents residing in Nunavut and respondents residing in:
 - a) Northwest Territories (P = .020)
 - b) Yukon (P = .030)
 - c) Rest of Canada (P < .000)



Community Satisfaction

by Rural/Urban Territory of Residence and Rural/Urban *Rest* of Canada (n = 3776)



Comments

- Rural = 10,000 or less
 Urban = 10,001 or greater
- Average Community Satisfaction for all provinces (n=3776) was 39.43 (sd=7.54)

Results

• Significant differences between Community Satisfaction reported by respondents residing in Rural Territories and respondents residing elsewhere (*P* < .001).

Place of Residence