



Report of Findings from the

2006 LPN/VN Practice Analysis: Comparability of Survey Administration Methods

Anne Wendt, PhD, RN, CAE
Michelle Eich, MS

National Council of State Boards of Nursing, Inc. (NCSBN®)

Methodology

The National Council of State Boards of Nursing, Inc. (NCSBN) conducted a practice analysis to determine the essential tasks and knowledge for LPN/VN practice.

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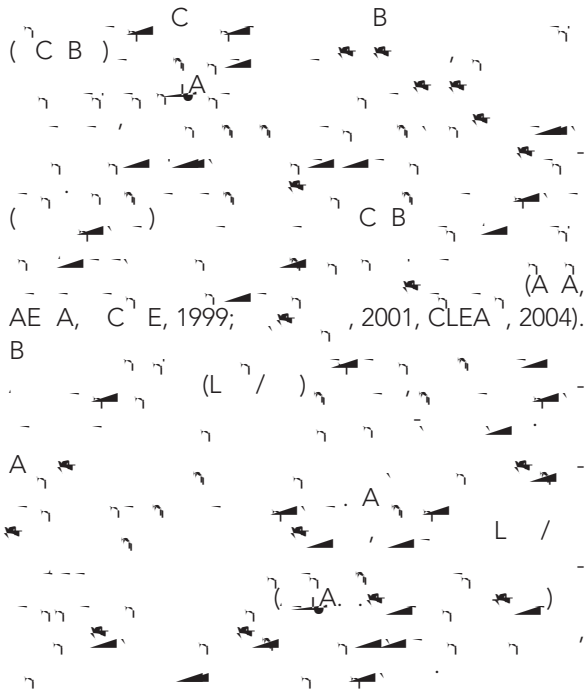
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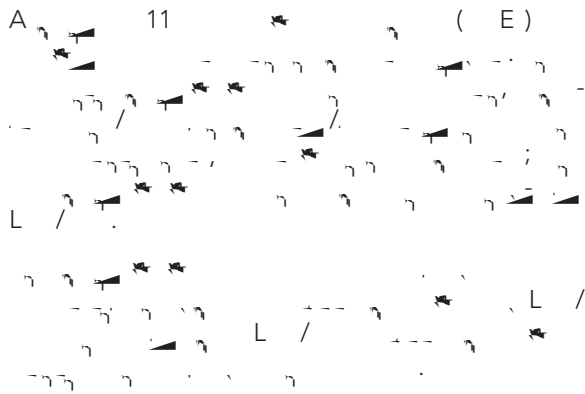


ACKNOWLEDGMENTS

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Panel of Subject Matter Experts (SMEs)

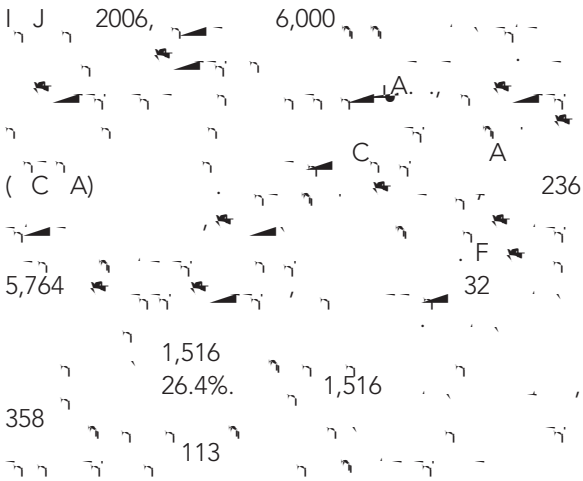


Questionnaire Development

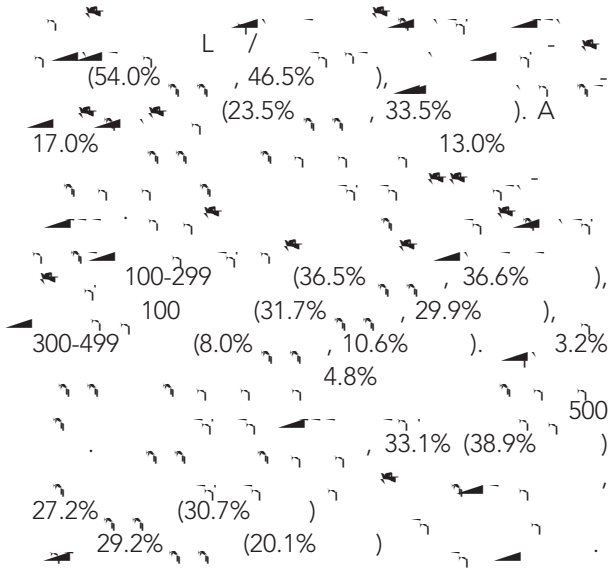
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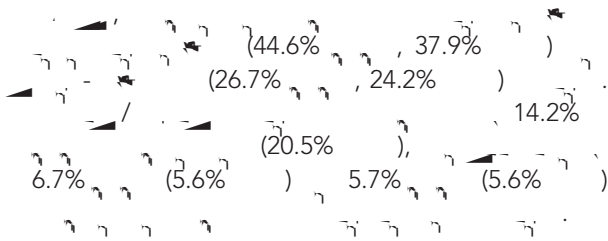
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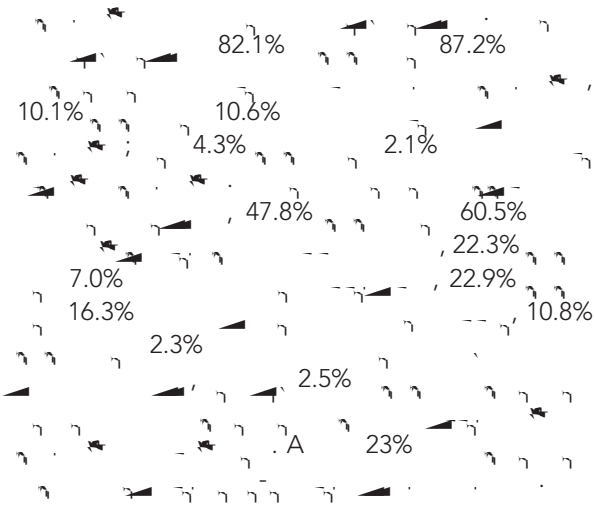


Specialty Practice Settings

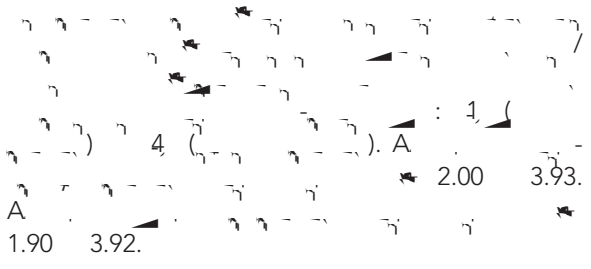


Types and Ages of Clients

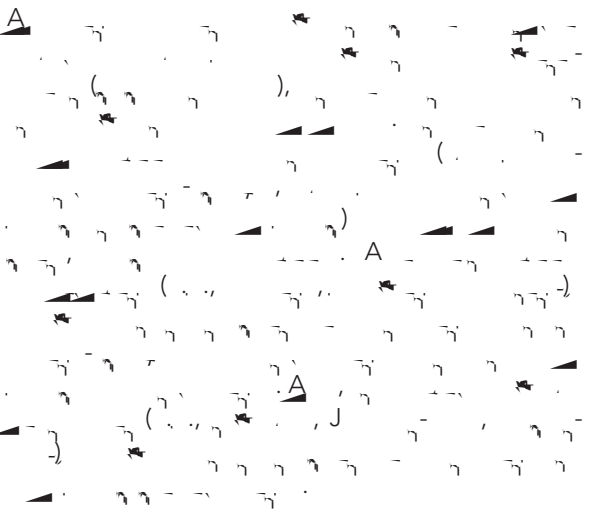




Priority of Activity Performance

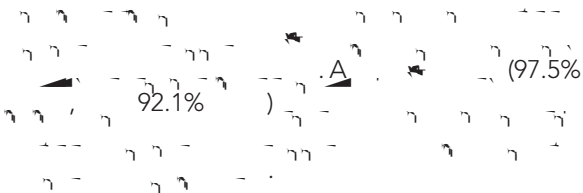


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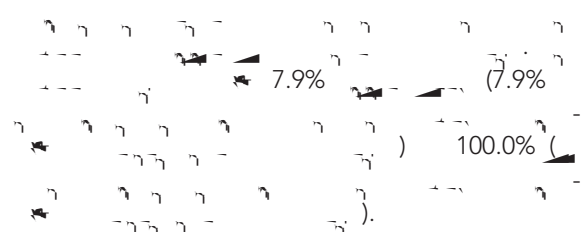


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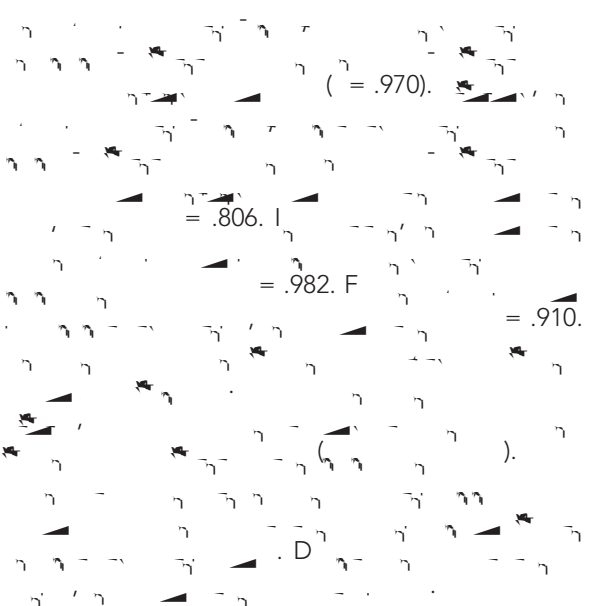
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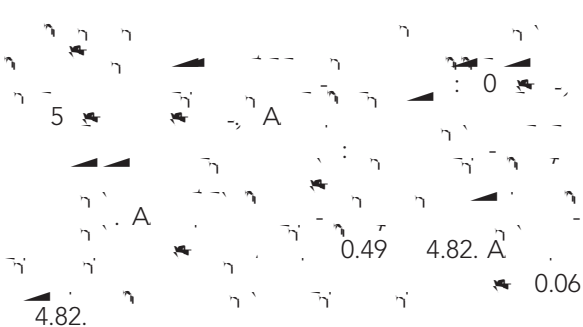
Applicability of Activities to Practice Setting



Impact on Test Plan Decisions



Frequency of Activity Performance



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**2006 LPN/VN Practice Analysis:
Comparability of Survey
Administration Methods**

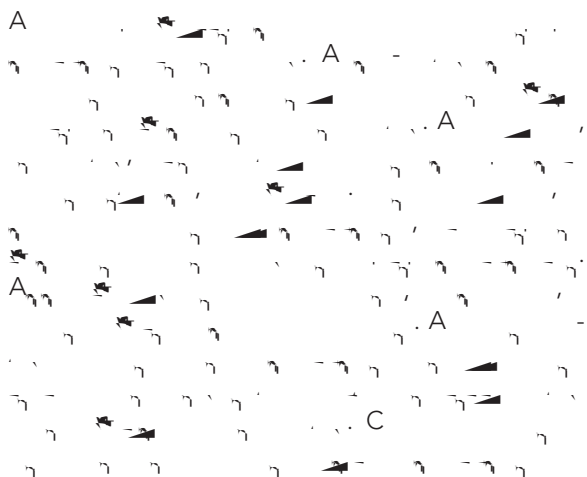
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Table 1. Correspondence of Population, Sample, and Respondents for the 2006 LPN Practice Analysis

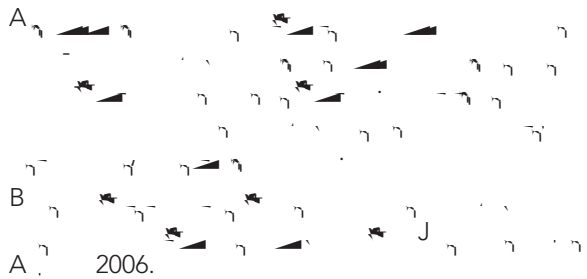
Jurisdiction	2005 Population	Paper Sample	Paper Respondents		Web Sample		Web Respondents		
	%	%		%		%		%	
A	2.2	129	2.2	37	3.5	118	2.0	6	1.7
A	0.1	4	0.1	0	0.0	9	0.2	0	0.0
A	0.0	0	0.0	0	0.0	0	0.0	0	0.0
A	1.2	72	1.2	14	1.3	64	1.1	4	1.1



Paper

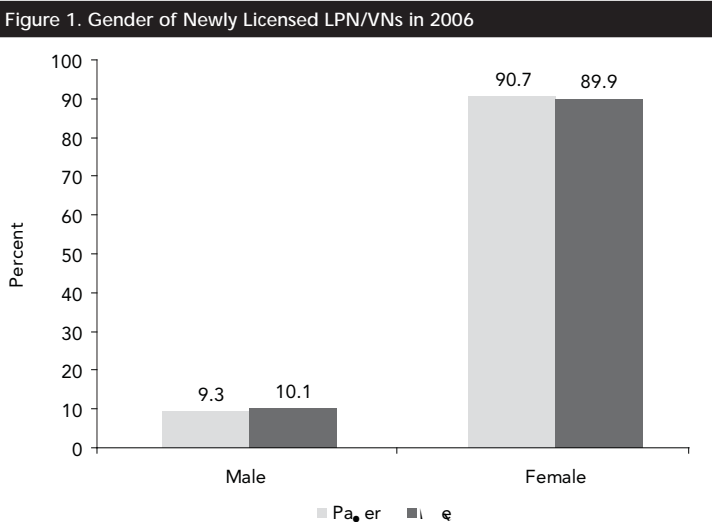
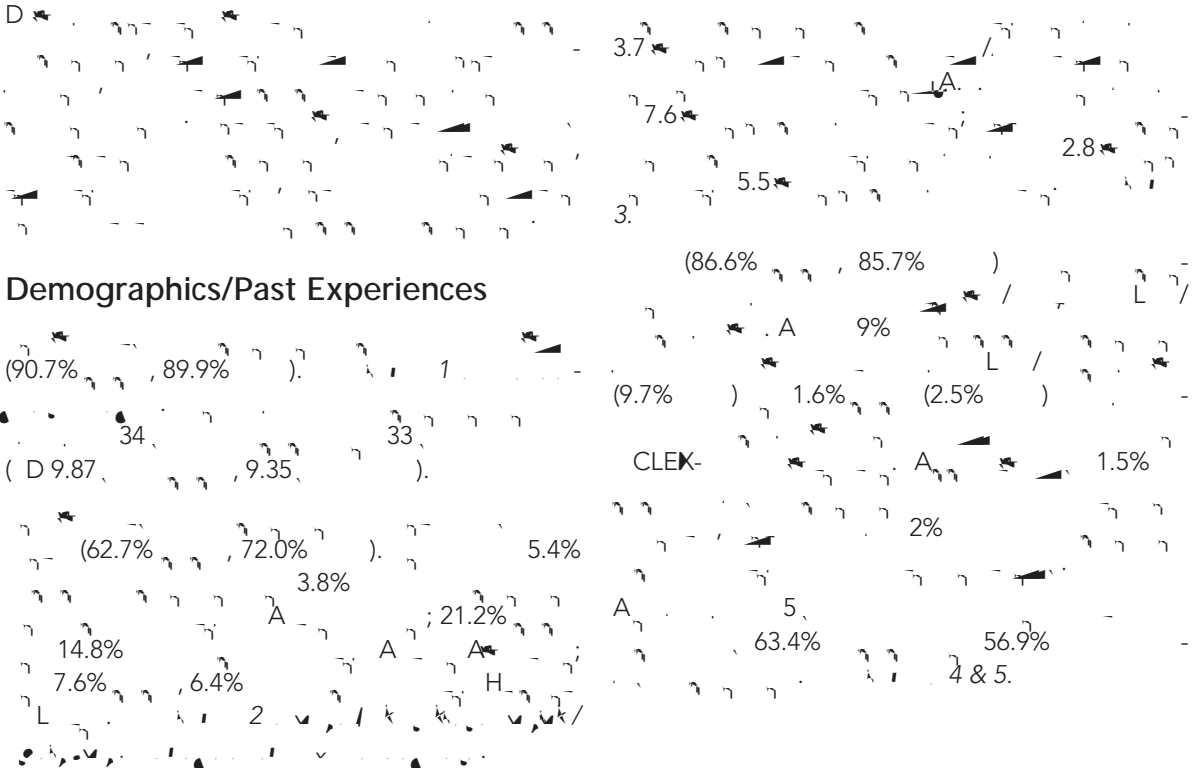


Web



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DEMOGRAPHICS, EXPERIENCES AND PRACTICE ENVIRONMENTS OF PARTICIPANTS



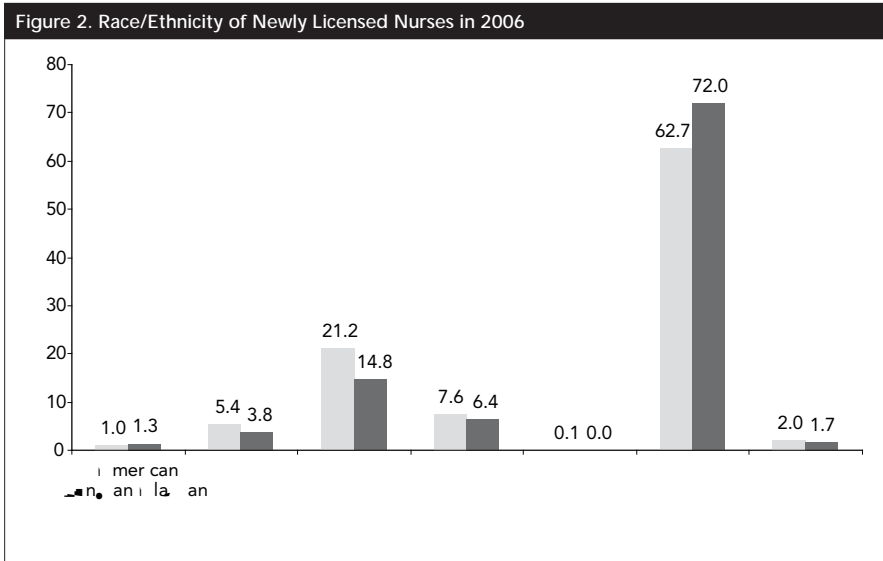


Figure 4. Newly Licensed LPN/VN Previous NA Experience in 2006

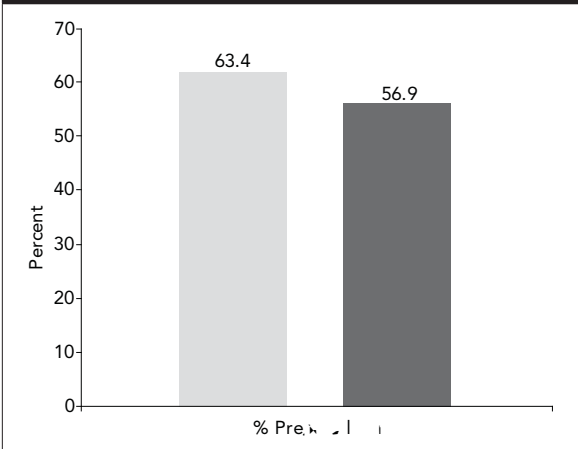
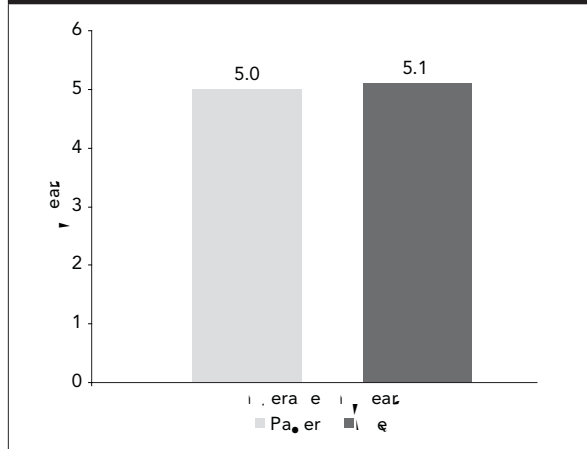
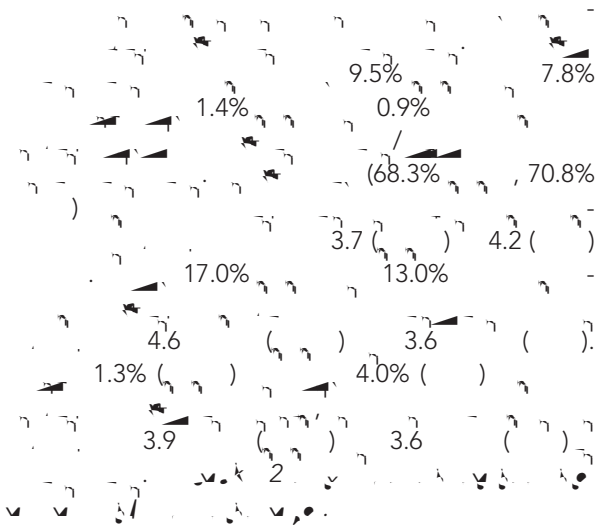


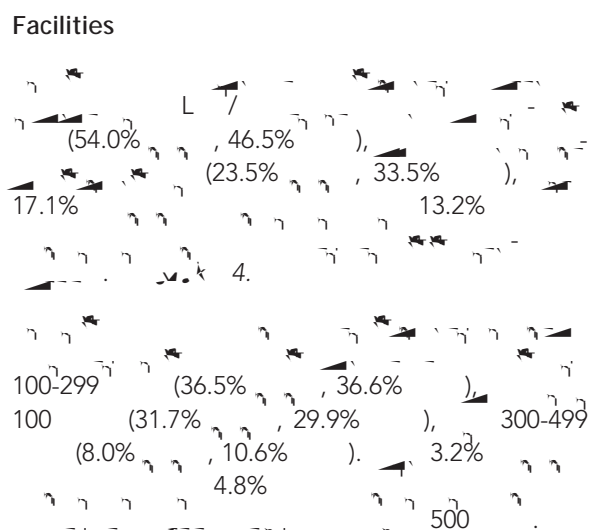
Figure 5. Newly Licensed LPN/VN Average Years of Practice as an NA



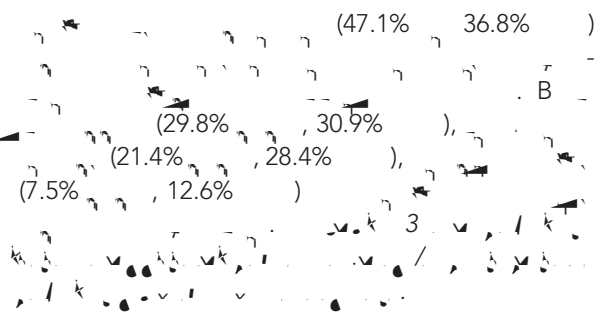
Orientation



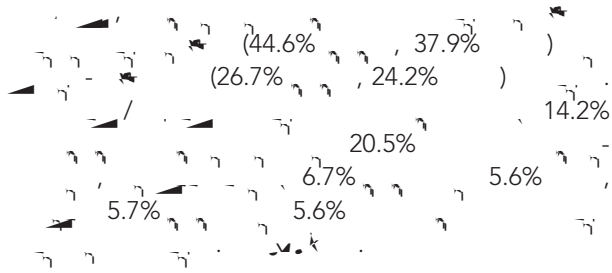
Work Settings



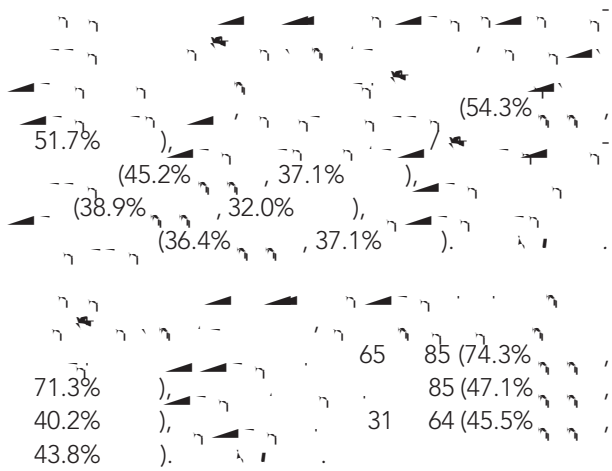
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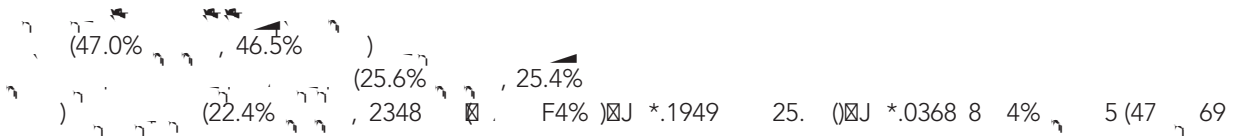
Specialty Practice Settings



Types and Ages of Clients



Shifts Worked



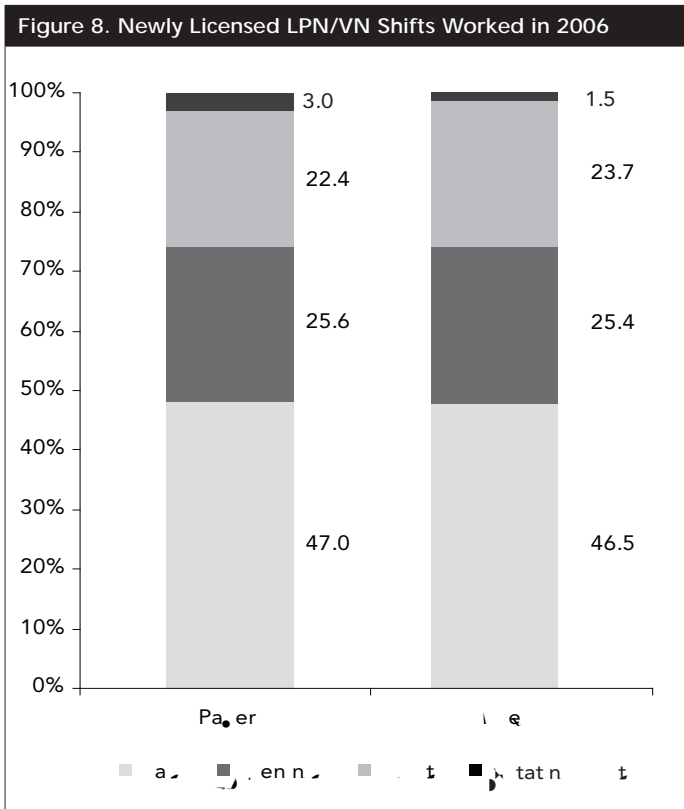


Table 7. Average Time Spent in Different Categories of Nursing Activities

Categories of Activities	Paper			Web
	Average Hours	Proportion		

Table 7. Average Time Spent in Different Categories of Nursing Activities

Categories of Activities	Paper			Web		
	Average Hours	Proportion of Work Hours*	Standardized Proportion**	Average Hours	Proportion of Work Hours*	Standardized Proportion**
5 Perform activities related to basic care and comfort: § A → D → H → C § E → H → C § → H → C § → H → C C → H → C	3.14	0.32	14.0%	3.55	0.34	15.0%
6						

Table 8. Administrative Responsibilities

	Paper				Web			
	Hospital %	Long-term Care %	Community Based %	Total %	Hospital %	Long-term Care %	Community Based %	Total %
Administrative Roles*								
	87.1	27.6	78.4	51.8	89.3	28.0	73.3	54.3
C	5.0	58.4	8.0	34.7	2.7	45.6	4.4	26.0
D	0.0	0.9	2.8	1.1	0.9	0.0	2.2	0.6
H	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0
L	0.0	2.2	2.3	1.5	0.0	2.7	0.0	1.5
L	7.1	16.6	5.1	12.1	4.5	15.4	11.1	11.2
A/A	0.0	5.6	2.3	3.5	0.0	6.0	0.0	3.2
A	2.9	3.4	4.5	3.6	2.7	2.2	8.9	3.2
Percentage of Time Spent in Administrative Roles								
	86.3	27.3	79.2	51.5	72.2	18.8	45.5	35.8
0-19%	3.9	14.0	4.0	9.8	11.1	21.9	18.2	18.6
20-39%	3.4	12.4	4.6	8.6	7.4	14.1	18.2	12.7
40-59%	3.4	10.7	4.0	7.8	3.7	17.2	0.0	11.8
60-79%	0.0	5.8	2.3	3.6	0.0	4.7	0.0	2.9
80-100%	3.0	29.7	5.8	18.7	5.6	23.4	18.2	18.1

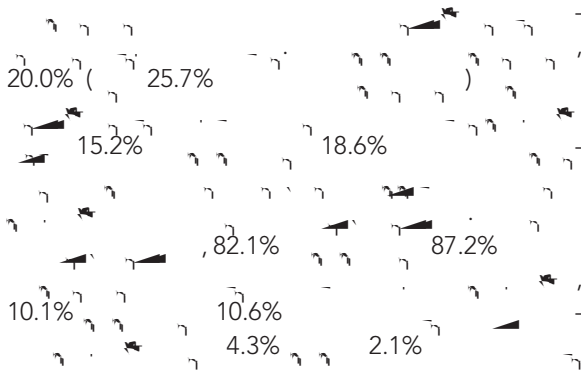
* Includes all administrative roles, including those in clinical settings.

Table 9. Registered Nurse Education Program Enrollment

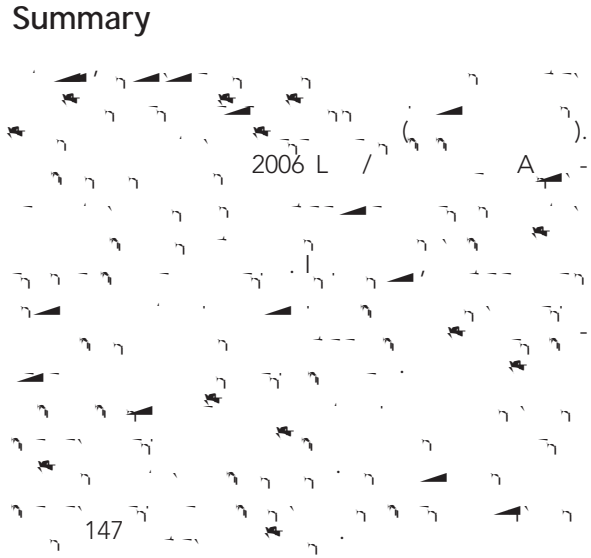
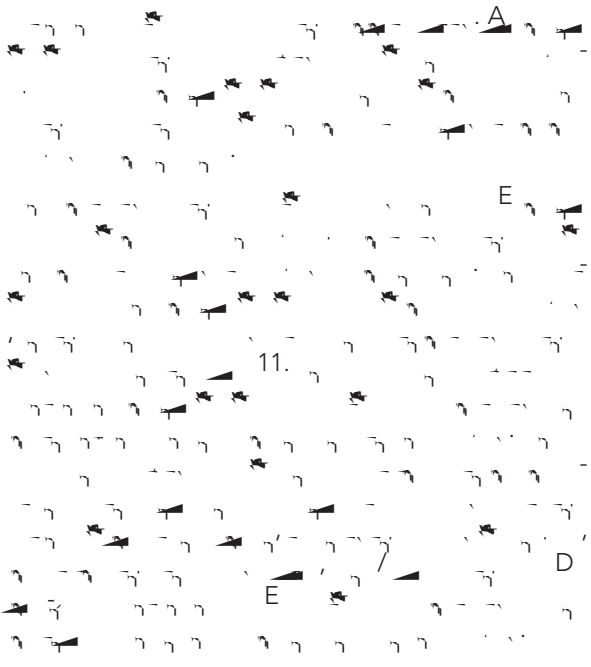
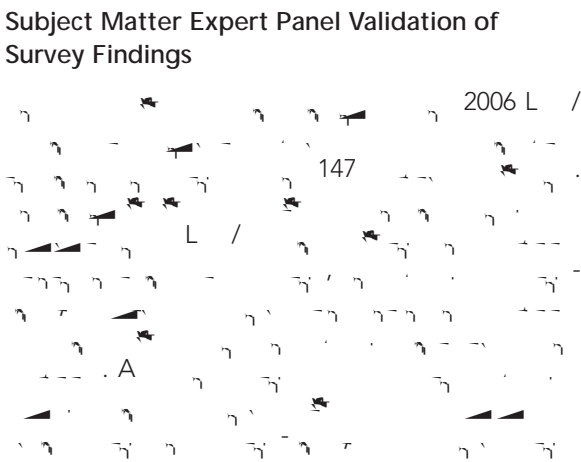
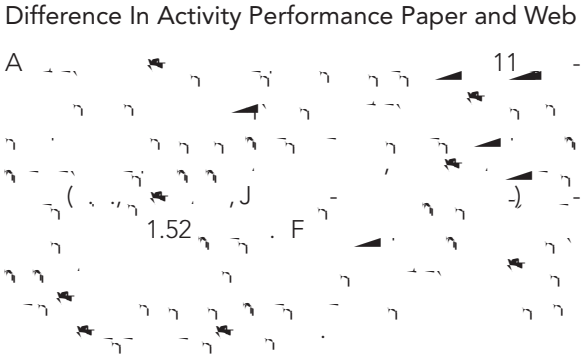
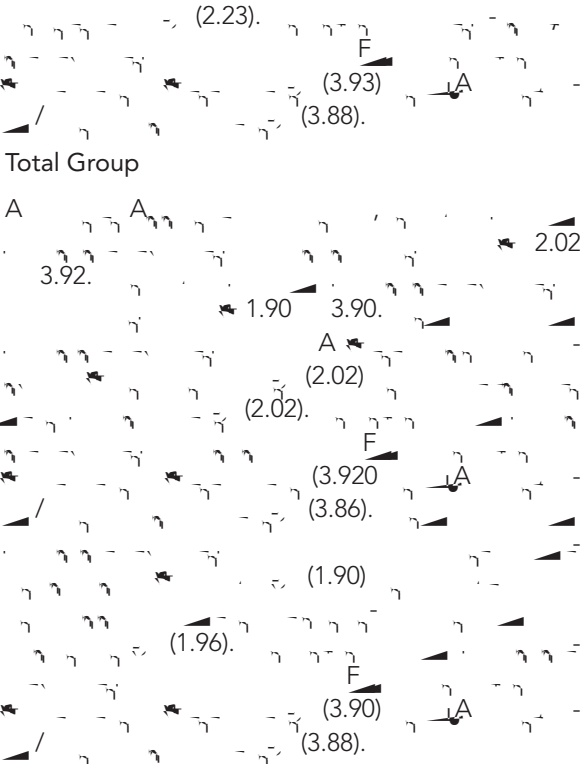
	Paper		Web	
	Frequency	%	Frequency	%
Enrolled in a Registered Nurse education program				
	207	20.0	61	25.7
	669	64.8	132	55.7
	157	15.2	44	18.6
Program Enrollment				
-D	9	4.3	1	2.1
-A - D	170	82.1	41	87.2
-B - D	21	10.1	5	10.6
	1	0.5	0	0.0
Reasons For Non-enrollment*				
C	75	47.8	26	60.5
	17	10.8	1	2.3
D	4	2.5	0	0.0
A	36	22.9	7	16.3
	35	22.3	3	7.0
	26	16.6	6	14.0
Non-nursing College Degree				
	240	23.48	54	23.3
	782	76.52	178	76.7

* Includes all reasons for non-enrollment, including those in clinical settings.

Enrollment in RN Educational Programs











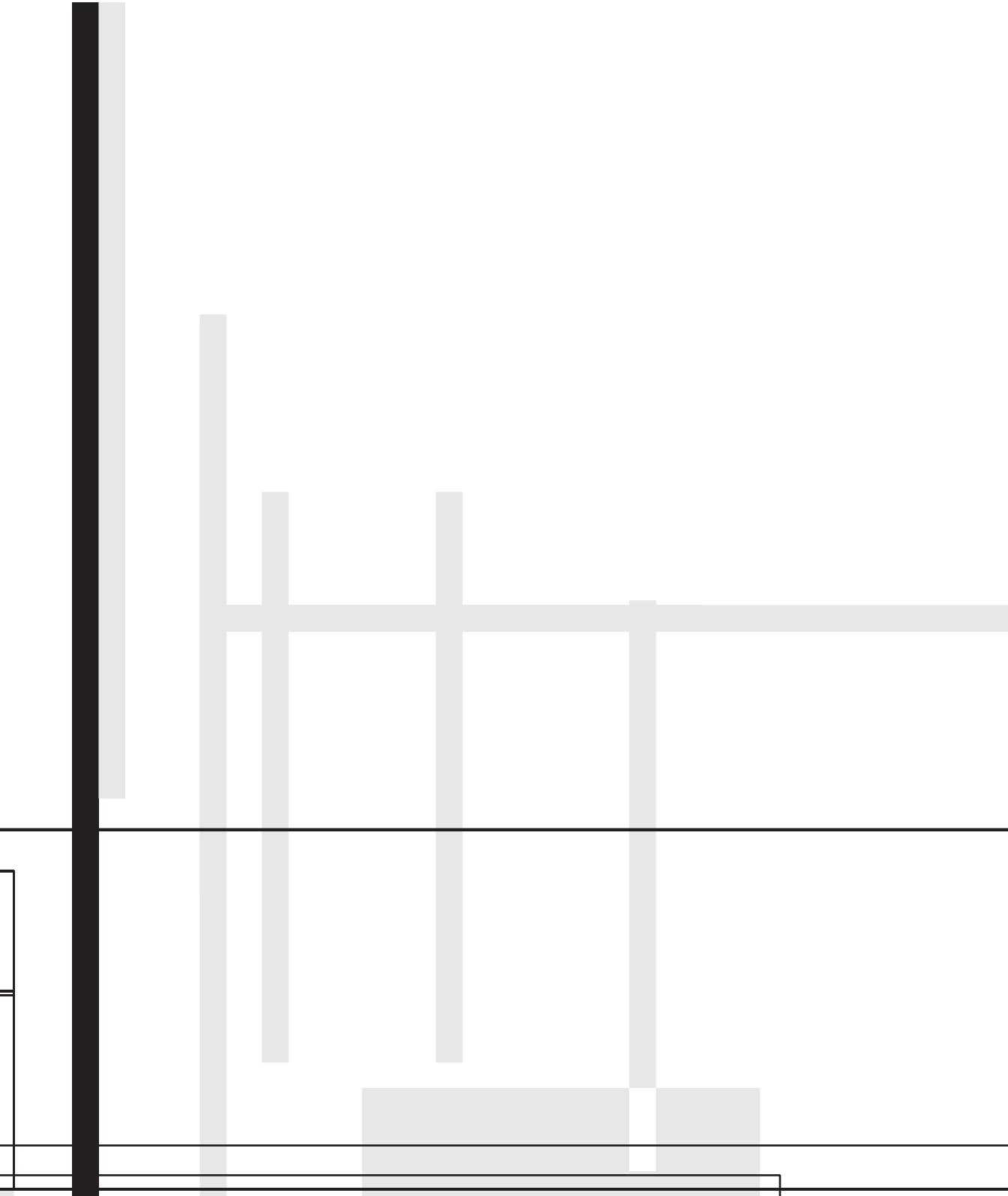


Table 10. Activity Applicability to Setting and Average Frequency of Performance and Priority Ratings

#	Activity	Paper				Web				
		Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (IG) 0-5	Avg Priority (SS) 1-4	Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (IG) 0-5	Avg Priority (SS) 1-4	
81	E (2)	88.58	3.69	3.27	3.55	3.47	3.19	2.89	3.49	3.40
82	A	66.15	1.57	1.04	3.38	3.17	1.23	0.82	3.35	3.03
83		57.93	2.00	1.16	3.32	3.06	1.79	1.01	3.27	2.83
84	I	89.30	2.88	2.57	3.56	3.52	2.84	2.54	3.68	3.61
85	(C)	67.05	0.65	0.43	3.59	3.46	0.58	0.34	3.44	3.24
86	(I)	50.58	1.20	0.61	3.30	2.96	1.24	0.59	3.39	2.77
87		29.34	1.08	0.32	3.41	2.77	0.95	0.32	3.68	2.89
88		31.20	1.11	0.34	3.24	2.75	1.13	0.43	3.38	2.79
89		81.91	2.83	2.31	2.88	2.77	2.83	2.12	2.80	2.66
90		79.80	1.66	1.33	2.71	2.63	1.71	1.16	2.79	2.58
91		85.77	2.22	1.91	2.94	2.88	2.45	1.99	3.02	2.90
92	F	48.00	1.29	0.62	2.56	2.27	1.40	0.61	2.61	2.18
93		68.91	1.20	0.83	2.62	2.43	1.14	0.65	2.85	2.40
94		75.95	1.29	0.98	3.28	3.16	1.28	0.85	3.37	3.14
95		88.74	2.72	2.41	3.30	3.24	2.61	2.24	3.33	3.24
96		76.40	1.33	1.01	3.34	3.25	1.47	0.95	3.30	3.17
97		97.79	4.37	4.27	3.56	3.55	4.49	4.39	3.63	3.63
98		45.31	1.59	0.72	2.65	2.39	1.41	0.46	2.71	2.16
99	E	87.90	2.64	2.32	3.20	3.15	2.94	2.51	3.32	3.25
100	A	97.79	4.31	4.21	3.49	3.47	4.24	4.09	3.41	3.36

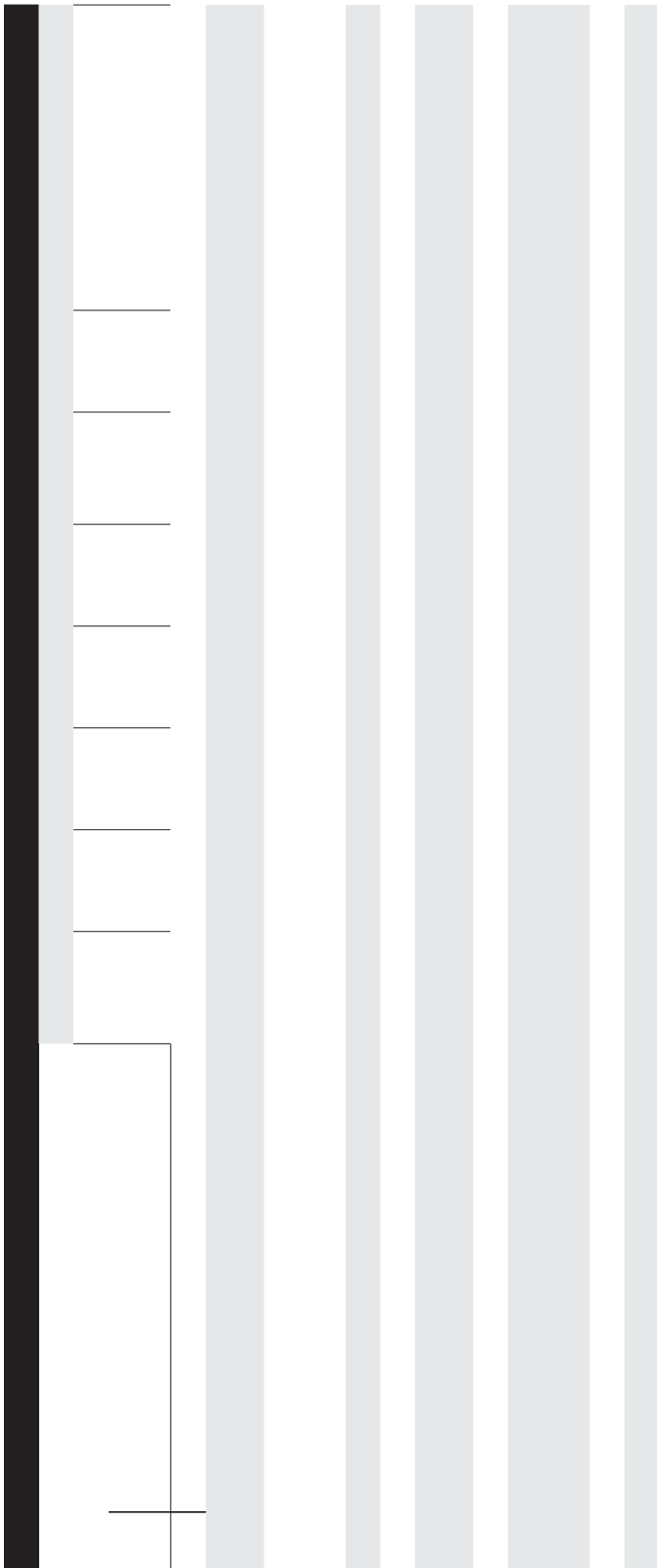




Table 11. Average Frequency and Priority Activity Rating Differences from Paper and Web Surveys

Master#	Activity	Paper Survey Results				Web Survey Results				Rating Differences			
		Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%) Difference	Avg Freq (SS) Difference	Avg Freq (TG) Difference	Avg Priority Difference
40	A	88.06	2.07	1.82	3.35	85.21	2.40	2.05	3.46	2.9	-0.34	-0.23	-0.12
87	A	29.34	1.08	0.32	2.77	33.88	0.95	0.32	2.89	-4.5	0.13	-0.01	-0.11
63	A	88.95	2.32	2.07	3.13	92.19	2.02	1.86	3.24	-3.2	0.30	0.21	-0.11
134	C	87.37	3.30	2.88	3.51	86.24	3.22	2.78	3.62	1.1	0.07	0.10	-0.11
70	E	38.25	0.86	0.33	2.38	41.94	0.71	0.30	2.48	-3.7	0.15	0.03	-0.11
99	E	87.90	2.64	2.32	3.15	85.29	2.94	2.51	3.25	2.6	-0.30	-0.19	-0.11
56	E												

Table 11. Average Frequency and Priority Activity Rating Differences from Paper and Web Surveys

Master#	Activity	Paper Survey Results				Web Survey Results				Rating Differences			
		Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%)	Avg Freq (SS) Difference	Avg Freq (TG) Difference	Avg Priority Difference
94	...	75.95	1.29	0.98	3.16	66.18	1.28	0.85	3.14	9.8	0.02	0.14	0.02
9	...	82.14	3.46	2.84	3.44	80.14	3.53	2.83	3.42	2.0	-0.07	0.01	0.02
18	...	98.20	4.74	4.65	3.92	96.91	4.78	4.63	3.90	1.3	-0.04	0.03	0.03
129	...	92.02	3.14	2.89	3.20	87.04	2.93	2.55	3.17	5.0	0.22	0.35	0.03



Table 11. Average Frequency and Priority Activity Rating Differences from Paper and Web Surveys

Master#	Activity	Paper Survey Results				Web Survey Results				Rating Differences			
		Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%) Difference	Avg Freq (SS) Difference	Avg Freq (TG) Difference	Avg Priority Difference

Table 11. Average Frequency and Priority Activity Rating Differences from Paper and Web Surveys

Master#	Activity	Paper Survey Results				Web Survey Results				Rating Differences			
		Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%)	Avg Freq (SS) 0-5	Avg Freq (TG) 0-5	Avg Priority (TG) 1-4	Performed in Setting (%) Difference	Avg Freq (SS) Difference	Avg Freq (TG) Difference	Avg Priority Difference
145	...	85.71	2.59	2.22	3.48	75.93	2.55	1.94	3.35	9.8	0.04	0.29	0.13
80	...	85.63	2.72	2.33	3.46	79.67	2.52	2.01	3.33	6.0	0.20	0.32	0.13
11	...	16.37	2.02	0.33	2.03	19.73	1.95	0.38	1.90	-3.4	0.07	-0.05	0.13
82	...	66.15	1.57	1.04	3.17	66.39	1.23	0.82	3.03	-0.2	0.33	0.22	0.14
120	...	77.46	1.26	0.98	2.83	66.39	1.52	1.01	2.68	11.1	-0.25	-0.03	0.15
54	...	31.62	1.49	0.47	2.28	27.13	1.20	0.33	2.13	4.5	0.29	0.14	0.16
132	...	73.76	2.42	1.79	3.16	69.72	2.34	1.63	3.00	4.0	0.08	0.15	0.16
107	...	75.25	3.36	2.52	3.13	73.76	3.36	2.52	3.13	1.49	0.00	0.00	0.00

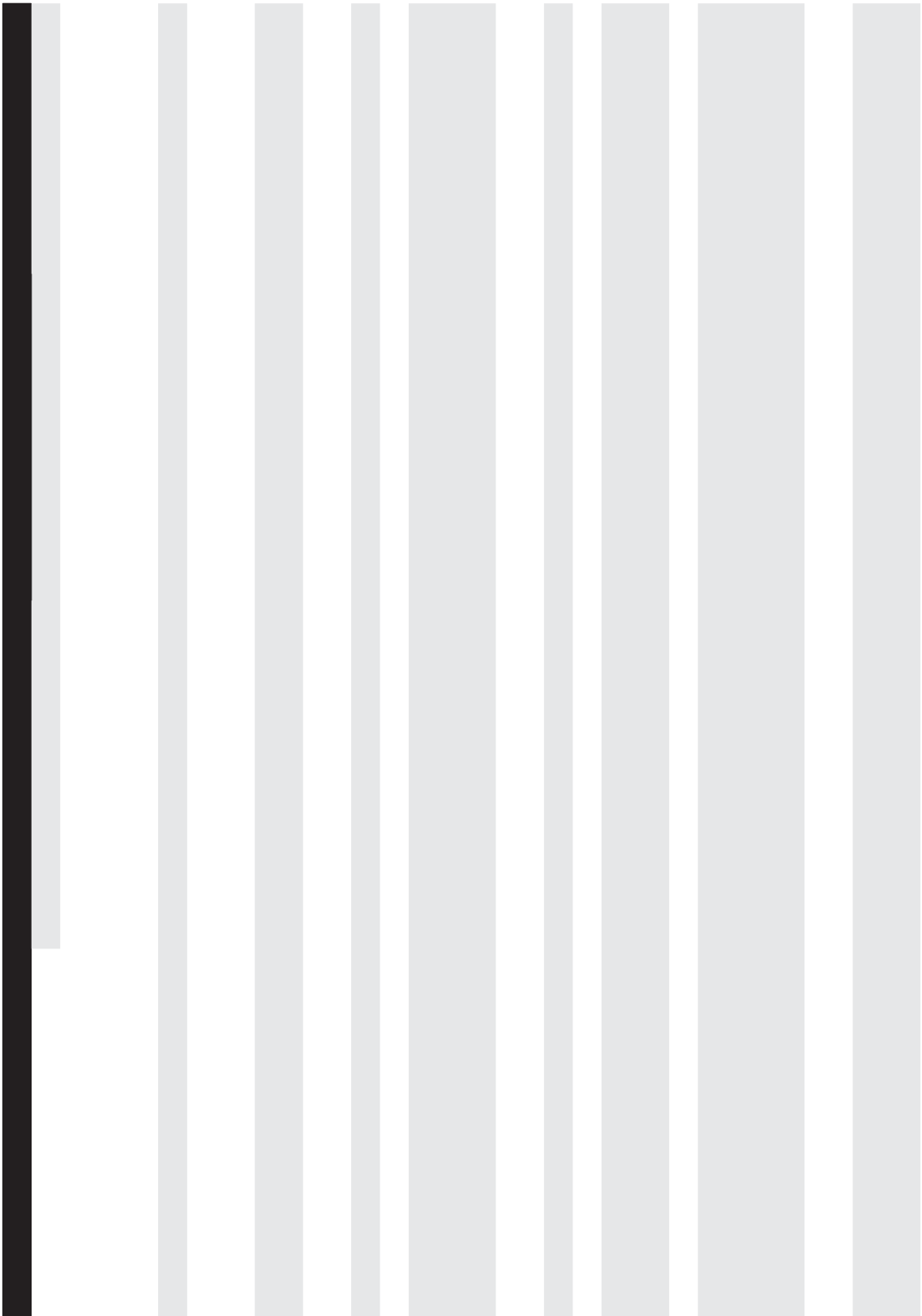




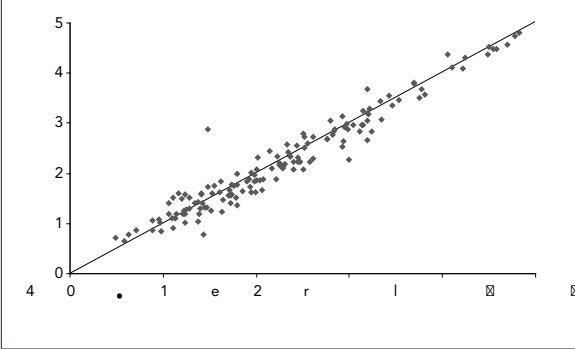
Table 12. Average Frequency And Priority Item Ratings From PN PAS Survey And PN PAS SME Panel, Sorted By Priority Rating Differences...

Master#	Activity	Survey Results				SME Panel Estimates				Rating Differences		
		Performed in Setting (%)	Average Frequency (Setting-Specific) 0-5	Average Frequency (Total Group)	Average Priority 1-4	Performed in Setting (%)	Average Frequency (Setting-Specific) 0-5	Average Frequency (Total Group)	Average Priority 1-4	Setting Specific Frequency Difference	Total Group Frequency Difference	Priority Difference
124		77.69	2.55	1.98	3.18	71.11	3.30	2.35	3.44	-0.75	-0.37	-0.26
25		58.94	1.62	0.95	2.74	42.78	2.00	0.86	3.00	-0.38	0.10	-0.26
131		29.15	1.01	0.29	2.63	36.11	1.30	0.47	2.89	-0.29	-0.18	-0.26
42		95.69	3.24	3.10	3.64	86.67	3.70	3.21	3.89	-0.46	-0.10	-0.25
103		89.50	2.24	2.00	3.12	52.22	2.90	1.51	3.33	-0.66	0.49	-0.22
99		87.90	2.64	2.32	3.15	66.67	3.50	2.33	3.33	-0.86	-0.01	-0.19
44		95.31	3.19	3.04	3.71	83.89	3.20	2.68	3.89	-0.01	0.36	-0.18
28		96.86	3.20	3.10	3.49	85.00	4.00	3.40	3.67	-0.80	-0.30	-0.18
73		95.14	3.56	3.39	3.52	90.00	3.90	3.51	3.67	-0.34	-0.12	-0.15
5		99.50	4.57	4.55	3.74	100.00	4.80	4.80	3.89	-0.23	-0.25	-0.15
142		39.44	0.77	0.30	2.55	13.89	0.90	0.13	2.67	-0.13	0.18	-0.12
67		92.35	3.67	3.39	3.44	84.44	4.50	3.80	3.56	-0.83	-0.41	-0.11
80		85.63	2.72	2.33	3.46	42.78	1.90	0.81	3.56	0.82	1.52	-0.10
20		43.41	2.07	0.90	2.68	29.44	2.10	0.62	2.78	-0.03	0.28	-0.09
30		84.53	2.10	1.78	2.80	57.78	2.60	1.50	2.89	-0.50	0.27	-0.09
37		85.63	2.98	2.55	3.24	63.33	3.20	2.03	3.33	-0.22	0.52	-0.09

Table 12. Average Frequency And Priority Item Ratings From PN PAS Survey And PN PAS SME Panel, Sorted By Priority Rating Differences...

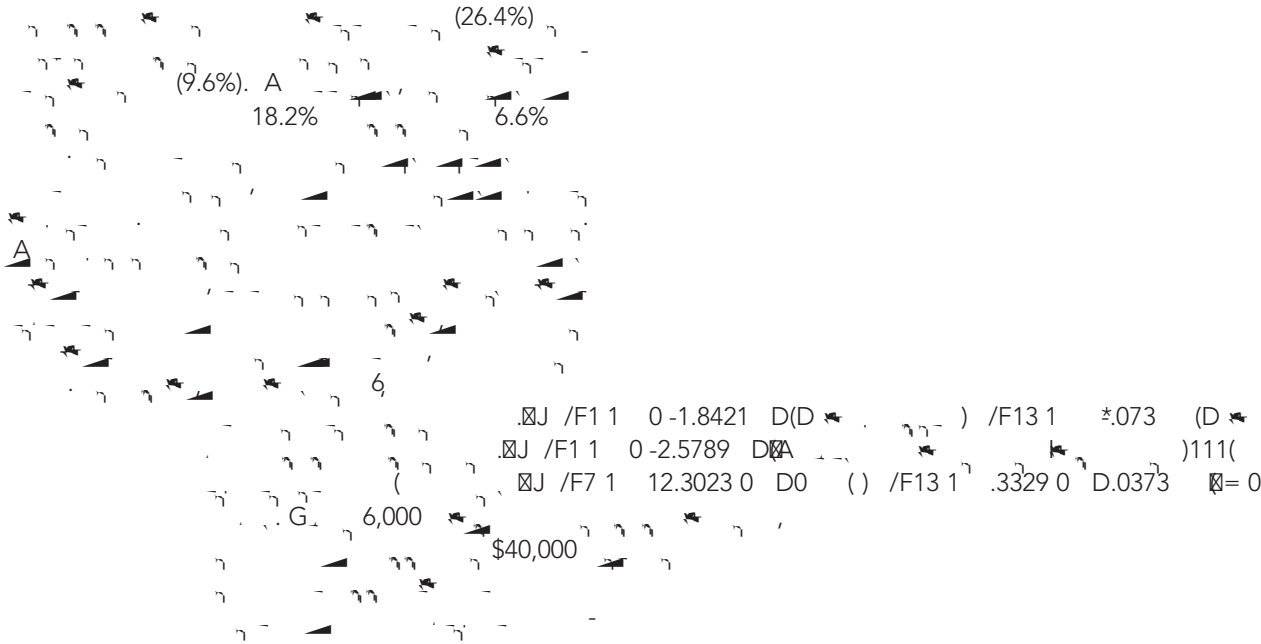
Master#	Activity	Survey Results			SME Panel Estimates			Rating Differences				
		Performed in Setting (%)	Average Frequency (Setting-Specific) 0-5	Average Frequency (Total Group)	Average Priority 1-4	Performed in Setting (%)	Average Frequency (Setting Specific) 0-5	Average Frequency (Total Group)	Average Priority 1-4	Setting Specific Frequency Difference	Total Group Frequency Difference	Priority Difference
76	... (AD) ...	35.14	1.19	0.42	2.47	3.33	0.50	0.02	1.67	0.69	0.40	0.81
34	...	76.61	1.88	1.44	2.76	11.11	0.90	0.10	1.78	0.98	1.34	0.99
101	...											

Figure 9. Frequency Setting-Specific Ratings (Paper vs. Web)

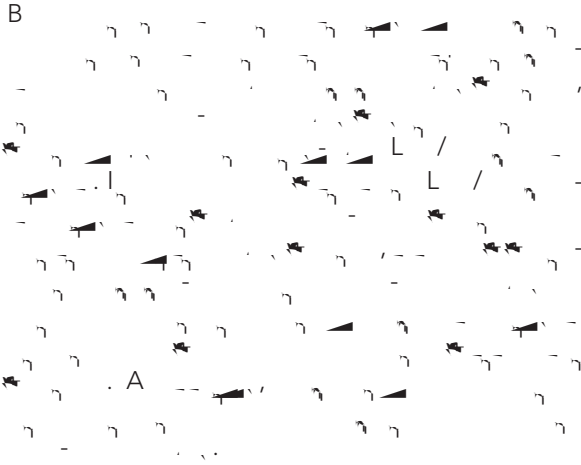


Conclusions

Response Rate



RECOMMENDATIONS



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C. B. (2005). *Journal of Nursing Management*, 13(1), 1-10.

APPENDIX B: SUBJECT MATTER EXPERT PANEL FOR 2006 LPN/VN PRACTICE ANALYSIS

Subject Matter Expert Panel for 2006 LPN/VN Practice Analysis

Area & State	Name	Practice Area	Specialty	Position
Area I:				
		L C	G	A
	C B	L E		L I
	B	A C	H	L
CA	E	A C	E	L
Area II:				
K	D A	L C	G	D
	B	E		L F
IL	A H	L C	G	L
Area III:				
A	D H	E	F B	C I
K	B	A C		L
K	K	A C		C E
Area IV:				
D		H C	A	D -H C

APPENDIX C: ACTIVITY STATEMENTS WITH 2006 LPN/VN PRACTICE ANALYSIS

Activity Statements with 2006 LPN/VN Practice Analysis				
Master#	Activities	Form	# on Survey	Sort ID
1	A	1,2	1	1
2	C	1,2	2	2
3		1,2	3	3
4	()	1,2	4	4
5		1,2	5	5
6	A	1,2	6	6
7	A	1,2	7	7
8	A	1,2	8	8
9	F	1,2	9	9
10		1,2	10	10
11		1,2	11	11
12	()	1,2	12	12
13	C	1,2	13	13
14	I	1,2	14	14
15	I	1,2	15	15
16	()	1,2	16	16
17	A	1,2	17	17
18	F	1,2	18	18
19	()	1,2	19	19
20	A I B	1,2	20	20
21	()	1,2	21	21
22	C	1,2	22	22
23		1,2	23	23
24		1,2	24	24
25	()	1,2	25	25
26		1,2	26	26
27		1,2	27	27
28	I	1,2	28	28
29		1,2	29	29
30	C	1	30	30
31		1	31	31
32	A	1	32	32
33	I	1	33	33
34		1	34	34

Activity Statements with 2006 LPN/VN Practice Analysis

Master#	Activities	Form	# on Survey	Sort ID
107		2	48	107
108		2	49	108
109	C	2	50	109
110	D	2	51	110
111		2	52	111
112	A	2	53	112
113		2	54	113
114	C	2	55	114
115		2	56	115
116	C	2	57	116
117	E	2	58	117
118		2	59	118
119	E	2	60	119
120	A	2	61	120
121		2	62	121
122		2	63	122
123	A	2	64	123
124		A 2392 8	52	09-4692
123	A, 3000(A 4)- D 5(2)-6102.9(5)0(3)-4690(112) 2		1	12012

Activity Statements with 2006 LPN/VN Practice Analysis				
Master#	Activities	Form	# on Survey	Sort ID
142		2	83	142
143		2	84	143
144		2	85	144
145		2	86	145
146		2	87	146
147	A	2	88	147



1. Which of the following best describes most of the clients in the facility you worked on the last day you worked, now if you are no longer in the profession? (Select All that apply)

Clients with behavioral/emotional conditions
 Clients with stabilized chronic conditions
 Clients with unstable/acute conditions
 Other (Please specify): _____

2. Which of the following best describes the patient population you worked on the last day you worked, now if you are no longer in the profession? (Select All that apply)

Newborns/Infants (0-12 months)
 Infants/Children (1-12 years)
 Adolescent (ages 13-18)
 Adult (ages 19-64)
 Older Adult (65-85)
 Older Adult (over 85)

3. Which of the following best describes the setting/area you worked on the last day you worked, now if you are no longer in the profession? (Select only one)

Critical Care (e.g., ICU, ECU, step-down units, non-intracranial intensive care, etc.)
 Emergency Department
 Inpatient/Outpatient
 Home Care
 Hospice Care
 Long Term Care/Residential Care/Assisted Living
 Other (Please specify): _____

SECTION 3: NURSING ACTIVITIES

...nded if some activities do not... This section contains a list of activities representative of nursing practice in a variety of settings. Do not hesi...
 ...QUESTION A - FREQUENCY: For each activity, indicate how frequently you performed the activity in your work setting. In the column with the heading "NEVER performed in work setting," and go to the next activity. If the activity is performed in your work setting, mark "1 Time," "2 Times," "3 Times," "4 Times," or "5 or more Times" reflecting the frequency of performing the activity on the day you worked then complete Question B.

...forming this nursing activity compared to the performance of other nursing activities... QUESTION B - PRIORITY: What is the priority of per...
 ...ment of function or causes distress to clients? For each activity that is... when considered as a necessary complication...

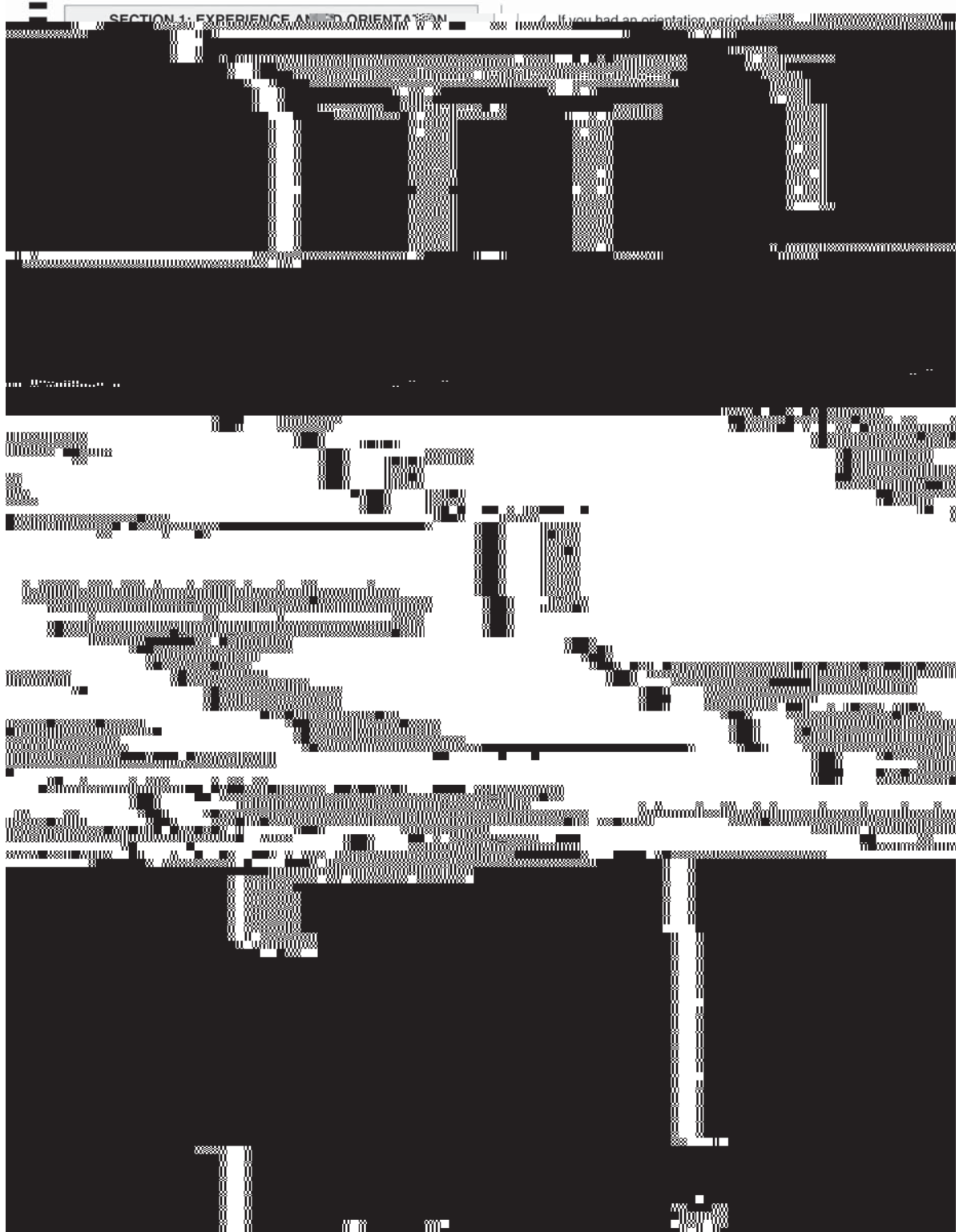


ON OF THE LAST DAY YOU WORKED	SECTION 4: DESCRIPTI
...Family map clients at a previous session that day you worked.Call management...
...clients to whom you were assigned to provide direct care	...the day you worked.

SECTION 4: DESCRIPTION OF THE LAST DAY YOU WORKED (continued)

Approximate Amount of Time (Hours)	Description of Activities	Addressed
	Perform activities related to the psychological needs of clients: <ul style="list-style-type: none">Abuse or NeglectBehavioral InterventionsBehavioral Management	
	Identify and address: <ul style="list-style-type: none">Learning MechanismsCrisis Intervention	
	Identify and address: <ul style="list-style-type: none">Sensory/Perceptual AlterationsSituational Role ChangesStress ManagementSubstance-Related DisordersSuicide/Violence PrecautionsSupport Systems	
	Identify and address: <ul style="list-style-type: none">Therapeutic CommunicationTherapeutic Environment	
	Identify and address: <ul style="list-style-type: none">Mental Health ConceptsMental Illness Concepts	





SECTION 2: WORK ENVIRONMENT

Which of the following best describes the type of

facility/organization where the applicant setting specialty area?

Community-based or Ambulatory care facility/organization

(including public health department, visiting nurses

associations, home health, physician/APRN/dentist's

office, clinic, school, prison, etc.)

Hospital

Long-term care facility

Surgical or critical conditions

Women at risk/abuse

Clients with behavioral/emotional conditions

(Select All that apply)

Well clients, possibly with mild

OB (Maternity) clients

Clients with

Clients with

Clients with

Clients with

Illnesses

Stabilized chronic conditions

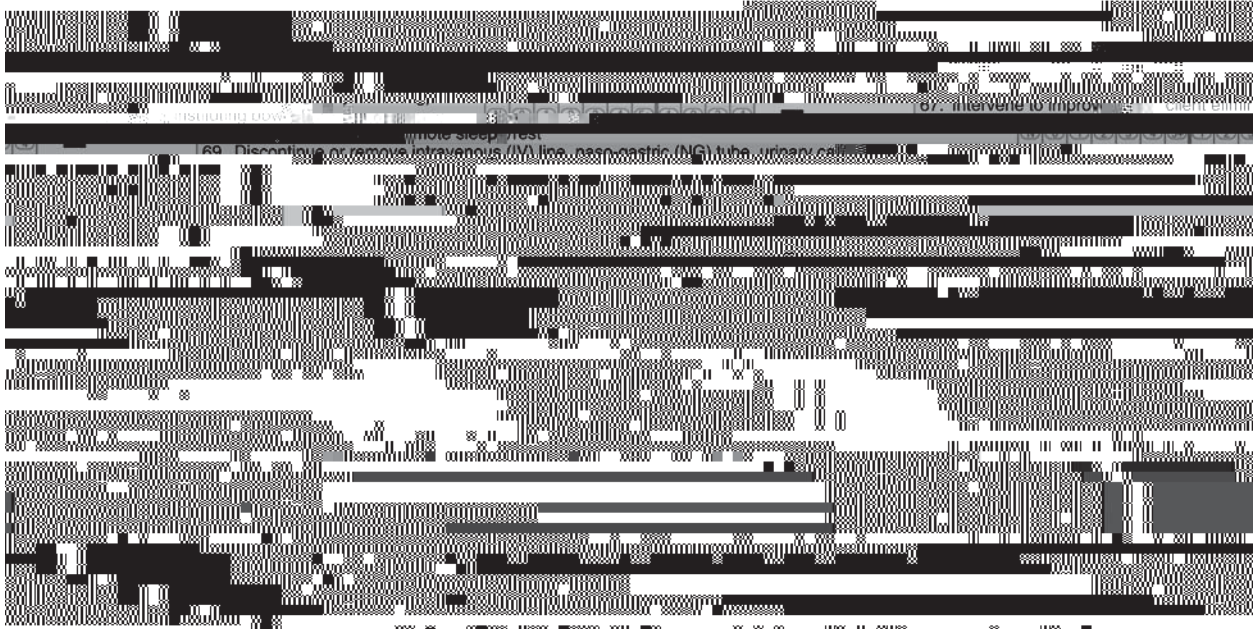
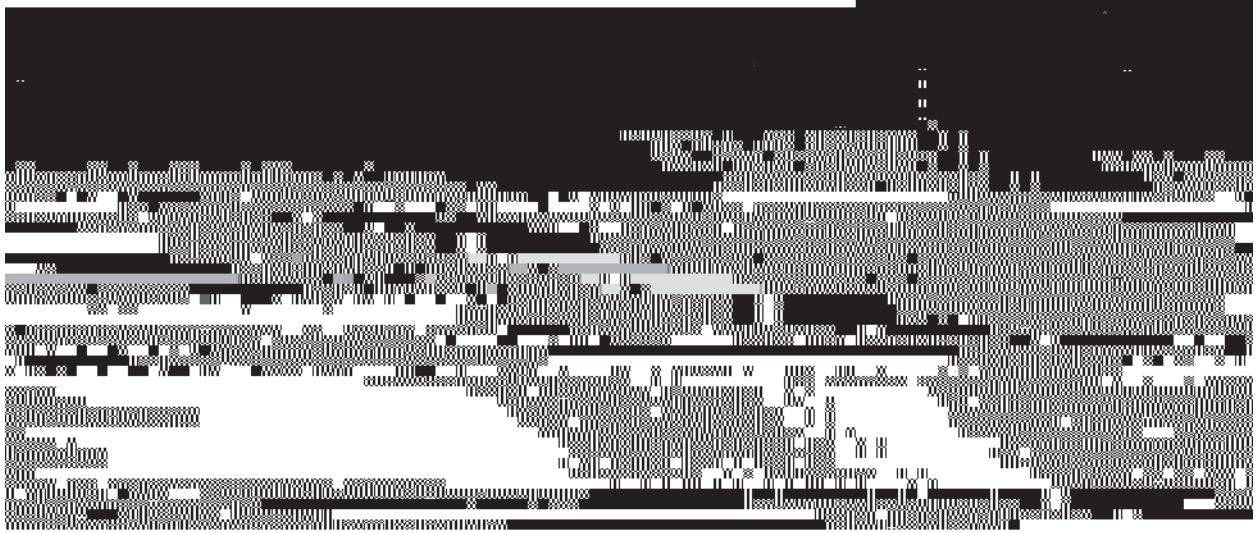
Unstabilized chronic conditions

Patients need to be hospitalized with medical

history (Please specify)

SECTION 3: NURSING ACTIVITIES (continued)

Question A - If the activity does not apply to your work setting, mark "NEVER performed"





SECTION 4: DESCRIPTION OF THE LAST DAY YOU WORKED

Describe the last day you worked: How many staff How many hours How many clients were your responsi

SECTION 4: DESCRIPTION OF THE LAST DAY YOU WORKED (continued)

Approximate Answer %



157. Is your age in years?

No → Skip to Question 2

Years	
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

158. What is your age if you worked as an NA?

Years	
0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

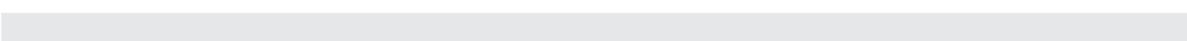
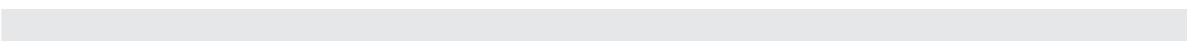
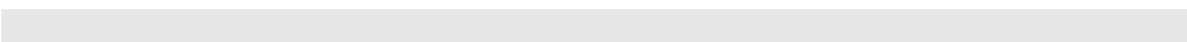
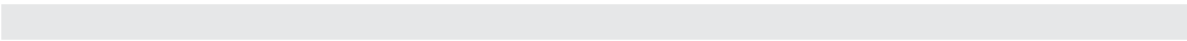
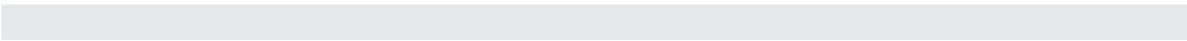
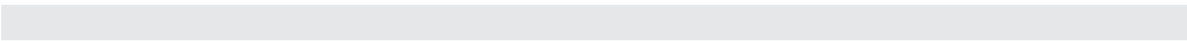
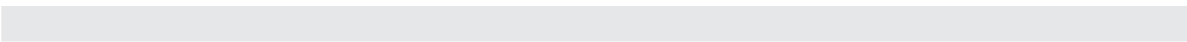
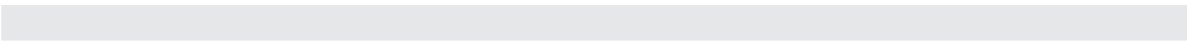
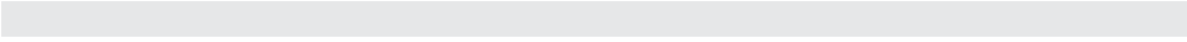
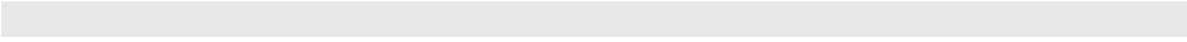
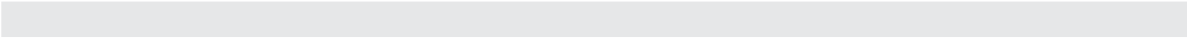
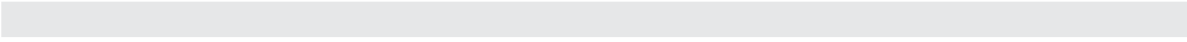
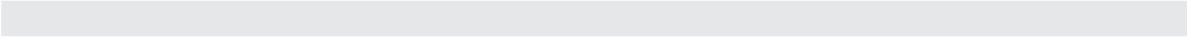
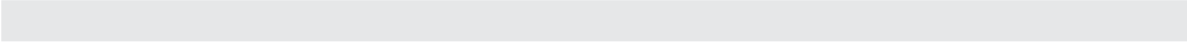
Page 7 Page 7



Activities Rank Ordered by Percent Performing: Paper

ID #	Activity	Performed in Setting (%)	Rank (Paper)	Rank (Web)
120	A	77.46	75	84
101		77.29	76	106
128	D (I) (G)	76.63	77	82
34		76.61	78	67
96	F	76.40	79	90
94		75.95	80	86
68	I	75.73	81	68
121		75.70	82	93
107		75.25	83	74
116	C	74.75	84	88
57	I	74.70	85	59
62		74.26	86	73
36	D	73.93	87	77
38		73.87	88	70
132	A G (G)	73.76	89	81
130	A	72.58	90	89
69		71.57	91	75
10		70.78	92	65
109	C	69.78	93	92
93		68.91	94	107
102	A	68.06	95	95
85	(C)	67.05	96	104
82	A	66.15	97	84
104		64.34	98	102
39		63.60	99	94
60		62.67	100	100
59	A	62.55	101	98
122		62.55	101	111
113		62.25	103	105
31		61.96	104	91
19	(I)	59.72	105	99
58	I	59.14	106	101
25		58.94	107	87
45		58.82	108	109
146		58.17	109	97
83		57.93	110	108

Activities Rank Ordered by Percent Performing: Paper				
ID #	Activity	Performed in Setting (%)	Rank (Paper)	Rank (Web)
4	I ()	56.52	111	103
27		53.72	112	113
137	(G)	52.99	113	121
75	I	52.62	114	110
12	()	50.78	115	114
86	I (I)	50.58	116	116
92	F /	48.00	117	120
65	A / ()	46.69	118	112
135		45.80	119	123
98		45.31	120	134
20	A I B	43.41	121	118
48	19 30,	41.60	122	119
52	()	40.12	123	122
138	I (G)	39.76	124	133
142		39.44	125	132
110	D ()	38.61	126	125
70		38.25	127	124
140	()	38.17	128	139
143	(J)	35.57	129	117
61		35.23	130	131
76	(AD)	35.14	131	126
118	()	32.21	132	136
51	A ()	31.71	133	129
54		31.62	134	138
88	I	31.20	135	128
87		29.34	136	130
131		29.15	137	135
77		28.68	138	127
141	(EKG/ECG)	27.83	139	137
106	13 18,	25.35	140	140
47	1 12,	18.29	141	141
11		16.37	142	142
79	I	14.90	143	143
105	1	14.00	144	144
46		9.57	145	146
50		8.63	146	145
147	A	7.86	147	147





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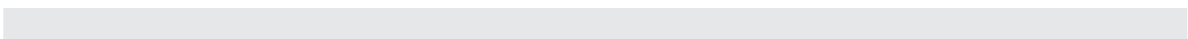
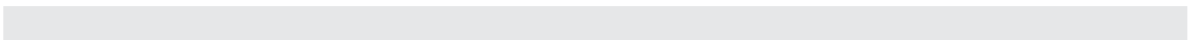
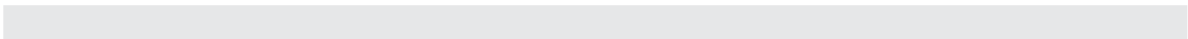
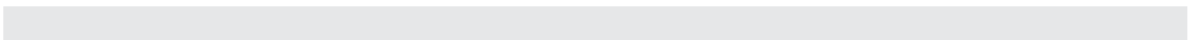
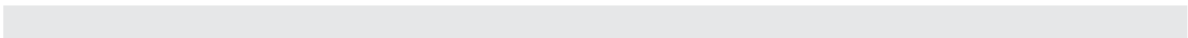
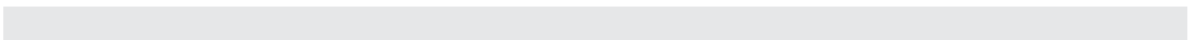
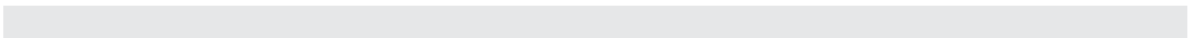
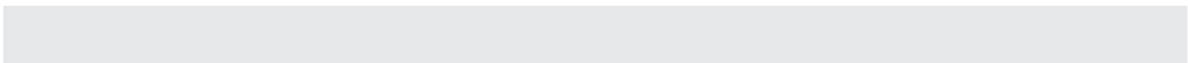
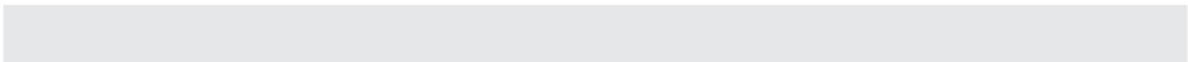
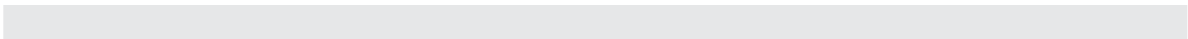
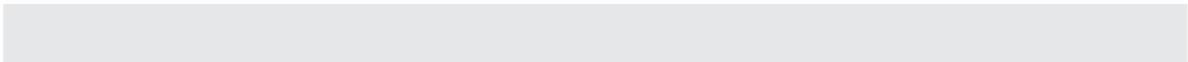
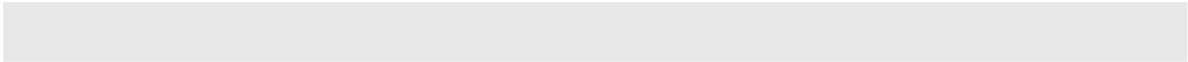
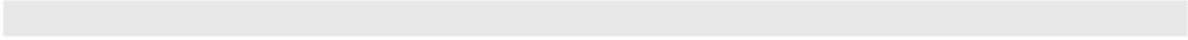


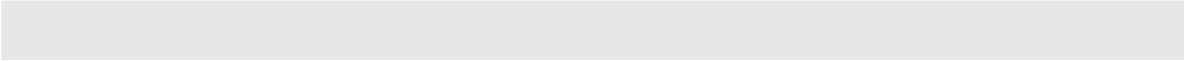
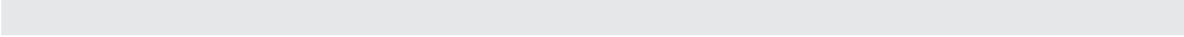
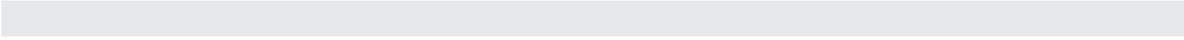
Activities Rank Ordered by Average Setting-Specific Frequency: Paper

Setting
Frequency

ID # Activity

ID #	Activity
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[Redacted]	[Redacted]
[Redacted]	[Redacted]
[Redacted]	[Redacted]
[Redacted]	[Redacted]
[Redacted]	[Redacted]
[Redacted]	[Redacted]
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[Redacted]	[Redacted]
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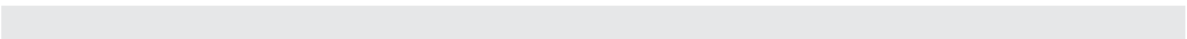
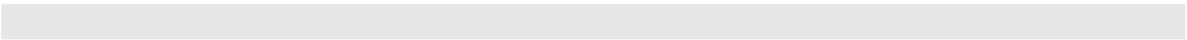
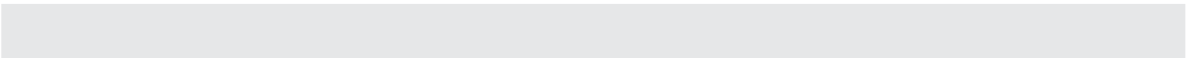
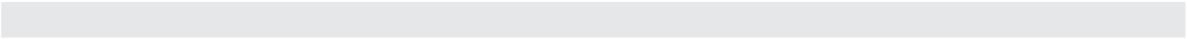
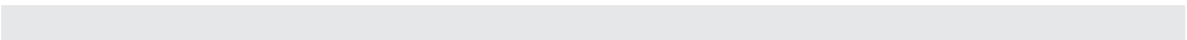
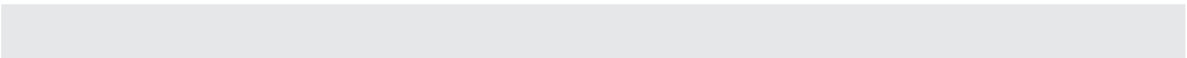
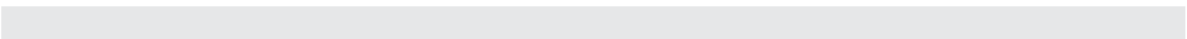
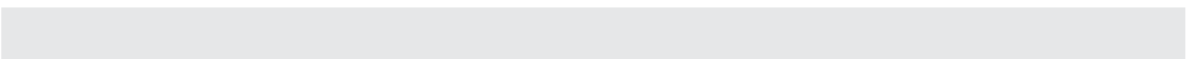
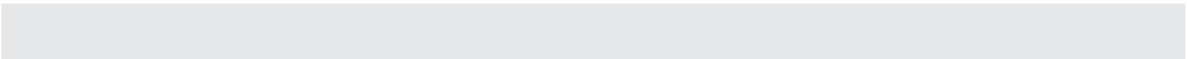
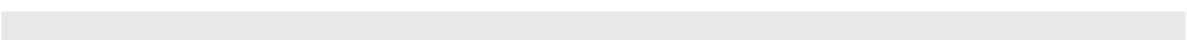
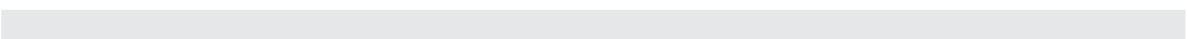
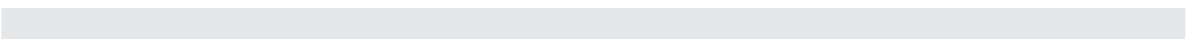
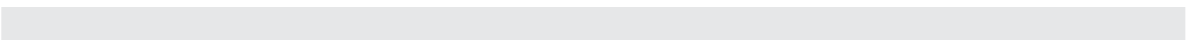
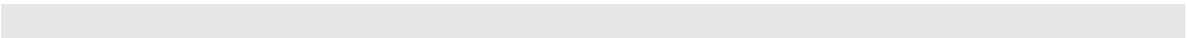
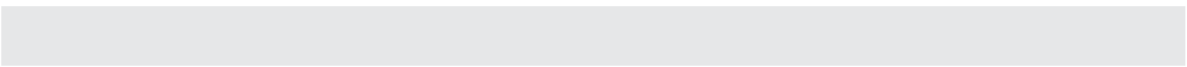
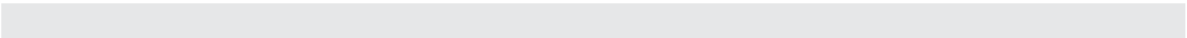
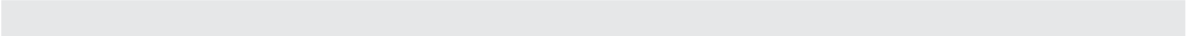




Activities Rank Ordered by Average Setting-Specific Frequency: Web

ID #	Activity	Average Frequency (Setting-Specific) 1-5	Rank (Web)	Rank (Paper)
53	C	2.25	70	68
126	I	2.23	72	57
112	A	2.22	73	82
114	C	2.17	74	74
74		2.14	75	54
4		2.08	76	81
38		2.06	77	95
75	I	2.04	78	84
63	A	2.02	79	59
56		2.01	80	75
119	E	2.00	81	84
116	C	1.99	82	99
102	A	1.98	83	86
122		1.98	83	80
11		1.95	85	78
25		1.95	85	99
36	D	1.93	87	93
34		1.92	88	82
106		1.90	89	87
128	D	1.85	90	97
51	A	1.80	91	119
57	I	1.79	92	90
83		1.79	92	79
130	A	1.78	94	111
60		1.76	95	91
79	I	1.74	96	89
113		1.74	96	105
58	I	1.73	98	107
46		1.72	99	115
90		1.71	100	95
59	A	1.70	101	107
121		1.64	102	113
43		1.63	103	127
31		1.62	104	88
136		1.61	105	98
140		1.55	106	91

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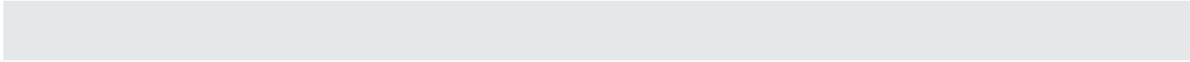
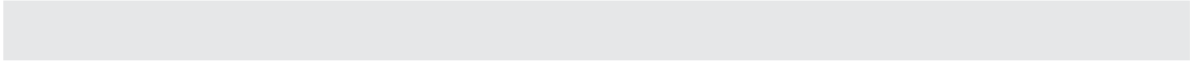


Activities Rank Ordered by Average Total Group Frequency: Web				
ID #	Activity	Average Frequency (Total Group) 1-5	Rank (Web)	Rank (Paper)
83		2.54	35	33
107		2.54	35	36
99	E	2.51	37	44
2	C	2.45	38	40
37		2.44	39	34
111		2.42	40	50
132	A G	2.39	41	28
78		2.38	42	47
10		2.37	43	52
125		2.34	44	49
14	I	2.28	45	48
94		2.24	46	38
89		2.12	47	45
102	A	2.11	48	53
35		2.09	49	55
15	I	2.08	50	58
22	C	2.08	50	53
40	A	2.05	52	65
30	C	2.02	53	67
80		2.01	54	42
23		2.00	55	64
91		1.99	56	61
7	A	1.97	57	62
145	I	1.94	58	46
126	I	1.93	59	60
127		1.93	59	37
19		1.90	61	72
107	C	1.90	61	72
63	A	1.86	63	50
13	C	1.83	64	59
117	E	1.83	64	63
124		1.82	66	56
122		1.79	67	68
112	A	1.73	68	75
73		1.63	69	56
132	A	1.63	69	66

APPENDIX K: ACTIVITIES RANK ORDERED BY AVERAGE SETTING-SPECIFIC PRIORITY: PAPER

Activities Rank Ordered by Average Setting-Specific Priority: Paper				
ID #	Activity	Average Priority (Setting-Specific) 1-4	Rank (Paper)	Rank (Web)
18	F	3.93	1	1
8	A	3.86	2	2
71	(A)	3.84	3	4
41		3.83	4	5
5		3.74	5	6
44	A	3.72	6	7
72	A	3.67	7	8
42	I	3.64	8	17
17	A	3.62	9	13
134	C	3.62	9	14
85	(C)	3.59	11	29
145	I	3.57	12	34
84	I	3.56	13	11
97		3.56	13	16
9	F	3.55	15	21
80		3.55	15	28
81	E	3.55	15	25
73	A	3.54	18	15
49	65 85	3.52	19	17
28	I	3.50	20	22
139		3.50	20	19
100	A	3.49	22	33
67		3.47	23	22
21		3.44	24	20
19	(I)	3.42	25	32
50		3.42	25	82
87		3.41	27	11
32	A	3.40	28	30
40	A	3.39	29	24
47	1 12	3.39	29	68
82	A	3.38	31	41







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Activities Rank Ordered by Average Total Group Priority: Paper

ID #	Activity	Average Priority (Total Group) 1-4	Rank (Paper)	Rank (Web)
18	F	3.92	1	1
8	A	3.86	2	2
41		3.82	3	5
71	(A)	3.81	4	3
5		3.74	5	6
44	A	3.71	6	8
42	I	3.64	7	11
72	A	3.62	8	9
97		3.55	9	10
17	A	3.53	10	17
73	A	3.52	11	13
84	I	3.52	11	13
134	C	3.51	13	11
28	I	3.49	14	19
139		3.49	14	16
145	I	3.48	16	29
81	E	3.47	17	25
100	A	3.47	17	28
80		3.46	19	31
85	(C)	3.46	19	38
9	F	3.46		

Activities Rank Ordered by Average Total Group Priority: Paper

ID #	Activity	Average Priority (Total Group) 1-4	Rank (Paper)	Rank (Web)
126	I	2.97	67	7
86	I (I)	2.96	70	96
101	I / D	2.96	70	72
116	C	2.96	70	74
127	I	2.96	70	90
75	I	2.95	74	90
66	A ()	2.93	75	120
57	I	2.92	76	58
117	E	2.91	77	80
2	C	2.88	78	86
91	I /	2.88	78	73
68	I	2.87	80	80
27	I	2.86	81	84
15	I	2.84	82	90
22	C ()	2.84	82	68
140	I ()	2.84	82	104
14	I	2.83	85	69
120	A	2.83	85	103
102	A /	2.82	87	98
62	I	2.81	88	58
112	A	2.81	88	86
114	C	2.81	88	99
30	C	2.80	91	57
58	I /	2.78	92	56
87	I	2.77	93	74
89	I	2.77	93	104
34	I	2.76	95	90
69	I	2.76	95	76
88	I	2.75	97	89
25	I ()	2.74	98	83
48	I 19 30	2.73	99	78
128	D (I) (G)	2.72	100	113
137	I (G)	2.70	101	112
39	I	2.69	102	102
20	A I B	2.68	103	107
59	A /	2.67	104	99
60	I /	2.67	104	84



Activities Rank Ordered by Average Total Group Priority: Paper

ID #	Activity	Average Priority (Total Group) 1-4	Rank (Paper)	Rank (Web)
118	()	2.04	144	146
11		2.03	145	147
61		2.03	145	136
147	A	2.02	147	133



Activities Rank Ordered by Average Total Group Priority: Web				
ID #	Activity	Average Priority (Total Group) 1-4	Rank (Web)	Rank (Paper)
16		3.27	33	30
53	C	3.26	34	46
55		3.26	34	39
64	A	3.25	36	56
99	E	3.25	36	45
63	A	3.24	38	48
85		3.24	38	19
95		3.24	38	32
136		3.23	41	28
29		3.20	42	46
78		3.18	43	55
26		3.17	44	41
96	F	3.17	44	30
103	A	3.17	44	53
108		3.17	44	29
129	C	3.17	44	37
23		3.14	49	48
94		3.14	49	41
115		3.14	49	48
3		3.12	52	54
125		3.12	52	67
38		3.11	54	61
56		3.10	55	64
58	I	3.08	56	92
30	C	3.07	57	91
57	I	3.05	58	76
62		3.05	58	88
74		3.05	58	48
111		3.05	58	67
133	A	3.05	58	41
82	A	3.03	63	39
19		3.01	64	60
132	A	3.00	65	41
13	C	2.98	66	57
107		2.97	67	48
22	C	2.95	68	82
14	I	2.94	69	85

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