

U.S. Department of Health and Human Services Assistant Secretary for Planning and Evaluation Office of Disability, Aging and Long-Term Care Policy



FRONTLINE SUPERVISOR SURVEY INSTRUMENT REPORT

Office of the Assistant Secretary for Planning and Evaluation

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INTRODUCTION

In this report, we describe the processes that we have undertaken to develop the data collection procedures for the Frontline Supervisor Survey. These processes include: identifying our target group; collecting contact information for frontline supervisors; testing and revising the survey instrument; and specifying how the domains that are measured in the data collection will be relevant to the analysis of the direct care worker (DCW) workforce and the improvement of DCW jobs.

IDENTIFYING SUPERVISORS

We conducted a series of telephone consultations with individuals from two home health care trade associations, two home care agencies, one adult day services center, four nursing home facilities and one assisted living facility to gain a better understanding of the supervisory structures in each type of organization. We spoke with one informant in each of these organizations. These organizations represented all five states in the Better Jobs Better Care (BJBC) Demonstration -- Iowa, North Carolina, Oregon, Pennsylvania, and Vermont. We contacted mainly larger providers under the assumption that these organizations would have more elaborate supervisory structures that would make identifying the frontline supervisor more complex.

The phone calls allowed us to explore the concept of "supervisory functions" with the respondents by dividing functions into tasks, allowing us to define frontline supervisors based on the tasks they perform. The calls also allowed us to define tasks in a way that delineate higher order supervision from frontline supervision. For example, while the function of "clinical training" could be performed by a higher-level employee or an employee outside of the agency, the task of conducting on-the-job clinical training appears to be performed by frontline supervisors, the respondent of interest. As a result of these conversations, ten supervisory tasks emerged as those that best characterize frontline supervision in long-term care organizations:

- Acting as a mentor to DCWs;
- Ensuring that DCWs are giving proper care to clients/residents;
- Scheduling DCWs;
- Initiating disciplinary action;
- Documenting DCW performance problems;
- Recommending training for DCWs;
- Providing feedback (positive or negative) to DCWs on job performance;
- Conducting on-the-job clinical training activities;
- Responding directly to client/resident complaints about DCW performance;
- Responding directly to job concerns raised by DCWs.

Though most of the key informants at each provider readily identified employees as frontline supervisors, because of the diversity among titles and functions within

organizations these tasks will be used to define the population of frontline supervisors for this study. We subsequently removed from the list "directly responds to client/resident complaints about DCW performance" because it is likely that this responsibility is carried out not only by supervisors, but by administrators at different levels within the organization. Also, this task corresponds with the responsibilities to ensure that DCWs are giving proper care to clients/residents and to document DCW performance problems.

Based on these inquiries, we learned that frontline supervisor responsibilities are sometimes shared between two individuals. Specifically, we identified three types of frontline supervisory structures:

- 1. One supervisor performs all or most of the functions listed on the protocol.
- 2. Two supervisors on the same level of the administrative hierarchy perform supervisory functions, with one emphasizing clinical functions and the other emphasizing administrative functions.
- 3. Two supervisors on different levels of the hierarchy (e.g., supervisor and supervisor's supervisor) share supervisory responsibility, both performing many of the supervisory functions.

When frontline supervisory tasks are performed by more than one person, all determined to be supervisors will be included in the population of frontline supervisors to be surveyed. We are including information on the tasks performed in the survey instrument itself so that we can identify the tasks performed according to the supervisor.

We also found that in smaller organizations, it is possible that the person identified as the clinical manager may also serve as the frontline supervisor. This is possible because the clinical manager is identified based on his or her position in the organization whereas the frontline supervisor is identified based on the supervisory tasks performed. These persons will be asked to complete a Clinical Manager Survey with added Supervisor Survey items to minimize respondent burden.

CLINICAL MANAGER CONTACT TO PILOT TEST SUPERVISOR REPORTING

The goals of developing the chief clinical manager contact procedures were to establish a strategy for soliciting frontline supervisor contact information and systematically reviewing the tasks that supervisors do to determine how to screen out non-supervisors from frontline supervisors. Chief clinical managers at local provider organizations similar to those in the BJBC study were contacted and asked to provide information about frontline supervisors in their respective organization. We contacted the clinical managers by telephone, briefly described the Frontline Supervisor Study,

and asked if they would be willing to indicate which tasks each of their supervisors perform. If they agreed, the list of supervisory tasks was sent to the clinical manager by fax with the following comments:

Thank you so much for helping us with our project evaluating the impact of the Better Jobs, Better Care Demonstration. Please indicate the supervisor of direct care workers who is responsible for each task at [name of provider organization], and as you do so, keep in mind that the definition of a direct care worker for the Better Jobs, Better Care Demonstration is an individual who provides hands-on personal care as a significant part of their job. Although activities may sometimes overlap, we do not include LPNs or RNs in this definition. Also excluded are workers who help with cleaning, meal preparation and chores, but do not provide personal care.

Once you've identified the frontline supervisor(s) for your organization, please fax the completed form back to 814-865-3098. If you have any questions or would like additional information regarding this request, do not hesitate to contact me at 814-863-0170. Thank you again for your time and assistance.

Overall, we contacted 12 chief clinical managers, and nine replied. From these nine, we received supervisor task information for 22 supervisors. We learned that, according to the chief clinical managers, not all of the supervisors performed each of the tasks, but most documented DCW performance problems, recommended training for DCWs, and directly responded to job concerns raised by DCWs. Less than half of these supervisors were noted to conduct on-the-job clinical training. Out of the 22 reported to performed each of the tasks on our list:

- 13 act as a mentor to DCWs;
- 17 ensure that DCWs are giving proper care to clients/residents;
- 10 schedule DCWs;
- 13 initiate disciplinary action;
- 17 document DCW performance problems;
- 17 provide feedback to DCWs on job performance;
- 18 recommend training for DCWs;
- 13 conduct on-the-job clinical training;
- 17 directly respond to client/resident complaints about DCW performance;
- 18 directly respond to job concerns raised by DCWs.

Out of these 22 supervisors, we contacted five to participate in a cognitive interview to test the survey instrument. The results from the cognitive interviews are explained in the next section of this report. During the cognitive interview, supervisors were asked to indicate which tasks for which they were responsible. We compared the tasks each supervisor reported with the tasks their clinical manager reported they did. Table 1 summarizes these comparisons. The chief clinical managers under-reported job responsibilities for Supervisors #3 and #4. For Supervisor #5, the chief clinical manager over-reported job responsibilities. These findings justify the inclusion of the

task list on the Frontline Supervisor Survey and support the hypothesis that supervisors' perceptions of the work environment may differ from those of the clinical managers'.

Based on the information from providers, clinical managers, and supervisors, we developed the definition of supervisor that defines our study population. We intend to be inclusive at this stage; when we conduct the analysis, we will be able to test whether a more restrictive definition affects our finding. If one or more of the following primary supervision tasks is checked, a person qualifies as a frontline supervisor under our definition:

- Ensure that DCWs are giving proper care to clients/residents;
- Initiate disciplinary action;
- Document DCW performance problems;
- Provide feedback to DCWs on job performance;
- Directly respond to job concerns raised by DCWs.

In addition, if a person performs at least two of the following secondary supervision tasks, the person meets our definition of frontline supervisor:

- Act as a mentor to DCWs;
- Schedule DCWs;
- Recommend training for DCWs;
- Conduct on-the-job training.

The clinical managers who participated in this testing gave us feedback on our task list distribution procedures. From their comments, we learned that it is more effective and efficient for most to receive the task list as an e-mail attachment. This approach will work for our population of clinical managers at participating BJBC provider organizations because we have e-mail addresses for most of them. For the few clinical managers that do not have e-mail addresses, we will be able to contact them by telephone and send the task list via fax. The comments that will accompany the task list can be found in Appendix A.

Each returned task list will be reviewed by the Penn State Survey Research Center project assistant. To avoid erroneously excluding supervisors, if only one of the secondary supervisory tasks is checked, she will contact the clinical manager and probe for more information about other responsibilities this person has to double check whether or not the person performs any of the other supervisory tasks.

| TABLE 1. Supervisor Tasks Reported by the Chief Clinical Manager at the Pilot Test Organization and by the Supervisors | | | | | | | | | | |
|--|---------------------|----------------|---------------------|-------------|---------------------|------------|---------------------|-------------|---------------------|-------------|
| Who were Cognitively Interviewed | | | | | | | | | | |
| Tasks | | ported for | | eported for | | ported for | | eported for | | eported for |
| | | visor #1 | | visor #2 | | visor #3 | | visor #4 | | visor #5 |
| | | alth Facility) | | ay Center) | | g Home) | | g Home) | | g Home) |
| | Clinical Manager | Supervisor | Clinical Manager | Supervisor | Clinical Manager | Supervisor | Clinical Manager | Supervisor | Clinical Manager | Supervisor |
| Act as a mentor to DCWs | X | X | X | X | X | Х | X | X | X | X |
| Ensure that DCWs are giving proper | | | | | | | | | | |
| care to clients/residents | X | X | X | X | X | X | X | X | X | X |
| Schedule DCWs | | | Х | Х | | Х | | | | |
| Initiate disciplinary action | X | X | Х | X | | | | | Χ | |
| Document DCW performance | | | | | | | | | | |
| problems | X | X | X | X | | X | | | Χ | |
| Provide feedback to DCWs on job | | | | | | | | | | |
| performance | X | X | X | X | | X | | X | X | X |
| Recommend training for DCWs | X | X | Χ | X | | X | | | Χ | X |
| Conduct on-the-job clinical training | | | | | | | | | | |
| activities | X | X | X | X | | X | | X | Χ | |
| Directly respond to job concerns | | | | | | | | | | |
| raised by DCWs | X | X | X | X | X | X | X | X | X | X |

COGNITIVE INTERVIEW SURVEY RESULTS

We conducted five cognitive interviews with individuals who represent our target population -- three supervisors at nursing home facilities, one supervisor at an adult day services center, and one supervisor at a home care facility -- to solicit feedback on question wording, placement, and flow within the questionnaire. These supervisors were asked verbally describe their thought processes as they answered the survey questions. A staff member from the Penn State Survey Research Center recorded the respondent's comments and suggestions.

The responses given to the items on the Frontline Supervisor Survey and comments provided by those who participated in the cognitive interviews have been summarized and are shown in Appendix B. The five supervisors who participated have been labeled as R1, R2, R3, R4, and R5. The frequencies are displayed for the purpose of looking at the responses of these five individuals. From these results, we learned which items were not clear to the respondents or were interpreted differently. The questions that our respondents had the most comments for are described below.

Question 8b: "I have the opportunity to work in teams."

The meaning of the word "team" in question 8b differed by respondent. R1 first said "I don't know what you mean by that" but after thinking aloud she answered by defining teams as working with Hospice, Medicare, and the Office of Aging. For R2, the teams she worked with were a geriatric steering committee and a company task force team. R3 interpreted "teams" to mean an interdisciplinary group of people at the organization who develop care plans for clients. R4 understood "teams" to mean DCWs and herself carrying out their duties together.

Question 11c: The extent to which cross-training used as a management practice

R1 indicated that cross-training is done both "occasionally" and "frequently" at her organization because DCWs occasionally receive training for administering medication but frequently receive training for physical therapy. R2 said that all regular employees are required to be CPR and first-aid certified, but the requirement is not enforced for employees who work occasionally. R5 said DCWs are trained as a matter of seniority at her organization, and typically Licensed Practical Nurse (LPN) DCW receive more cross-training.

Question 11d: The extent to which self-managed work groups used as a management practice

Two of the respondents, R1 and R5, did not understand who comprised a "self-managed work group."

Question 12: "What mechanisms are used to handle employee concerns in your organization?"

After responding to question 12, each supervisor was asked how they interpreted the term "employee concerns." R1 understood "employee concerns" to mean any kind of concern that an employee comes to her with, whether it had to do with their employment circumstances or their ability to provide care to clients. R2 said she was thinking of disciplinary procedures when she first read the question but she then saw that the question that followed covered discipline. R3 mentioned that the organization is part of a union, and the union has a role in handling employee concerns. R4 said the mechanisms listed to handle employee concerns that she checked are available, but not necessarily used. R5 thought of employee concerns as both professional and personal.

Question 14c: "How often do DCWs in your organization write in patient/resident/client care charts?"

Respondents described procedures that were relevant to care chart documentation, and the extent to which DCWs wrote in charts varied. R1 explained that DCWs have check sheets to fill out which become part of the client's chart. R4 said DCWs at her organization always write vital statistics in the charts, but they are not allowed to document anything else. R5 explained that all DCWs can write on flow sheets, but only the LPN DCW can write in charts.

Question 16

Questions 16a and 16b asked about DCW participation in career ladder programs. None of the organizations where the supervisors we interviewed work have career ladder programs.

Question 20b: "The organizational culture encourages risk-taking."

The meaning of the phrase "risk-taking" varied by respondent. R1 thought of risk-taking as a spontaneous change in a client's care plan to which she answered "disagree." R2 asked if risk-taking meant exploring other avenues or new techniques. She thought the word "risk" sounded harsh. R3 thought of "risk-taking" as doing something that was related to residents' care. R4 thought "risk-taking" implied taking one's chances to make the trip into work everyday. R5 asked if "risk-taking" meant unsafe behavior and said in terms of DCW personal safety, such as lifting and moving more independently than they should, risk-taking occurs.

Using the comments and suggestions from the cognitive interviews, we examined the items relative to how they will be compared with matched items on the complimentary BJBC Direct Care Worker and Clinical Manager Surveys. In weighing the potential improvement that could be made to questions against the loss of the ability to make these direct comparisons of frontline supervisor-DCW and frontline supervisors-clinical manager responses, we feel that making changes to the wording to

these questions is not warranted. However, the cognitive interview exercise helped to flag certain questions and provide information that will be helpful when analyzing responses.

SURVEY MODIFICATIONS

The following modifications to the survey have been made based on the cognitive interviews and on feedback we received from ASPE :

- Question 7 -- the task "Directly respond to client/resident complaints about DCW performance" has been removed.
- Question 7i -- "Conduct on-the-job clinical training activities": The word "activities" has been removed.
- Question 10 -- We have added the word "Training" at the top of the table for clarification.
- Question 32 -- "Do you currently work for pay at another job as a supervisor of direct care workers?" has been changed to "What is your gender?"
- Added "Are you of Hispanic or Latino origin?" before we ask the respondent to indicate their race, and "Hispanic or Latina/Latino" has been removed as a category to check for race.
- The categories for race have been reordered alphabetically.

The revised version of the survey is shown in Appendix C.

SCOPE OF DOMAINS MEASURED

The domains included for the Supervisor Survey are adopted from the BJBC Clinical Manager and Direct Care Worker Surveys, thereby allowing frontline supervisors (a middle layer) to respond to questions about the activities related to BJBC interventions. The overlap in the domains from the larger study is intentional. Responses will be used to enhance the validity of the data in determining the effects of BJBC interventions on DCW job outcomes, as well as to determine the role supervisors play in the effectiveness of interventions. Table 2 summarizes the domains associated with the three broader research questions, and Appendix D lists the survey items associated with each domain. We will use the domains to compare what clinical managers think is happening to what supervisors are really doing. We will use the information about supervisors to see the extent to which clinical managers and frontline supervisors agree on management practices. Domains will be used to determine: (a)

how the agreement between clinical managers and supervisors' perceptions affect DCW outcomes; and (b) how frontline supervisors perceptions of management practices affect DCW job quality and turnover.

| TABLE 2. Research Domains | | | |
|--|---------------------------------------|--|--|
| Research Questions | Domains | | |
| Are intended management practices | Training | | |
| implemented at the front lines? | Management Practices | | |
| | Job Characteristics | | |
| | Perceptions of Organizational Culture | | |
| | BJBC Perceptions | | |
| | Job Improvements | | |
| Do management practices affect the | Competence | | |
| quality of supervision of DCWs? | Satisfaction | | |
| | Perception of Quality | | |
| | Job Rewards | | |
| | Job Concerns | | |
| | Respect | | |
| | Intent to Leave | | |
| 3a. Do management practices affect DCW | Perceptions of Organization Culture | | |
| turnover? | BJBC Perceptions | | |
| 3b. Do management practices affect DCWs' | Job Improvements | | |
| perceptions of job quality? | Training | | |
| | Management Practices | | |
| | Job Characteristics | | |

APPENDIX A: MEMO TO ACCOMPANY TASK LIST AND TASK LIST

Dear [clinical manager],

As part of the data collection for the Better Jobs, Better Care Demonstration evaluation, we are preparing to survey staff members who have a role in supervising direct care workers at participating provider organizations. I would like to ask for your help in identifying staff at [name of provider organization] who are responsible for carrying out specific tasks. Attached is a form that will take about 5 minutes to complete. On this form, please indicate the staff member(s) responsible for each task listed.

As you complete the form, keep in mind that the definition of a direct care worker for the Better Jobs, Better Care Demonstration is an individual who provides hands-on personal care as a significant part of their job. Although activities may sometimes overlap, we do not include LPNs or RNs in this definition. Also excluded are workers who help with cleaning, meal preparation and chores, but do not provide personal care.

Once you've identified the staff member(s) who performs these tasks for your organization, please send a reply email and include the completed form as an attachment or fax the completed form to my attention at (814) 865-3098. If necessary, you may make copies of the form in order to include all relevant staff. Space is also provided for comments if you would like to further clarify how the tasks on the list are carried out at your organization.

If you have any questions or would like additional information regarding this request, do not hesitate to contact me at (800) 648-3617. Thank you again for your time and assistance.

Jennifer Sheaffer
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SSRI, Survey Research Center
The Pennsylvania State University
327 Pond Lab
University Park, PA 16802-6201

Tel: 1(800) 648-3617 Fax: 1(814) 865-3098

Supervisory Tasks List

| Tasks | Staff Member Responsible for Tasks | Staff Member Responsible for Tasks | Staff Member Responsible for Tasks | Staff Member Responsible for Tasks |
|--|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| | Name: | Name: | Name: | Name: |
| | Title: | Title: | Title: | Title: |
| Act as a mentor to DCWs | | | | |
| Ensure that DCWs are giving proper care to clients/residents | | | | |
| Schedule DCWs | | | | |
| Initiate disciplinary action | | | | |
| Document DCW performance problems | | | | |
| Provide feedback (positive or negative) to DCWs on job performance | | | | |
| Recommend training for DCWs | | | | |
| Conduct on-the-job clinical training activities | | | | |
| Directly respond to job concerns raised to DCWs | | | | |

APPENDIX B: RESPONSES AND COMMENTS FROM COGNITIVE INTERVIEWS

FREQUENCIES

COMMENTS

q1 How long have you worked as a supervisor of direct care workers? (years)

| | | Frequency |
|-------|---------|-----------|
| Valid | 7.75 | 1 |
| | 10.50 | 1 |
| | 13.00 | 1 |
| | 30.00 | 1 |
| | Missing | 1 |
| | Total | 5 |

R5 -- has been a supervisor of DCWs off and on for 40 years. She wasn't sure how to quantify her time.

q2 Have you ever worked as a direct care worker?

| | | Frequency |
|-------|-------|-----------|
| Valid | 1 Yes | 5 |

R1 -- has been a nurse for 30 years, and a long time ago DCW duties were art of her nurse duties.

q3 How long have you worked for his employer? (years)

| | | Frequency |
|-------|-------|-----------|
| Valid | 7.75 | 1 |
| | 10.25 | 1 |
| | 10.50 | 1 |
| | 13.00 | 1 |
| | 24.00 | 1 |
| | T-4-1 | _ |

R4 -- has worked at the same place for 13 years, but the facility was taken over by a new employer 4 months ago.

q4 How long have you worked as a supervisor for this employer?

| | | Frequency |
|-------|-------|-----------|
| Valid | 1.25 | 1 |
| | 2.00 | 1 |
| | 3.00 | 1 |
| | 10.50 | 1 |
| | 13.00 | 1 |
| | Total | 5 |

q5 How many DCWs do you typically supervise?

| | | Frequency |
|-------|-------|-----------|
| Valid | 2 | 1 |
| | 3 | 1 |
| | 16 | 1 |
| | 17 | 1 |
| | 40 | 1 |
| | Total | 5 |

q6 Do any DCW supervisors report to you?

| 7 | any 2011 cape 110010 10points y | • • • |
|-------|---------------------------------|-----------|
| | | Frequency |
| Valid | 1 yes | 2 |
| | 2 no | 3 |
| | Total | 5 |

R5 -- all LPN team leaders report to her.

Q7

R1 -- felt Q7 covered the responsibilities supervisors perform at her organization and could not think of other responsibilities to add. Because she shares responsibilities, we asked who she shares them with. She mentioned a nurse who was not included on the list of supervisors we received for this organization. R4 -- None of the responsibilities listed for Q7 are her alone.

q7a Responsibility to act as a mentor to DCWs.

R1 -- nurses and DCWs perform this function in her organization.

R5 -- understood mentoring to include both personal and professional advising.

| | | Frequency |
|-------|--------------------------------|-----------|
| Valid | 2 My responsibility but others | 5 |
| | do this too | |

q7b Responsibility to ensure that DCWs are giving proper care to clients/residents.

| | | Frequency |
|-------|--------------------------------|-----------|
| Valid | 1 My responsibility alone | 2 |
| | 2 My responsibility but others | 3 |
| | do this too | |
| | Total | 5 |

q7c Responsibility to interview DCW applicants.

| | | Frequency |
|-------|---------------------------|-----------|
| Valid | 1 My responsibility alone | 2 |
| | 4 I never do this | 3 |
| | Total | 5 |

q7d Responsibility to schedule DCWs.

| | | Frequency |
|-------|---|-----------|
| Valid | 1 My responsibility alone | 1 |
| | 2 My responsibility but others do this too | 1 |
| | 3 Not my responsibility but I sometimes do this | 1 |
| | 4 I never do this | 2 |
| | Total | 5 |

q7e Responsibility to provide feedback to DCWs on job performance.

| | | Frequency |
|-------|--|-----------|
| Valid | 1 My responsibility alone | 1 |
| | 2 My responsibility but others do this too | 4 |
| | Total | 5 |

q7f Responsibility to document DCW performance problems.

| | | Frequency |
|-------|---|-----------|
| Valid | 1 My responsibility alone | 2 |
| | 2 My responsibility but others do this too | 2 |
| | 3 Not my responsibility but I sometimes do this | 1 |
| | Total | 5 |

R1 -- relies on input from nurses and clients to ensure proper care.

R1 -- gives advice on scheduling DCWs but her org. has a full-time person to schedule.

R1 -- sometimes other nurses give feedback on DCW performance.

R5 -- commented that her feedback is both informal and formal.

FREQUENCIES

COMMENTS

q7g Responsibility to initiate disciplinary action.

| | | Frequency |
|-------|---|-----------|
| Valid | 1 My responsibility alone | 2 |
| | 2 My responsibility but others do this too | 1 |
| | 3 Not my responsibility but I sometimes do this | 1 |
| | 4 I never do this | 1 |
| | Total | 5 |

q7h Responsibility to recommend training for DCWs.

| | | Frequency |
|-------|---|-----------|
| Valid | 1 My responsibility alone | 1 |
| | 2 My responsibility but others do this too | 3 |
| | 3 Not my responsibility but I sometimes do this | 1 |
| | Total | 5 |

R2 -- her supervisor providers her with information to recommend training.

q7i Responsibility to conduct on-the-job clinical training activities.

Valid 1 My responsibility alone 1 2 My responsibility but others do this Total Frequency

R1 -- other nurses occasionally do this.

R2 -- a nurse at the organization instructs training activities, such as infection control.

R3 -- the word "activities" confused her. She does not think of training as an "activity."

q7j Responsibility to directly respond to client/ resident complaints about DCW performance.

| | | Frequency |
|-------|--------------------------------|-----------|
| Valid | 1 My responsibility alone | 2 |
| | 2 My responsibility but others | 3 |
| | do this too | |
| | Total | 5 |

R1 -- responsibility is split between herself and another nurse.

q7k Responsibility to directly respond to job concerns raised by DCWs.

| •••• | | |
|-------|--------------------------------|-----------|
| | | Frequency |
| Valid | 2 My responsibility but others | 5 |
| | do this too | |

Q8

R2 -- DCWs can go to her supervisor about concerns if necessary.

R2 -- she and DCWs at her organization are required to have inservice training yearly and a certain numbers of hours in training. She strongly agreed with all of the items for Q8.

R5 -- said "I don't know what you're looking for. Do you mean education? She then explained she is certified in gerontological nursing and has been since the late 1980s, but she also sees her life experiences as important. She didn't give an answer.

q8a I have learned the skills necessary to do my job well.

| | | Frequency |
|-------|------------------|-----------|
| Valid | 3 Somewhat agree | 1 |
| | 4 Strongly agree | 3 |
| | Missing | 1 |
| | Total | 5 |

q8b I have the opportunity to work in teams.

R1 -- first said "I don't know what you mean by that" but after thinking about she answered by defining teams as working with Hospice, Medicare, and the Office of Aging.

R2 -- the teams she identified with were a geriatric steering committee and a company task for team.
R3 -- interpreted "teams" to mean an interdisciplinary group of people at the organization who develop care plans for clients.

R4 -- understood "teams" to mean DCWs and herself carrying out their duties together.

| | | Frequency |
|-------|------------------|-----------|
| Valid | 4 Strongly agree | 5 |

q8c I am confident in my ability to do my job well.

| - | - | Frequency |
|-------|------------------|-----------|
| Valid | 4 Strongly agree | 5 |

q8d I could get a job that paid more than this job.

Valid 3 Somewhat agree 3
4 Strongly agree 2
Total 5

q9 Overall, how satisfied are you with your job?

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 1 Extremely satisfied | 1 |
| | 2 Somewhat satisfied | 4 |
| | Total | 5 |

Q10

R1 -- mentioned that she would be paid a higher wage for the same type of job if she was living in a larger city.

R2 -- she is extremely satisfied with the job but not with the wages.

R5 -- has received a lot of formal training over the 40 years she's been a nurse. She feels she's at a point where she's done the trainings all of the trainings offered and, therefore, hasn't been attending any lately.

q10a During the past year, did you receive any formal training on communicating effectively with other employees.

| | | Frequency |
|-------|-------|-----------|
| Valid | 1 Yes | 2 |
| | 2 No | 3 |
| | Total | 5 |

q10a_yes Training on communicating effectively with other employees was ...

| | | Frequency |
|-------|---------------|-----------|
| Valid | 3 Very useful | 2 |
| | Skipped | 3 |
| | Total | 5 |

q10b During the past year, did you receive any formal training on communicating effectively with patients/residents/clients.

| | | Frequency |
|-------|-------|-----------|
| Valid | 1 Yes | 3 |
| | 2 No | 2 |
| | Total | 5 |

R4 -- suggested labeling the table column with the word "Training."

R2 -- her organization refers to clients as "participants" not patients/residents/clients.

FREQUENCIES

COMMENTS

q10b_yes Training on communicating effectively with patients/residents/clients was ...

| | | Frequency |
|-------|---------------|-----------|
| Valid | 3 Very useful | 3 |
| | Skipped | 2 |
| | Total | 5 |

q10c During the past year, did you receive any formal training on diversity or cultural issues.

| | | | Frequency |
|-------|-------|---|-----------|
| Valid | 1 Yes | • | 1 |
| | 2 No | | 4 |
| | Total | | 5 |

q10c-yes Training on diversity or cultural issues was ...

| | | Frequency |
|-------|--------------------|-----------|
| Valid | 4 Extremely useful | 1 |
| | Skipped | 4 |
| | Total | 5 |

q10d During the past year, did you receive any formal training on effective disciplinary procedures.

| | | Frequency |
|-------|-------|-----------|
| Valid | 1 Yes | 1 |
| | 2 No | 4 |
| | Total | 5 |

q10d_yes Training on effective disciplinary procedures was ...

| | | Frequency |
|-------|---------------|-----------|
| Valid | 3 Very useful | 1 |
| | Skipped | 4 |
| | Total | 5 |

q10e During the past year, did you receive any formal training on skills for managing people.

| Ī | | | Frequency |
|---|-------|-------|-----------|
| Ī | Valid | 1 Yes | 2 |
| | | 2 No | 3 |
| | | Total | 5 |

q10e_yes Training on skills for managing people was ...

| | | Frequency |
|-------|---------------------|-----------|
| Valid | 1 Not at all useful | 1 |
| | 3 Very useful | 1 |
| | Total | 2 |
| | Skipped | 3 |
| Total | | 5 |

A-7

FREQUENCIES Q11

R1 -- For the Q11 statement "clinical practices" made more sense than "management practices" to her. R2 -- understood "management practices" to mean her responsibilities in managing DCWs.

COMMENTS

R2 -- no one is assigned to a particular client, but on occasion one of the clients may need special attention. R5 -- her personal belief is to do this, but it isn't always feasible because of DCW schedules.

q11a Management practices used for DCWs --Permanent assignment to patients/residents/ clients.

| | | Frequency |
|-------|----------------|-----------|
| Valid | 1 Never | 1 |
| | 2 Seldom | 1 |
| | 3 Occasionally | 1 |
| | 4 Frequently | 2 |
| | Total | 5 |

q11b Management practices used for DCWs --Rotation of assignments to different services or units.

| | | Frequency |
|-------|----------------|-----------|
| Valid | 3 Occasionally | 3 |

R2 -- said "I'm not guite sure what you mean by different services." She didn't think the question applied to adult day service facilities, but she mentioned that workers fill in for each other when necessary.

R5 -- said this is done to balance the needs in the organization, but she prefers not to do this.

4 Frequently 2 5 Total

q11c Management practices used for DCWs --**Cross-training**

| | | Frequency |
|-------|----------------|-----------|
| Valid | 2 Seldom | 1 |
| | 3 Occasionally | 3 |
| | 4 Frequently | 1 |
| | Total | 5 |

q11d Management practices used for DCWs -- Selfmanaged work groups that include direct care workers.

| | | Frequency |
|-------|----------------|-----------|
| Valid | 1 Never | 1 |
| | 2 Seldom | 2 |
| | 3 Occasionally | 1 |
| | Missing | 1 |
| | Total | 5 |

R1 -- indicated both occasionally and frequently as her response because DCWs occasionally receive training for administering medication but frequently received training for physical therapy.

R2 -- all regular employees are required to be CPR and first-aid certified, but requirement isn't enforced for employees who work occasionally.

R2 -- LPNs are trained as a matter of seniority at her organization.

R1 -- first response was "I don't know what that means" referring to self-managed work groups. She answered never.

R5 -- said "I'm not sure what you're looking for" and asked if this meant without her. She didn't provide and answer.

q11e Management practices used for DCWs -- Flex time for direct care workers.

| | | Frequency |
|-------|----------------|-----------|
| Valid | 2 Seldom | 1 |
| | 3 Occasionally | 3 |
| | 5 Always | 1 |
| | Total | 5 |

R2 -- she plans the work schedule a month in advance and employees can request changes is necessary. R5 -- said that the organization has always had flex time as an option, but it is only occasionally used.

Q12

q12_1 Talk with supervisor

R1 -- understood "employee concerns" to mean any kind of concern that an employees comes to her with, whether it has to do with their employment circumstances or their ability to provide care to clients. R2 -- was thinking of disciplinary procedures when she first read the questions but she then saw that Q13 covered discipline.

R3 -- noted the organization is part of a union, and the union has a role in handling employee concerns.
R4 -- said the mechanisms to handle employee concerns she checked are available, but not necessarily used.

R5 -- She thought of employee concerns as both professional and personal.

| | | Frequency |
|-------|------------|-----------|
| Valid | 1 Selected | 5 |

q12_2 Toll-free hotline

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 1 |
| | 1 Selected | 4 |
| | Total | 5 |

q12_3 Organizational ombudsman

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 2 |
| | 1 Selected | 3 |
| | Total | 5 |

q12_4 Mediation

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 3 |
| | 1 Selected | 2 |
| | Total | 5 |

q12_5 Arbitration

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 3 |
| | 1 Selected | 2 |
| | Total | 5 |

q12-6 Other

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 4 |
| | 1 Selected | 1 |
| | Total | 5 |

q12_7 Do not use any specific method

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 5 |

R5 -- mentioned employee assistance programs and informal referrals/support.

FREQUENCIES

COMMENTS

q13_1 Counseling by supervisor in the work unit

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 1 |
| | 1 Selected | 4 |
| | Total | 5 |

q13_2 Counseling by senior manager

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 1 |
| | 1 Selected | 4 |
| | Total | 5 |

q13_3 Written documentation

| | | Frequency |
|-------|------------|-----------|
| Valid | 1 Selected | 5 |

q13_4 Final warning conference

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 1 |
| | 1 Selected | 4 |
| | Total | 5 |

q13_5 Probation

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 1 |
| | 1 Selected | 4 |
| | Total | 5 |

q13_6 Suspension

| | | Frequency |
|-------|------------|-----------|
| Valid | 1 Selected | 5 |

q13_7 Termination

| | | Frequency |
|-------|------------|-----------|
| Valid | 1 Selected | 5 |

q13_8 Other

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 5 |

q13_9 Do not use any specific method

| | | Frequency |
|-------|----------------|-----------|
| Valid | 0 Not selected | 5 |

q14a How often do DCWs in your organization have input into changes in patient/resident/client care plans

| | | Frequency |
|-------|--------------|-----------|
| Valid | 2 Seldom | 1 |
| | 4 Frequently | 2 |
| | 5 Always | 2 |
| | Total | 5 |

q14b How often do DCWs in your organization actively participate in developing patient/ resident/client care plans

| | | Frequency |
|-------|----------------|-----------|
| Valid | 1 Never | 2 |
| | 2 Seldom | 1 |
| | 3 Occasionally | 1 |
| | 5 Always | 1 |
| | Total | 5 |

R1 -- at her organization a nurse develops care plan buy gets feedback from DCWs.

R5 -- says they always have input on flow sheets and assignment sheets.

R1 -- modified the question to read "Actively participate in developing patient/resident/client **initial** care plans."

q14c How often do DCWs in your organization write in patient/resident/client care charts

R1 -- explained that DCWs have check sheets to fill out which become part of the client's chart.
R4 -- DCWs at her organization always write vital statistics in the charts, but they aren't allowed to document anything else.

R5 -- all can write on flow sheets, and LPN DCW can write in charts.

| | | Frequency |
|---------|--------------|-----------|
| Valid | 2 Seldom | 1 |
| | 4 Frequently | 1 |
| | 5 Always | 2 |
| | Total | 4 |
| Missing | System | 1 |
| Total | | 5 |

q14d How often do DCWs in your organization communicate in writing with other DCWs to relay information about residents/patients/clients

| | | Frequency |
|-------|----------------|-----------|
| Valid | 1 Never | 1 |
| | 3 Occasionally | 2 |
| | 5 Always | 2 |
| | Total | 5 |

q14e How often do DCWs in your organization communicate verbally with other DCWs to relay information about residents/patients/clients

| | | Frequency |
|-------|----------------|-----------|
| Valid | 3 Occasionally | 2 |
| | 5 Always | 3 |
| | Total | 5 |

q14f How often do DCWs in your organization communicate information either in writing or verbally about residents/patients/clients by reporting to their supervisors

| | | Frequency |
|-------|--------------|-----------|
| Valid | 4 Frequently | 2 |
| | 5 Always | 3 |
| | Total | 5 |

q14g How often do DCWs in your organization meet formally or informally with a supervisor to discuss patient/resident/client care issues

| | | Frequency |
|-------|--------------|-----------|
| Valid | 4 Frequently | 3 |
| | 5 Always | 2 |
| | Total | 5 |

q14h How often do DCWs in your organization receive verbal feedback about their everyday job performance

| | | Frequency |
|-------|----------------|-----------|
| Valid | 3 Occasionally | 2 |
| | 4 Frequently | 1 |
| | 5 Always | 2 |
| | Total | 5 |

R1 -- some clients have a book in their home where DCWs can record information, such as how much the client ate that day, etc.

q14i How often do DCWs in your organization receive written feedback about their everyday job performance

| | | Frequency |
|---------|----------------|-----------|
| Valid | 2 Seldom | 2 |
| | 3 Occasionally | 2 |
| | Total | 4 |
| Missing | System | 1 |
| Total | , | 5 |

Q15 Estimate the overall competency level of DCWs you supervise

| | | Frequency |
|-------|-------|-----------|
| Valid | 8 | 3 |
| | 9 | 2 |
| | Total | 5 |

q16a What percentage of DCWs you supervise currently participate in a career ladder program for the DCW to advance to a higher level of DCW

| | | Frequency |
|-------|--------|-----------|
| Valid | 1 None | 5 |

q16b What percentage of DCWs you supervise currently participate in a career ladder program for the DCW to become a LPN

| | = | |
|-------|--------|-----------|
| | | Frequency |
| Valid | 1 None | 5 |

q16c What percentage of DCWs you supervise currently have a designated peer menter

| | | Frequency |
|-------|----------|-----------|
| Valid | 1 None | 4 |
| | 4 51-75% | 1 |
| | Total | 5 |

q16d What percentage of DCWs you supervise participate in formal inservice programs beyond those required for certification

| | - | Frequency |
|-------|----------|-----------|
| Valid | 1 None | 2 |
| | 1 1-25% | 1 |
| | 3 26-50% | 2 |
| | Total | 5 |

q17a During the past year, what percentage of DCWs you supervise have completed a selfdirected educational video or computer-based training program while at work

| | | Frequency |
|-------|-----------|-----------|
| Valid | 1 None | 3 |
| | 2 1-25% | 1 |
| | 5 76-100% | 1 |
| | Total | 5 |

R1 -- written feedback is given at the time of the annual performance evaluation. On the survey she didn't provide and answer but wrote "yearly" next to the Occasionally choice.

R1 -- no career ladder program at organization.

R2 -- no career ladder program at organization.

R3 -- no career ladder program at organization.

R4 -- no career ladder program at organization.

R5 -- no career ladder program at organization.

R1 -- although no career ladder program at the organization, several DCWs working there have become LPNs.

R5 -- her organization used to offer this type of training, but no longer.

q17b During the past year, what percentage of DCWs you supervise have attended a conference or workshop away from work

| | | Frequency |
|-------|-----------|-----------|
| Valid | 1 None | 1 |
| | 2 1-25% | 2 |
| | 3 26-50% | 1 |
| | 5 76-100% | 1 |
| | Total | 5 |

q17c During the past year, what percentage of DCWs you supervise received formal training on communicating effectively with other employees

| | | Frequency |
|-------|----------|-----------|
| Valid | 1 None | 3 |
| | 2 1-25% | 1 |
| | 3 26-50% | 1 |
| | Total | 5 |

q17d During the past year, what percentage of DCWs you supervise received formal training on communicating effectively with patients/ residents/clients

| | | Frequency |
|-------|-----------|-----------|
| Valid | 2 1-25% | 2 |
| | 3 26-50% | 1 |
| | 5 76-100% | 1 |
| | Total | 4 |

q17e During the past year, what percentage of DCWs you supervise received formal training on diversity or cultural issues

| | | Frequency |
|-------|-----------|-----------|
| Valid | 1 None | 3 |
| | 2 1-25% | 1 |
| | 5 76-100% | 1 |
| | Total | 5 |

q18 Would you recommend taking a job as a DCW at the place where you work to a family member or friend?

| | | Frequency |
|-------|---------------------------|-----------|
| Valid | 1 Definitely recommend it | 2 |
| | 2 Probably recommend it | 3 |
| | Total | 5 |

q19 Would you recommend getting care from the place where you work to a family member or friend?

| | | Frequency |
|-------|---------------------------|-----------|
| Valid | 1 Definitely recommend it | 3 |
| | 2 Probably recommend it | 2 |
| | Total | 5 |

q20a Employees take personal responsibility for their behavior.

| | | Frequency |
|-------|---------|-----------|
| Valid | 4 Agree | 5 |

R4 -- wasn't comfortable with the choices. She said she would "possibly" recommend taking a job as a DCW where she works depending on the unit in the facility.

R5 -- agreed that her DCWs take personal responsibility, but she neither agreed not disagreed that all DCWs at the organization take personal responsibility.

q20b The organizational culture encourages risktaking.

R1 -- first responded "I don't know exactly what you mean by that" referring to risk-taking. She thought of risk-taking as a spontaneous change in a client's care plan to which she answered "disagree."

R2 -- said "I'm not sure what you mean by that" referring to risk-taking. She asked if risk-taking meant exploring other avenues or new techniques. She thought the work "risk" sounded harsh.

R3 -- thought of "risk-taking" as something that was related to residents' care.

R4 -- thought "risk-taking" implied taking one's chances to make the trip into work everyday, because you never know what will happen.

R5 -- did not understand what was meant by risk-taking. She asked if it meant unsafe behavior. She said in terms of DCW personal safety, such as lifting and moving more independently than they should, risk-taking occurs.

| | | Frequency |
|---------|------------|-----------|
| Valid | 2 Disagree | 2 |
| | 4 Agree | 1 |
| | Total | 3 |
| Missing | System | 2 |
| Total | | 5 |

q20c The organizational culture encourages continuous improvement.

| | | Frequency |
|-------|------------------|-----------|
| Valid | 2 Disagree | 1 |
| | 4 Agree | 2 |
| | 5 Strongly agree | 2 |
| | Total | 5 |

q20d Senior management has presented a clear vision of the future of the organization.

| | | Frequency |
|-------|------------------------------|-----------|
| Valid | 1 Strongly disagree | 2 |
| | 3 Neither agree nor disagree | 2 |
| | 4 Agree | 1 |
| | Total | 5 |

q20e The organization rewards staff for being innovative.

| | | Frequency |
|-------|------------------------------|-----------|
| Valid | 1 Strongly disagree | 1 |
| | 2 Disagree | 2 |
| | 3 Neither agree nor disagree | 1 |
| | 4 Agree | 1 |
| | Total | 5 |

R1 -- no formal policies, encouraged only by word of mouth.

R5 -- said that the organization is willing to work around DCW schedules, especially when they are taking courses towards improving their skills.

R2 -- felt the vision for the future depends greatly on the client census, which is out of management's control. If the number of clients isn't stable, it's hard to maintain a clear vision.

R1 -- individuals in the organization reward staff, but the organization doesn't.

R2 -- the organization rewards for years for service, but is currently looking into other types of rewards.

q20f Management communicates effectively with staff in all levels of the organization.

| | | Frequency |
|-------|------------------------------|-----------|
| Valid | 2 Disagree | 1 |
| | 3 Neither agree nor disagree | 1 |
| | 4 Agree | 2 |
| | 5 Strongly agree | 1 |
| | Total | 5 |

q20g Management solicits input from all levels of staff when deciding on purchases related to care delivery.

| | • | Frequency |
|-------|---------------------|-----------|
| Valid | 1 Strongly disagree | 1 |
| | 2 Disagree | 1 |
| | 4 Agree | 2 |
| | Total | 4 |

q20h Management solicits input from all levels of the organization when deciding on policies and protocols.

| | | Frequency |
|-------|------------------------------|-----------|
| Valid | 2 Disagree | 2 |
| | 3 Neither agree nor disagree | 1 |
| | 4 Agree | 1 |
| | 5 Strongly agree | 1 |
| | Total | 5 |

Q21

q21a Helping others is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 3 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

g21b Being able to work on your own is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 2 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

q21c Getting credit for your work is ...

| 9-:- | County Crount for your mork to in | |
|-------|-----------------------------------|-----------|
| | | Frequency |
| Valid | 4 Very rewarding | 2 |
| | 5 Extremely rewarding | 3 |
| | Total | 5 |

q21d Finding your work interesting is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 2 |
| | 5 Extremely rewarding | 3 |
| | Total | 5 |

R4 -- For many of the Q21 items, she commented that it would be nice if these things were possible. For example, Q21I, she said that having the power you need to get your job done without permission from someone else doesn't happen where she works, but she answered by checking "extremely rewarding" because she thought it would be nice if that was the case.

FREQUENCIES

COMMENTS

q21e Liking your coworkers is ...

| | | | Frequency |
|---|------|-----------------------|-----------|
| V | alid | 4 Very rewarding | 2 |
| | | 5 Extremely rewarding | 3 |
| | | Total | 5 |

q21f Making a difference in other peoples lives is ...

| | • | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 1 |
| | 5 Extremely rewarding | 4 |
| | Total | 5 |

q21g Feeling a sense of accomplishment and competence from doing your job is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 3 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

q21h Having your job fit your skills is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 3 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

 $\ensuremath{\mathsf{R5}}$ -- said she has the skills to do more. She chose very rewarding.

q21i Having the chance to learn new things is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 1 |
| | 5 Extremely rewarding | 3 |
| | Missing | 1 |
| | Total | 5 |

q21j Being valued by supervisors and management

| 13. | •• | |
|-------|------------------|-----------|
| | | Frequency |
| Valid | 4 Very rewarding | 5 |

q21k Being needed by others is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 2 |
| | 4 Very rewarding | 1 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

q211 Having the power you need to get your job done without getting permission from someone else is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 2 |
| | 5 Extremely rewarding | 3 |
| | Total | 5 |

q21m Having a lot of different things to do is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 1 |
| | 5 Extremely rewarding | 3 |
| | Total | 5 |

R5 -- did not give an answer. She says that she is at a point where she isn't learning new things.

q21n Getting support from coworkers is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 2 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

q210 Having your job fit your interest is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 2 |
| | 5 Extremely rewarding | 2 |
| | Total | 5 |

q21p The income you earn is ...

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 4 |
| | Total | 5 |

q21q Being valued by residents or clients and their families is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 1 |
| | 5 Extremely rewarding | 3 |
| | Total | 5 |

q21r Having the freedom to decide how to do your work is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 4 Very rewarding | 4 |
| | 5 Extremely rewarding | 1 |
| | Total | 5 |

q21s The team spirit in your work group is ...

| | | Frequency |
|-------|-----------------------|-----------|
| Valid | 3 Somewhat rewarding | 1 |
| | 4 Very rewarding | 3 |
| | 5 Extremely rewarding | 1 |
| | Total | 5 |

g22a Having too much work to do is ...

| | • | |
|-------|----------------------------|-----------|
| | | Frequency |
| Valid | 1 Not at all a problem | 1 |
| | 2 Somewhat a problem | 3 |
| | 4 An extremely big problem | 1 |
| | Total | 5 |

q22b Having to deal with emotionally hard situations is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 2 |
| | 2 Somewhat a problem | 2 |
| | 3 A big problem | 1 |
| | Total | 5 |

q22c Not having support from your supervisor in your job is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 4 |
| | 3 A big problem | 1 |
| | Total | 5 |

R1 -- modified the statement to read "The income you earn **for this area** is ..."

A-17

FREQUENCIES

COMMENTS

q22d Finding your job boring or doing too much of the same thing is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 3 |
| | 2 Somewhat a problem | 2 |
| | Total | 5 |

R5 -- commented that she feels there's way too much paperwork.

q22e Having your job take too much out of you is ...

| R5 said somewhat a problem because she has very |
|---|
| bad arthritis in her hips and her answer is health- |
| related |

| | | Frequency |
|-------|----------------------------|-----------|
| Valid | 2 Somewhat a problem | 4 |
| | 4 An extremely big problem | 1 |
| | Total | 5 |

q22f Having little change to get promoted is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 2 |
| | 3 A big problem | 3 |
| | Total | 5 |

q22g Dealing with unrealistic expectations from your supervisor for your work is ...

| | | Frequency |
|-------|----------------------------|-----------|
| Valid | 1 Not at all a problem | 1 |
| | 2 Somewhat a problem | 3 |
| | 4 An extremely big problem | 1 |
| | Total | 5 |

q22h Not having the job use our skills is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 4 |
| | 2 Somewhat a problem | 1 |
| | Total · | 5 |

q22i Catching an illness is ...

R2 -- said "illness" is a vague term and felt the degree of illness influences the response to the question

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 1 |
| | 2 Somewhat a problem | 1 |
| | 3 A big problem | 3 |
| | Total | 5 |

q22j Not having the chance to develop job skills is

..

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 2 |
| | 2 Somewhat a problem | 1 |
| | 3 A big problem | 2 |
| | Total | 5 |

q22k Not being valued by your supervisor for your work is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 4 |
| | 3 A big problem | 1 |
| | Total | 5 |

q22l Being on your own too much is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 5 |

q22m Getting hurt is ...

R1 -- asked if getting hurt meant physically getting hurt.

R2 -- felt the degree to which you are hurt can influence the response chosen.

| | | Frequency |
|-------|----------------------------|-----------|
| Valid | 1 Not at all a problem | 1 |
| | 2 Somewhat a problem | 2 |
| | 3 A big problem | 1 |
| | 4 An extremely big problem | 1 |
| | Total | 5 |

q22n The physical conditions at your job is ...

| | | Frequency |
|-------|----------------------------|-----------|
| Valid | 1 Not at all a problem | 3 |
| | 2 Somewhat a problem | 1 |
| | 4 An extremely big problem | 1 |
| | Total | 5 |

q220 Not having enough help when you need it is ...

| | | Frequency |
|-------|----------------------------|-----------|
| Valid | 2 Somewhat a problem | 2 |
| | 3 A big problem | 1 |
| | 4 An extremely big problem | 2 |
| | Total | 5 |

q22p That your supervisor is not good at her/his job is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 4 |
| | 3 A big problem | 1 |
| | Total | 5 |

q22q That the job is physically hard is ...

| | , , , , , | |
|-------|----------------------------|-----------|
| | | Frequency |
| Valid | 1 Not at all a problem | 2 |
| | 2 Somewhat a problem | 2 |
| | 4 An extremely big problem | 1 |
| | Total | 5 |

q22r The time it takes to get to work is ...

| | | Frequency |
|-------|------------------------|-----------|
| Valid | 1 Not at all a problem | 5 |

q23a Residents/clients families respect me as part of the health care team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 2 Agree somewhat | 1 |
| | 3 Agree a great deal | 4 |
| | Total | 5 |

q23b Residents/clients respect me as part of the health care team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 2 Agree somewhat | 2 |
| | 3 Agree a great deal | 3 |
| | Total | 5 |

q23c DCWs respect me as part of the health care team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 3 Agree a great deal | 5 |

R2 -- a number of clients at her facility have dementia or Alzheimer's disease and they often don't know anything about her.

q23d My supervisor respects me as part of the health care team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 1 Not at all agree | 1 |
| | 2 Agree somewhat | 1 |
| | 3 Agree a great deal | 3 |
| | Total | 5 |

q24a Residents/clients families respect me as part of the management team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 1 Not at all agree | 1 |
| | 2 Agree somewhat | 1 |
| | 3 Agree a great deal | 3 |
| | Total | 5 |

q24b Residents/clients respect me as part of the management team.

Valid 1 Not at all agree 1 2 Agree somewhat 2 3 Agree a great deal 2 Total 5

q24c DCWs respect me as part of the management team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 1 Not at all agree | 1 |
| | 3 Agree a great deal | 4 |
| | Total | 5 |

q24d My supervisor respects me as part of the management team.

| | | Frequency |
|-------|----------------------|-----------|
| Valid | 1 Not at all agree | 1 |
| | 3 Agree a great deal | 4 |
| | Total | 5 |

q25 How likely is it that you will leave this job in the next year?

Valid 1 Not at all agree 2
2 Agree somewhat 1
3 Agree a great deal 2
Total 5

q26 How often do you think about quitting?

| q20 How orten do you tillink about quitt | | 9 . |
|--|--------------------|-----------|
| | | Frequency |
| Valid | 1 All of the time | 1 |
| | 2 Some of the time | 2 |
| | 3 Rarely | 2 |
| | Total | 5 |

R2 -- a number of clients at her facility have dementia or Alzheimer's disease and they often don't know anything about her.

R5 -- answered very likely because she is planning to retire

q28 What is the single most important thing your employer could do to improve the job of DCWs?

| | | Frequency |
|-------|---|-----------|
| Valid | No answer | 1 |
| | More staffing staff should | 1 |
| | always be at a maximum to reduce # of incidents | |
| | Clone them so that they have more help. | 1 |
| | Increase wages or mileage reimbursement | 1 |
| | Show some appreciation for the hard work | 1 |
| | Total | 5 |

R2 -- didn't have an answer for this question but felt the question was fine

q29 What is the single most important thing your employer could do to improve your ability to do your job as a supervisor of DCWs?

R2 -- didn't have an answer for this question but felt the question was fine

| | | Frequency |
|-------|--|-----------|
| Valid | No answer | 2 |
| | Have more staff on the floor | 1 |
| | Clone me I could use 3 of me to get everything done | 1 |
| | Provide adequate staff | 1 |
| | Total | 5 |

q30 In your current job with this employer, what is your hourly wage?

| | | Frequency |
|---------|--------|-----------|
| Valid | 10.17 | 1 |
| | 15.00 | 1 |
| | 21.50 | 1 |
| | 27.00 | 1 |
| | Total | 4 |
| Missing | System | 1 |
| Total | | 5 |

q31 Do you receive health insurance through this employer?

| employer: | | |
|-----------|----------------------------|-----------|
| | | Frequency |
| Valid | I receive health insurance | 3 |
| | through the employer | |
| | Employer offers health | 2 |
| | insurance but I'm not | |
| | enrolled | |
| | Total | 5 |

q32 Do you currently work for pay at another job as a supervisor of DCWs?

| | | Frequency |
|-------|----|-----------|
| Valid | No | 5 |

q33 What is your age?

| | | Frequency |
|-------|-------|-----------|
| Valid | 25-34 | 1 |
| | 45-54 | 2 |
| | 55-64 | 2 |
| | Total | 5 |

q34 Did you earn a high school diploma/GED?

| | | Frequency |
|-------|-----|-----------|
| Valid | Yes | 5 |

q34a What is your highest level of education?

R2 -- has a 1-year LPN degree which doesn't fit into the categories

| | | Frequency |
|-------|---------------------------|-----------|
| Valid | Some college/trade school | 3 |
| | College grad/post-college | 2 |
| | Total | 5 |

q35 Are you a nurse?

| | | Frequency |
|-------|-------|-----------|
| Valid | No | 1 |
| | Yes | 4 |
| | Total | 5 |

q35a What type of nurse?

| | | Frequency |
|-------|------------|-----------|
| Valid | LPN | 2 |
| | RN | 1 |
| | Diploma RN | 2 |
| | Total | 5 |

q36 Please indicate your race/ethnicity

| | | Frequency |
|-------|-------------------------|-----------|
| Valid | White | 4 |
| | White & American Indian | 1 |
| | Total | 5 |

APPENDIX C: BJBC SUPERVISOR SURVEY



OMB Control No: 0990-0295 Expiration Date:

Tell Us About Your Job

Your employer is one of over 130 that are part of the Better Jobs, Better Care Demonstration - People like you in the state of Iowa, North Carolina, Oregon, Pennsylvania, and Vermont are being asked to complete this important survey.

Your answers to these questions are very important to the success of this project. Please answer them as honestly as you can. Remember that your answers will be kept completely confidential. Your employer will not see any of your responses. Your answers will go directly to the Penn State Survey Research Center and you will not be identified.

A Confidential Survey

Conducted by the Survey Research Center at Penn State



Paperwork Reduction Act Statement

A federal agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Public reporting burden for this collection of information is estimated to be 30 minutes per response.

| INSTRUCTIONS: If circles are provided (example: ● Yes O No). If boxes are provided. 2 9). If you are asked to specify an approvided. | ovided, write yo | our numeric answer | in the boxes (exam | <mark>nple:</mark> | | |
|--|-------------------------------|---|--|--------------------|--|--|
| 1. How long have you worked as a supervi | isor of direct | care workers? | years | months | | |
| 2. Have you ever worked as a direct care worker? O Yes O No | | | | | | |
| 3. How long have you worked for this employer? vears months | | | | | | |
| 4. How long have you worked as a supervisor for this employer? years months 5. How many direct care workers do you typically supervise? | | | | | | |
| 6. Do any direct care worker supervisors report to you? O Yes O No7. Please indicate the extent of your responsibility as a direct care worker supervisor to perform the following tasks. | | | | | | |
| | My responsibility alone | My responsibility but others do this too | Not my responsibility but I sometimes do this | I never do this | | |
| a. Act as a mentor to direct care workers. | 0 | 0 | 0 | 0 | | |
| b. Ensure that direct care workers are giving proper care to clients/residents. | 0 | 0 | 0 | 0 | | |
| c. Interview direct care worker applicants. | 0 | 0 | 0 | 0 | | |
| d. Schedule direct care workers. | 0 | 0 | 0 | 0 | | |
| e. Provide feedback to direct care workers on job performance. | 0 | 0 | 0 | • | | |
| f. Document direct care worker performance problems. | 0 | 0 | 0 | 0 | | |
| g. Initiate disciplinary action. | 0 | 0 | 0 | 0 | | |
| h. Recommend training for direct care workers. | 0 | 0 | 0 | 0 | | |
| i. Conduct on-the-job clinical training | 0 | 0 | 0 | 0 | | |
| j. Directly respond to job concerns raised by direct care workers. | 0 | 0 | 0 | 0 | | |
| 7362237077 | 1 | | | | | |

| 8. | For each statement below, pleas | e indicate if you | u strongly | disagree, | somewhat | disagree, |
|----|----------------------------------|-------------------|------------|-----------|----------|-----------|
| SO | newhat agree, or strongly agree. | | | | | |

| | Strongly disagree | Somewhat disagree | Somewhat agree | Strongly agree |
|---|-------------------|-------------------|----------------|----------------|
| a. I have learned the skills necessary to do my job well. | 0 | 0 | • | 0 |
| b. I have the opportunity to work in teams. | 0 | 0 | 0 | 0 |
| c. I am confident in my ability to do my job. | 0 | 0 | 0 | 0 |
| d. I could get a job that paid more than this job. | 0 | 0 | 0 | 0 |

| 9. Overall, how satsified are you with | vour | 10D? |
|--|------|------|

- O Extremely satisfied
- O Somewhat satisfied
- O Somewhat dissatisfied
- O Extremely dissatisfied
- O Don't know

10. During the past year, did you receive any formal training (inservice, workshop, etc.) on . . .

| | | | If yes, how useful was it? | | | | | |
|--|--|-------------------------|----------------------------|----------------|---------------------|--|--|--|
| Training | | Not At All Useful | Somewhat Useful | Very Useful | Extremely Useful | | | |
| a. Communicating effectively with other employees | Yes → No | 0 | 0 | 0 | 0 | | | |
| b. Communicating effectively with patients/residents/clients | O Yes →O No | 0 | 0 | 0 | 0 | | | |
| c. Diversity or cultural issues | Yes → No | 0 | 0 | 0 | 0 | | | |
| d. Effective disciplinary procedures | ○ Yes →○ No | 0 | 0 | 0 | 0 | | | |
| e. Skills for managing people | O Yes →O No | 0 | 0 | 0 | 0 | | | |

4801237072

| | Never | Seldom | Occasionally | Frequently | Always |
|--|------------|-----------|--------------|-------------|--------|
| a. Permanent assignment to patients/ residents/clients. | 0 | 0 | 0 | 0 | 0 |
| b. Rotation of assignments to different services or units. | 0 | 0 | 0 | 0 | 0 |
| c. Cross-training (learning new skills not traditionally used by direct care workers, such as medication administration or assisting with physical therapy). | 0 | • | 0 | 0 | 0 |
| d. Self-managed work groups that include direct care workers. | 0 | 0 | 0 | 0 | 0 |
| e. Flex time for direct care workers. | 0 | 0 | 0 | 0 | 0 |
| 2. What mechanisms are used in your organizational ombudsman O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman Mediation | anization | to handle | employee co | ncems? (Mai | rk all |
| hat apply) O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration | anization | to handle | employee co | ncems? (Mai | rk all |
| hat apply) O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration O Other: O Don't use any specific method | | | | | |
| hat apply) O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration O Other: | | | | | |
| hat apply) O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration O Other: O Don't use any specific method | oor perfoi | | | | |
| o Talk with supervisor Toll-free "hotline" Organizational ombudsman Mediation Arbitration Other: Don't use any specific method 3. What approaches are used to handle poorganization? (Mark all that apply) | oor perfoi | | | | |
| o Talk with supervisor Talk with supervisor Toll-free "hotline" Organizational ombudsman Mediation Arbitration Other: Opon't use any specific method 3. What approaches are used to handle poorganization? (Mark all that apply) Ocounseling by supervisor in the way | oor perfoi | | | | |
| O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration O Other: O Don't use any specific method 3. What approaches are used to handle poorganization? (Mark all that apply) O Counseling by supervisor in the wood Counseling by senior manager | oor perfoi | | | | |
| O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration O Other: O Don't use any specific method 3. What approaches are used to handle poorganization? (Mark all that apply) O Counseling by supervisor in the wood Counseling by senior manager O Written documentation | oor perfoi | | | | |
| O Talk with supervisor O Toll-free "hotline" O Organizational ombudsman O Mediation O Arbitration O Other: O Don't use any specific method 3. What approaches are used to handle poorganization? (Mark all that apply) O Counseling by supervisor in the wood Counseling by senior manager O Written documentation O Final warning conference | oor perfoi | | | | |
| o Talk with supervisor Toll-free "hotline" Organizational ombudsman Mediation Arbitration Other: Opon't use any specific method 3. What approaches are used to handle poorganization? (Mark all that apply) Counseling by supervisor in the wook counseling by senior manager Written documentation Final warning conference O Probation | oor perfoi | | | | |

| | Never | Seldom | Occasionally | Frequently | Always | | | |
|---|----------|------------|--------------|------------|--------|--|--|--|
| a. Have input into changes in patient/ resident/client care plans | 0 | 0 | 0 | 0 | 0 | | | |
| b. Actively participate in developing patient/resident/client care plans | 0 | 0 | 0 | 0 | 0 | | | |
| e. Write in patient/resident/client care charts | 0 | 0 | 0 | 0 | 0 | | | |
| d. Communicate in writing with other direct care workers to relay information about residents/patients/clients | 0 | 0 | 0 | 0 | 0 | | | |
| e. Communicate verbally with other direct care workers to relay information about residents/patients/clients | 0 | 0 | 0 | • | 0 | | | |
| f. Communicate information either in writing or verbally about residents/patients/clients by reporting to their supervisors | 0 | 0 | 0 | 0 | 0 | | | |
| g. Meet formally or informally with a supervisor to discuss patient/resident/client care issues | 0 | 0 | 0 | • | 0 | | | |
| h. Receive verbal feedback about their everyday job performance | 0 | 0 | 0 | 0 | 0 | | | |
| i. Receive written feedback about their everyday job performance | 0 | 0 | 0 | 0 | 0 | | | |
| 15. Please estimate the overall competency level of direct care workers you supervise using the following benchmark: O = All require constant supervision and guidance O 1 O 2 O 3 O 4 O 5 = All have an average level of competency for the position O 6 O 7 O 8 O 9 O 10 = All perform their jobs well with minimal guidance | | | | | | | | |
| | jobs wel | l with mii | nimal guidar | ice | | | | |

| 16. Approximately what percentage of the direct care | e worke | rs you s | apervise . | • • | |
|--|----------------|-----------|------------|------------|---------|
| | None | 1-25% | 26-50% | 51-75% | 76-100% |
| a. Currently participate in a career ladder program for the direct care worker to advance to a higher level of direct care worker (for example, team leader or dementia care specialist) | 0 | 0 | 0 | 0 | 0 |
| b. Currently participate in a career ladder program for the direct care worker to become a Licensed Practical Nurse | 0 | 0 | 0 | 0 | 0 |
| c. Currently have a designated peer mentor | 0 | 0 | 0 | 0 | 0 |
| d. Participate in formal inservice programs beyond those required for certification | 0 | 0 | 0 | 0 | 0 |
| 17. During the past year, approximately what percent supervise | age of 1 | the direc | t care wor | kers you | |
| | None | 1-25% | 26-50% | 51-75% | 76-100% |
| a. Have completed a self-directed educational video or computer-based training program while at work | 0 | 0 | 0 | 0 | 0 |
| b. Have attended a conference or workshop away from work | 0 | 0 | 0 | 0 | 0 |
| c. Received formal training (inservice, workshop, etc.) on communicating effectively with other employees | 0 | 0 | 0 | 0 | 0 |
| d. Received formal training (inservice, workshop, etc.) on communicating effectively with patients/residents/clients | 0 | 0 | 0 | 0 | 0 |
| e. Received formal training (inservice, workshop, etc.) on diversity or cultural issues | 0 | 0 | 0 | 0 | 0 |
| 18. If a friend or family member asked your advice a at the place where you work, would you O Definitely recommend it O Probably recommend it O Probably not recommend it O Definitely not recommend it | bout ta | king a j | ob as a d | irect care | worker |
| 4756237071 5 | | | | | 4 |

| 19. If a friend or family member needs care and the place where you work, would you | d asked yo | our advic | e about gettin | g care fro | om | |
|--|----------------------|-----------|-------------------------------|-------------------|-------------------|--|
| O Definitely recommend it O Probably recommend it O Probably not recommend it O Definitely not recommend it 20. Now, we'd like to ask if you agree or disagree with the following statements about your organization. It is important that your confidential responses to these questions be honest | | | | | | |
| and accurate. | 1 | | | | | |
| | Strongly disagree | Disagree | Neither agree nor disagree | Agree | Strongly agree | |
| a. Employees take personal responsibility for their behavior. | 0 | 0 | 0 | 0 | 0 | |
| b. The organizational culture encourages risk-taking. | 0 | 0 | 0 | 0 | 0 | |
| c. The organizational culture encourages continuous improvement. | 0 | 0 | 0 | 0 | 0 | |
| d. Senior management has presented a clear vision of the future of the organization. | 0 | 0 | 0 | 0 | 0 | |
| e. The organization rewards staff for being innovative. | 0 | 0 | 0 | 0 | 0 | |
| f. Management communicates effectively with staff in all levels of the organization. | 0 | 0 | 0 | 0 | 0 | |
| g. Management solicits input from all levels of staff when deciding on purchases related to care delivery. | 0 | 0 | 0 | 0 | 0 | |
| h. Management solicits input from all levels of the organization when deciding on policies and protocols. | 0 | 0 | 0 | 0 | 0 | |
| 5601237071 | 6 | | | | | |

21. Think about your job right now. Fill in the circle that best indicates how much, if at all, each of the following is a rewarding part of your job. Is it not at all rewarding, somewhat rewarding, very rewarding, or extremely rewarding?

| | Does not apply to my job | Not at all rewarding | Somewhat rewarding | Very rewarding | Extremely rewarding |
|---|--------------------------------|-------------------------|-----------------------|-------------------|---------------------|
| a. Helping others is | 0 | 0 | 0 | 0 | 0 |
| b. Being able to work on your own is | 0 | 0 | 0 | 0 | 0 |
| c. Getting credit for your work is | 0 | 0 | 0 | 0 | 0 |
| d. Finding your work interesting is | 0 | 0 | 0 | 0 | 0 |
| e. Liking your coworkers is | 0 | 0 | 0 | 0 | 0 |
| f. Making a difference in other people's lives is | 0 | 0 | 0 | 0 | 0 |
| g. Feeling a sense of accomplishment and competence from doing your job is | 0 | 0 | 0 | 0 | • |
| h. Having your job fit your skills is | 0 | 0 | 0 | 0 | 0 |
| i. Having the chance to learn new things is | 0 | 0 | 0 | 0 | 0 |
| j. Being valued by supervisors and management is | 0 | 0 | 0 | 0 | 0 |
| k. Being needed by others is | 0 | 0 | 0 | 0 | 0 |
| 1. Having the power you need to get your job done without getting permission from someone else is | 0 | 0 | 0 | 0 | 0 |
| m. Having a lot of different things to do is | 0 | 0 | 0 | 0 | • |
| n. Getting support from coworkers is | 0 | 0 | 0 | 0 | 0 |
| o. Having your job fit your interests is | 0 | 0 | 0 | 0 | 0 |
| p. The income you earn is | 0 | 0 | 0 | 0 | 0 |
| q. Being valued by residents or clients and their families is | 0 | 0 | 0 | 0 | 0 |
| r. Having the freedom to decide how to do your work is | 0 | 0 | 0 | 0 | 0 |
| s. The team spirit in your work group is | 0 | 0 | 0 | 0 | 0 |

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22. Continue thinking about your job right now. Indicate how much, if at all, each of the following is a problem or concern in your job. Is it not at all a problem, somewhat a problem, a big problem, or an extremely big problem?

| | Not at all a problem | Somewhat a problem | A big problem | An extremely big problem |
|---|-------------------------|-----------------------|------------------|--------------------------|
| a. Having too much work to do is | 0 | 0 | 0 | 0 |
| b. Having to deal with emotionally hard situations is | 0 | 0 | 0 | 0 |
| c. Not having support from your supervisor in your job is | 0 | 0 | 0 | 0 |
| d. Finding your job boring or doing too much of the same thing is | 0 | 0 | 0 | 0 |
| e. Having your job take too much out of you is | 0 | 0 | 0 | 0 |
| f. Having little chance to get promoted is | 0 | 0 | 0 | 0 |
| g. Dealing with unrealistic expectations from your supervisor for your work is | 0 | 0 | 0 | 0 |
| h. Not having the job use your skills is | 0 | 0 | 0 | 0 |
| i. Catching an illness is | 0 | 0 | 0 | 0 |
| j. Not having the chance to develop job skills is | 0 | 0 | 0 | 0 |
| k. Not being valued by your supervisor for your work is | 0 | 0 | 0 | 0 |
| 1. Being on your own too much is | 0 | 0 | 0 | 0 |
| m. Getting hurt is | 0 | 0 | 0 | 0 |
| n. The physical conditions (equipment, temperature, smell, etc.) at your job is | 0 | 0 | 0 | 0 |
| o. Not having enough help when you need it is | 0 | 0 | 0 | 0 |
| p. That your supervisor is not good at her/his job is | 0 | 0 | 0 | 0 |
| q. That the job is physically hard is | 0 | 0 | 0 | 0 |
| r. The time it takes to get to work is | 0 | 0 | 0 | 0 |

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| 23. Please indicate the degree to which you agree with the to | _ | | |
|---|---------------------|-------------------|-----------------------|
| are respected as a part of your organization's health care team | m (mose who | provide cim | icai |
| services) by filling in the appropriate circle. | | | |
| | Not at all agree | Agree somewhat | Agree a great deal |
| a. Residents' or clients' families respect me as part of the | | | |

| | agree | somewhat | great deal |
|--|-------|----------|------------|
| a. Residents' or clients' families respect me as part of the health care team. | 0 | 0 | 0 |
| b. Residents or clients respect me as part of the health care team. | 0 | 0 | 0 |
| c. Direct care workers respect me as part of the health care team. | 0 | 0 | 0 |
| d. My supervisor respects me as part of the health care team. | 0 | 0 | 0 |

24. Please indicate the degree to which you agree with the following statements about how you are respected as a part of your organization's management team (those who establish and maintain work-related policies) by filling in the appropriate circle.

| | Not at all agree | Agree somewhat | Agree a great deal |
|---|---------------------|-------------------|-----------------------|
| a. Residents' or clients' families respect me as part of the management team. | 0 | 0 | 0 |
| b. Residents or clients respect me as part of the management team. | 0 | 0 | 0 |
| c. Direct care workers respect me as part of the management team. | 0 | 0 | 0 |
| d. My supervisor respects me as part of the management team. | 0 | 0 | 0 |

| d. My supervisor respects me as part of the management team. | 0 | 0 | 0 |
|--|------|---|---|
| 25. How likely is it that you will leave this job in the next ye | ear? | | |
| O Very likely | | | |
| O Somewhat likely | | | |
| O Not at all likely | | | |
| 26. How often do you think about quitting? | | | |
| O All of the time | | | |
| O Some of the time | | | |
| O Rarely | | | |
| O Never | | | |
| 2622237071 | | | 4 |

| | | 27. Now, we'd like to ask if you agree or disagree with the following statements about your organization in the context of the Better Jobs, Better Care project. Strongly Disagree Neither agree Agree Strongly Don't | | | | |
|--|-----------|--|-----------------------|---------|----------------|--------|
| | disagree | Disagree | nor disagree | Agree | Strongly agree | know |
| a. The Better Jobs, Better Care project is being supported by a senior level executive in your organization. | • | 0 | 0 | 0 | • | 0 |
| o. All levels of management are committed to he Better Jobs, Better Care project. | 0 | 0 | 0 | 0 | 0 | 0 |
| c. Senior management has clearly articulated the need for the Better Jobs, Better Care project. | 0 | • | • | 0 | • | 0 |
| I. The Better Jobs, Better Care project conflicts with other major activities going on the organization. | 0 | 0 | 0 | 0 | 0 | 0 |
| c. The programs that are part of the Better cobs, Better Care project have been well executed. | 0 | 0 | 0 | 0 | 0 | 0 |
| The Better Jobs, Better Care project's overall impact on this organization will be positive. | 0 | 0 | 0 | 0 | 0 | 0 |
| 28. What is the single most important thing yo direct care workers? | cinpi | oyer cor | | | | |
| | | | | | TOTIL OPILI | |
| 29. What is the single most important thing yo do your job as a supervisor of direct care wo | - | oyer cou | ıld do to im p | orove y | your abin | ity to |
| | - | oyer cou | ıld do to im p | orove y | your abin | ty to |
| | rkers? | | | orove y | your abin | ty to |
| do your job as a supervisor of direct care wo 30. In your current job with this employer, wh \$ per hour | rkers? | ar hourly | | orove y | your abin | ty to |
| do your job as a supervisor of direct care wo 30. In your current job with this employer, wh \$ per hour | at is you | ur hourly | wage? | orove y | your abin | ty to |
| 30. In your current job with this employer, where the second seco | at is you | ar hourly oyer? employer but I am | wage? | | your abin | ty to |

| 32. What is your g | ender? | - |
|----------------------------------|---|---|
| O Male | | |
| O Female | | |
| 33. What is your a | ge? | |
| O Less than 2 | | |
| O 25-34 | V | |
| O 35-44 | | |
| 0 45-54 | | |
| ○ 55-64 ○ 65 or older | | |
| | high school diplome or GED? | |
| O No | high school diploma or GED? | |
| $O Yes \longrightarrow$ | 24a. If you substitute your highest level of advantion? |) |
| 0 103 | 34a. If yes, what is your highest level of education? | |
| | O High School or GED | |
| | O Some college/trade school | |
| | O College graduate or post-college |) |
| 35. Are you a nurs | e? | |
| O No | | |
| \bigcirc Yes \longrightarrow | 35a. If yes, are you a | |
| | OLPN | |
| | ORN | |
| | O Diploma RN | |
| | OBSN | |
| | O MSN | |
| | O Advanced Practice Nurse | J |
| 36. Are you of His | spanic or Latino origin? O No O Yes | |
| 37. Please indicate | your race. (Please select one or more) | |
| | ndian or Alaska Native | |
| O Asian | | |
| O Black or A | frican American | |
| O Native Hav | vaiian or Other Pacific Islander | |
| O White | | |
| | | |
| 2648237079 | 11 | 4 |
| | | |

APPENDIX D: RESEARCH DOMAINS AND ASSOCIATED SUREVEY ITEMS

| Domain | Supervisor Survey Item |
|------------------------|--|
| Background information | How long have you worked as a supervisor of direct care workers? |
| _ | Have you ever worked as a direct care worker? |
| | How long have you worked for this employer? |
| | How long have you worked as a supervisor for this employer? |
| | How many direct care workers do you typically supervise? |
| | Do any direct care worker supervisors report to you? |
| DCW supervisor | Act as a mentor to direct care workers. |
| responsibilities | Ensure that direct care workers are given proper care to clients/residents. |
| | Interview direct care worker applicants. |
| | Schedule direct care workers. |
| | Provide feedback to direct care workers on job performance. |
| | Document direct care worker performance problems. |
| | Initiate disciplinary action. |
| | Recommend training for direct care workers. |
| | Conduct on-the-job clinical training activities. |
| | Directly respond to client/resident complaints about direct care worker |
| | performance. |
| | Directly respond to job concerns raised by direct care workers. |
| Competence | I have learned the skills necessary to do my job well. |
| | I have the opportunity to work in teams. |
| | I am confident in my ability to do my job. |
| | I could get a job that paid more than this job. |
| Satisfaction | Overall, how satisfied are you with your job? |
| Training | During the past year, did you receive any formal training on communicating |
| | effectively with other employees. |
| | During the past year, did you receive any formal training on communicating |
| | effectively with patients/residents/clients. |
| | During the past year, did you receive any formal training on diversity or |
| | cultural issues. |
| | During the past year, did you receive any formal training on effective |
| | disciplinary procedures. |
| | During the past year, did you receive any formal training on skills for managing people. |
| Management practices | How often are the following management practices used for the direct care |
| Wanagement practices | workers you supervise |
| | |
| | Permanent assignment to patients/residents/clients. |
| | Rotation of assignments to different services or units. |
| | Cross-training. |
| | Self-managed work groups that include direct care workers. |
| | Flex time for direct care workers. |
| | What mechanisms are used in your organization to handle employee |
| | concerns? |
| | What approaches are used to handle poor performance or negative |
| | behaviors are your organization? |

| Domain | Supervisor Survey Item |
|------------------------|--|
| DCW information | How often do direct care workers in your organization Have input into |
| | changes in patient/resident care plans. |
| | How often do direct care workers in your organization Actively participate |
| | in developing patient/resident/client care plans. |
| | How often do direct care workers in your organization Write in patient/ |
| | resident/client care plans. |
| | How often do direct care workers in your organization Communicate in |
| | writing with other direct care workers to relay information about residents/ |
| | patients/clients. |
| | How often do direct care workers in your organization Communicate |
| | verbally with other direct care workers to relay information about residents/ |
| | patients/clients. |
| | How often do direct care workers in your organization Communicate |
| | information either in writing or verbally about residents/patients/clients by |
| | reporting to their supervisors. |
| | How often do direct care workers in your organization Meet formally or |
| | informally with a supervisor to discuss patient/resident/client care issues. |
| | How often do direct care workers in your organization Receive verbal |
| | feedback about their everyday job performance. |
| | How often do direct care workers in your organization Receive written |
| | feedback about their job performance. |
| | Estimate the overall competence level of direct care workers you supervise. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Currently participate in a career ladder program for |
| | the DCW to advance to a higher level of DCW worker. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Currently participate in a career ladder program for |
| | the DCW to become a LPN. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Currently have a designated peer mentor. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Participate in formal inservice programs beyond |
| | those required for certification. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Have completed a self-directional educational |
| | video or computer-based training program while at work. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Have attended a conference or workshop away |
| | from work. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Received formal training on communicating |
| | effectively with other employees. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Received formal training on communicating |
| | effectively with patients/residents/clients. |
| | During the past year, approximately what percentage of the direct care |
| | workers you supervise Received formal training on diversity issues. |
| Perception of quality | Would you recommend taking a job as a direct care worker at the place |
| | where you work? |
| | Would you recommend getting care from the place where you work? |
| Perceptions of | Employees take personal responsibility for their behavior. |
| | The constitution of the second |
| organizational culture | The organizational culture encourages risk-taking. The organizational culture encourages continuous improvement. |

| Domain | Supervisor Survey Item |
|------------------------|---|
| Perceptions of | Senior management has presented a clear vision of the future of the |
| organizational culture | organization. |
| (continued) | The organization rewards staff for being innovative. |
| | Management communicates effectively with staff in all levels of the |
| | organization. |
| | Management solicits input from all levels of staff when deciding on |
| | purchases related to care delivery. |
| | Management solicits input from all levels of the organization when deciding |
| | on policies and protocols. |
| Job rewards | How rewarding is Helping others. |
| | How rewarding is Being able to work on your own. |
| | How rewarding is Getting credit for your work. |
| | How rewarding is Finding your work interesting. |
| | How rewarding is Liking your coworkers. |
| | How rewarding is Making a difference in other people's lives. |
| | How rewarding is Feeling a sense of accomplishment and competence |
| | from doing your job. |
| | How rewarding is Having your job fit your skills. |
| | How rewarding is Having the chance to learn new things. |
| | How rewarding is Being valued by supervisors and management. |
| | How rewarding is Being needed by others. |
| | How rewarding is Having the power you need to get your job done without |
| | getting permission from someone else. |
| | How rewarding is Having a lot of different things to do. |
| | How rewarding is Getting support from coworkers. |
| | How rewarding is Having your job fit your interests. |
| | How rewarding is The income you earn. |
| | How rewarding is Being valued by residents or clients and their families. |
| | How rewarding is Having the freedom to decide how to do your work. |
| | How rewarding is The team spirit in your work group. |
| Job concerns | How much of a problem is Having too much work to do. |
| | How much of a problem is Having to deal with emotionally hard situations. |
| | How much of a problem is Not having support from your supervisor. |
| | How much of a problem is Finding your job boring or doing too much of |
| | the same thing. |
| | How much of a problem is Having your job take too much out of you. |
| | How much of a problem is Having little chance to get promoted. |
| | How much of a problem is Dealing with unrealistic expectations from your |
| | supervisor for your work. |
| | How much of a problem is Not having the job use your skills. |
| | How much of a problem is Catching an illness. |
| | How much of a problem is Not having the chance to develop job skills. |
| | How much of a problem is Not being valued by your supervisor for your |
| | work. |
| | How much of a problem is Being on your own too much. |
| | How much of a problem is Getting hurt. |
| | How much of a problem are The physical conditions at your job. |
| | How much of a problem is Not having enough help when you need it. |
| | How much of a problem is Your supervisor not being good at her/his job. |
| | How much of a problem is The job being physically hard. |
| | How much of a problem is The time it takes to get to work. |

| Domain | Supervisor Survey Item |
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| Respect | Do you agree that Resident's or client's families respect you as part of the |
| | health care team. |
| | Do you agree that Residents or clients respect you as part of the health |
| | care team. |
| | Do you agree that Direct care workers respect you as part of the health |
| | care team. |
| | Do you agree that Your supervisor respects you as part of the health care |
| | team. |
| | Do you agree that Resident's or client's families respect you as part of the |
| | management team. |
| | Do you agree that Residents or clients respect you as part of the |
| | management team. |
| | Do you agree that Direct care workers respect you as part of the |
| | management team. |
| | Do you agree that Your supervisor requests you as part of the |
| Laterat to Land | management team. |
| Intent to leave | How likely is it that you will leave your job in the next year? |
| 5.150 | How often do you think about quitting? |
| BJBC perceptions | The BJBC project is being supported by a senior level executive in your |
| | organization. |
| | All levels of management are committed to the BJBC project. |
| | Senior management has clearly articulated the need for the BJBC project. |
| | The BJBC project conflicts with other major activities going on in the |
| | organization. |
| | The programs that are part of the BJBC project have been well executed. |
| lah immuni amanta | The BJBC project's overall impact on this organization will be positive. |
| Job improvements | What is the single most important thing your employer could do to improve |
| | the job of direct care workers? |
| | What is the single most important thing your employer could do to improve |
| Other employment | your ability to do your job as a supervisor of direct care workers? In your current job with this employer, what is your hourly wage? |
| information | Do you receive health insurance through this employer? |
| Information | Do you currently work for pay at another job as a supervisor of direct care |
| | workers? |
| Socio-demographics | What is your age? |
| - Cocio-demographics | Did you earn a high school diploma or GED? |
| | What is your highest level of education? |
| | Are you a nurse? |
| | If you are a nurse, what kind? |
| | Are you of Hispanic/Latino descent? |
| | What is your race/ethnicity? |
| | what is your race/ethnicity? |

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