Developmental Supervision for Nurses

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Abstract

Developmental supervision is gaining increasing recognition in nursing as a form of clinical supervision that will promote professional growth and ultimately lead to improved patient care. Benner’s (1984) model of career development is used as a framework in which to examine appropriate forms of supervision for each developmental stage. Directive, collaborative and non-directive Supervision are applied to each of these developmental levels.

Introduction

Clinical supervision has been described as a ‘major’ if not the major force in improving clinical standards and enhancing the quality of care. Supervision promotes personal and professional development in a supportive relationship and is fundamental to safeguarding standards, the development of professional expertise and the delivery of quality care (Burrenworth & Faucht, 1992). Nursing’s need for clinical supervision has never been greater. The need to support nurses in uncertain times, increase morale and decrease conflict, resolve personal and interpersonal difficulties, ensure less strain and burnout and encourage self-awareness and self-expression has arisen in a changed nursing context of valued relationships with patients (Garbett, 1995).

The common understanding of supervision within the nursing profession is that of administrative supervision. Administrative supervision is a bureaucratized hierarchical supervision primarily concerned with overseeing activities. It means that supervisors manipulate subordinate behavior to reach the goals of the organization through the use of administrative principles (Inoue, 1991). These principles typically include planning, organizing, controlling and evaluating (Singleton, 1998). The trend to apply business administration models to the management of health care has entrenched this notion of supervision. Furthermore, clinical supervision has been relegated to psychotherapy focusing on developing therapeutic skills (Wolsey & Leach, 1997).

Developmental supervision has been used in the educational system for some time and is described by Glickman, Gordon & Ross-Gordon (1995). It is based on the premise that human development is the goal of education. Therefore supervision should be eclectic in practice, directed toward the goal of a non-directive supervision in which the supervisor provides an environment that enables the teacher to explore his or her own physical and mental capabilities. The goal of supervisors is to return control to the teaching faculty to decide on collective, instructional improvements. These authors go on to say that supervisors can use a variety of practices that originate from various philosophies and belief structures with developmental directionality in mind. Directive, collaborative and non-directive supervisory approaches are all valid as long as they aim to increase teacher self-esteem. Supervision encompasses actions that enable teachers to improve instruction for students.

The principles inherent in Glickman, Gordon & Ross-Gordon’s (1995) description of supervision is equally applicable to nursing practice. There is an increasing amount of evidence to show that there are benefits to implementing supervision. It has been claimed that supervision, if implemented effectively, will bring benefits as diverse as improved patient care through increased skills and knowledge (Butcher, 1995), a reduction in stress levels (Burrenworth, Carson & White, 1997), a reduction in complaints and an increase in staff morale (Burrenworth, Carson, & White, 1997). Other reported benefits include increased knowledge and awareness of possible solutions to clinical problems (Dudley & Burrenworth, 1994), increased confidence and reduced emotional strain and burnout (Hillberg & Norberg, 1993), increased participation in reflective practice (Hawkins & Robertson, 1989) and increased self-awareness (Catalife, Epling, & Casey, 1996). Clinical supervision in nursing is gaining rapid acceptance as a mechanism that promotes safe and effective practice, maintains standards and accountability, and develops nursing practitioner’s autonomy (Yegilch, 1999). The benefits identified above implications not just for nurses but also patient care and employ- ers of nurses.

Stages of Development & Implications for Supervision

Benner’s (1984) classic work based on the study of theoretical and practical knowledge in nursing practice identified stages of career development based on the Dreyfus and Dreyfus, (1980) of skill acquisition. According to the model, the nurse passes through five stages of career development: novice, advanced beginner, competent, proficient and expert. Skill attainment requires an ordinal progression through these stages and discrete capabilities reflect the stage of development reached. This incremental development is dependent on a combination of depth and range of clinical experience, which is positively correlated with the length of time spent nursing.

It is reasonable to suggest that theoretically, over time and with the necessary experience, all practitioners could eventually become experts and perform in various tasks. However, there is not the same passage of time or longevity; it is the refinement of preconceived notions and theory by encountering many actual practical situations that add nuances or shades of difference to theory (Bouner, 1982).
Nurse novices, like novice teachers are functioning at a low (developmental) and expertise level, because they lack experience. Nurse novices are equipped with the theory and limited supervised clinical experience but need the opportunity to put these into practice. Glickman et al., (1998) suggest that a directive supervision approach is useful when teachers have little expertise, and found that beginning teachers preferred a directive supervisory approach. Gondal (1991) suggests that an information strategy best meets the supervisory needs of the novice teacher. Housk (1999) supports a developmental supervision model for the novice teacher as it is designed to improve the beginning teacher, it is not to destroy if the novice is a capable teacher. The novice nurse, like the novice teacher benefits from a directive supervisory approach, which may be either a direct or informational approach. This type of approach requires that the supervisor make explicit guidelines and principles that will allow the novice entry into the clinical practice in a safe and efficient way (Henriet, 1994).

The supervision method of mentoring has been used in nursing and benefits the new graduate in that the mentor can be a role model who actively teaches, coaches, develops and critiques novice nurses by guiding and facilitating professional growth (Rocchiccoli & Tjibury, 1998). In choosing a mentoring approach for supervision, the mentor must have clinical expertise, knowledge, experience, a desire to nurture and an emotional commitment in his or her profession (Darling, 1985).

The Advanced Beginner Stage

The advanced beginner can demonstrate marginally acceptable performance and has coped with enough real life situations to note or to have pointed out by a mentor the recurring meaningful aspects of a situation (Henriet, 1984). Clinical situations present to advanced beginners as opportunities for learning from practical realities, particularly in relation to their theoretical training. A similar vein clinical realities appear to be somewhat ordered, requiring the appropriate application of appropriate knowledge. Another prominent aspect of the advanced beginners’ clinical world is that the situations show up as a test of his or her personal capabilities. Advanced beginners care for patients in ways that are largely guided by factors that are external to the immediate patient care situation. Standards of care and unit procedures, as well as physicians’ and nurses’ orders, provide this extensival guidance. They demonstrate extraordinary dependence on the expertise of others, a striving to assert their own independent practice, and a continual questions about their capacity to contribute. (Henriet, Tanny, & Chessa, 1988).

Mentors are experienced nurses who serve as role models. Beginners acquire or modify behaviors by observing vicariously a model who has the behaviors needed by the learner and then have the opportunity to practice those behaviors. The mentor provides instruction for learners based
Advanced beginners’ unique ways of being involved in their clinical world and their particular form of clinical agency call for mentorship as a teaching strategy. Since advan
ded beginners live in a clinical world where the patient situations show up at an elemental, partial and dominated by tasks and procedures. Mentors can help beginners fit the seemingly disjointed components of report, chart, and physical presentation of the patient into a meaningful whole. By working through this process with particular patients, beginners can begin to see patterns and glimpses of the whole patient’s condition. Drawing on the experience of the mentor, beginners can start to find order in the immense amount of information that they are given on each patient moment by moment. Mentors can also provide for beginners the historical context and possible future courses of a patient situation. Beginners simply havn’t had time to see patients with varied disease processes through complete illness trajectories. Lacking this experience, beginners can’t place into perspective new symptoms or patient responses. When new symptoms arise, beginners may focus excessive attention or worry on them, rather than recognize them as an expected pattern of recovery. Mentors can readily contextualize a symptom for advanced beginners and let them know what it is and is not to be expected with particular illnesses and patients. This teaching cannot replace first hand experience, but allows beginners to have a broader focus and to recognize patterns of recovery when they actually come up. In their efforts to match patient conditions with past theoretical learning, mentors can validate the beginner’s observations of new and similar situations, encourage further explorations, and present some of the variations as the conditions that they should be watching for. Beginners learn from mentors how to weigh and balance competing concerns and attend to the most important concerns in concrete experience with many patients they encounter together (Denner, Tanner, & Chesla, 1996).

Administrators and managers of nursing departments should consider sharing supervisory responsibilities through the use of mentors for advanced beginners. Cram and Young (1999) stress the importance of “peer supervisors” who work in conjunction with the administrator. The mentor functions as a role model and provides individualized clinical instruction, support and socialization for the beginner (Sickles, 1998). Mentors who serve as peer supervisors may use a range of techniques including direct control and direct information to guide advanced beginners. When the nurse does not have the experience or awareness to act on an issue, or when an emergency arises, the mentor can take more direct control of the situation by directing the beginning nurse. In situations where the outcome is not as clinical, the mentor may use a direct informational approach that allows the beginner to have input and choose alternative and solutions (Glickman, Gordon, & Ross- Gordon, 1989). Hortop (1990) argues for the use of colleagues as men
tors as this can increase the retention rates within new teach
ers, Bain (1996) found a similar phenomenon in her study of nursing literature on mentorship and preceptorship.
lead to stagnation and ultimately to boredom and regression or withdrawal (Benner, Tanner, & Chesla, 1996).

During the competent stage there is a clear time of evaluation and questioning for nurses about whether nursing meets their expectations and whether they feel that they measure up to the demands placed on them by nursing. Competent level nurses are better able to recognize their own shortcomings as well as the lack of clinical competency in others. In contrast, beginners could naively feel that others had more experiential wisdom and that their own shortcomings were to be expected as a new nurse. Failure for the competent nurse is closely linked to failed expectations. Unrealistic goals and disrupted planning in specific situations. More nurses at the competent level begin to look for other jobs or leave nursing altogether. This is a critical point for nurses as to whether they adapt or reject the work life demands (Benner, Tanner, & Chesla, 1996).

Studying the disillusionment and crises of the competent nurse presents an ethical, professional, societal and institutional challenge because the crises of the competent nurse reflects the crises inherent in the health care system and in nursing education and practice. Their concerns and learning demands present an agenda for institutional and societal reform (Benner, Tanner, & Chesla, 1996).

The competent stage is a critical developmental step in becoming an expert nurse. It is a point where nurses may change positions or careers in order to solve the crises they experience relating to the limits of their ability to cope with increased organizational demands and struggling to keep things stable or in status quo. As the competent nurse is sensitive to the limits of technology and the impact of illness on patients as people, participating in more open collaborative discussions with health professionals and or ethicists about the limits of technical interventions is crucial. Learning carefully to their struggles rather than insisting that they "cope" or manage are essential for creating an atmosphere that can reverse the disillusionment. Open discussions about learning skills of involvement with patients with highly effective nurses who have found ways to cope with the human needs of patients can be of great value. Telling and listening to narratives from practice that capture the best practice helps identify and extend innovations in practice. Narratives of breakdowns, conflict, and ethical dilemmas can be a source for correcting barriers to good practice (Benner, Tanner, & Chesla, 1996).

The competent stage of nurse development lends itself to the collaborative type of supervision. It is premised on participation by equals in making decisions; its outcome is a mutually agreed plan of action. It is appropriate when supervisors and nurses have similar levels of expertise, involvement and concern with the problem. The supervisor facilitates a process of consensus, through the process of clarifying understanding the nurse's perspective, verifying the perspective, presenting a point of view, problem solving, encouraging disagreement and agreeing upon the details of the plan. The supervisor relies extensively on skills of negotiation (Glickman, Gordon, & Ross-Gordon, 1998).

The Proficient Stage

Characteristically, the proficient nurse perceives situations as wholes rather than in terms of aspects, and performance is guided by maxims. Perception is paramount, as this perspective presents itself based on expertise and recent events. Proficient nurses understand a situation as a whole, because they perceive its meaning in terms of long-term goals. This experienced-based ability to recognize whole situations allows a nurse at this stage of development to recognize when the expected normal picture does not mater- nize; this holistic understanding improves the proficient nurse's decision making. The proficient nurse, based on experience, considers fewer options and focuses on the accurate region of the problem (Benner, 1984). Proficiency seems to develop if and only if experience is assimilated in a way in which theory-based rules and principles are replaced by situations and discriminations accompanied by associated responses. Optimal behavior replaces reasoned responses (Benner, Tanner, & Chesla, 1996). Proficient nurses no longer feel anxious about the consequences of what they might leave out because they have more confidence in their ability to notice the important things (Benner, Tanner, & Chesla, 1992).

Proficiency is a transition stage because once the nurse begins to see changing relevance, it seems that seeing a clinical situation in terms of a past clinical situation, complete with all its sense of salience, is next step in the skill of seeing. The crucial shift is the perceptual ability to read the situation and respond appropriately. Practice is transformed in six major ways: 1. The development of engagement reasoning in transitions. 2. Emotional attenuation to the situation-doing what needs to be done. 3. The ability to recognize changing relevance of aspects of the situation. 4. A socially skilled sense of agency. 5. Improved and more differentiated skills of involvement with patients and families (Benner, Tanner, & Chesla, 1996).

Similar to the competent stage of development, the proficient stage also calls for collaborative supervision strategies. Collaborative supervision is premised on participation by equals in making instructional decisions. Its outcome is a mutual plan of action. Collaboration is appropriate when individual nurses or groups of nurses and supervisors have similar levels of expertise, involvement, concern with the problem. The supervisor facilitates to facilitate common understandings of the problems and solutions through interactive processes of clarification, listening, presenting, encouraging, problem solving and negotiating (Glickman, Gordon, & Ross-Gordon, 1998). Application of collaborative supervision to the proficient stage of nurses, the use of
Clinical narratives which allow for mutual dialogue and sharing of expertise concern as they occur provide opportunity for shared reflection. Proficiency marks the transition between competency and expertise. Supervisory support at this stage can enhance the development of expertise. At this level, the organization, the discipline and the professional have much to learn from the practitioner. The practice of the proficient nurse should guide the design of the patient care delivery model as it has great potential to improve the quality of care and enhance his or her practice. Interprofessional dialogue between practitioners at this level helps to build clinical knowledge, promotes reflective practice and assists the professional nurse to identify his or her own learning needs (Benner, Tanner, & Chesla, 1996).

The Expert Stage

The expert nurse no longer relies on an analytical principle to connect her or his understanding of the situation to an appropriate action. The expert nurse with an enormous background of experience has an intuitive grasp of each situation and zeros in on the accurate region of the problem without wasteful consideration of a large range of unfruitful, alternative diagnosis and solutions. Capturing the descriptions of expert performance is difficult, because the expert operates from a deep understanding of the situation (Benner, 1984). The expert nurse’s practice also differs greatly in that the expert’s direct access to action and his or her fluid skillful maneuvering in very complex in difficult situations. The expert is at home in managing rapidly changing situations and is able to attend to many of the aspects of care that go unnoticed by the less experienced clinician. The expert also has a sense of agency and responsibility for the patient’s well-being and is more realistic in terms of actual possibilities inherent in the situation and in the nurse’s capabilities (Benner, Tanner, & Chesla, 1992). The expert not only sees what needs to be achieved, but also knows how to achieve it. When things are proceeding normally, experts do not solve problems and do not make decisions; they simply do what experience has shown normally works (Benner, Tanner, & Chesla, 1996).

The expert nurse apparently interprets clinical situations using a different set of constructs from the inexperienced nurse. This perceptual awareness is portrayed as intuitive and is strengthened by familiarity with the patient and the context. This intuition is the exclusive province of the expert but there are communicative difficulties which limit the transference of information concerning clinical situations between the expert and the non-expert because the experts cannot explain how they make their deductions (Elnicki, 1984; Benner, Tanner, & Chesla, 1992).

Expert clinicians are not difficult to recognize because they frequently make clinical judgments or manage complex clinical situations in a truly remarkable way. But while recognition from colleagues and patients is apparent, expert performance may not be captured by the usual criteria for performance evaluations. It is at this juncture that the limits of formulation—that is, the inability to capture all the steps in the process of highly skilled human performance, become apparent. Expert nurses benefit from a non-directive supervision approach that allows for reflection on their own practice, engaged reasoning with other experts, and the development of knowledge.

Systematic documentation of expert clinical performance is the first step in clinical knowledge development, and expert clinicians can benefit from systematically recording and describing critical incidents from their practice that illustrate expertise or a breakdown in performance. As expert clinicians document their performance, new areas of clinical knowledge are made available for further study and development (Benner, 1984). The use of narratives assists expert nurses put description to their intuitive processes. Opportunities need to exist that allow them to develop a consensus about descriptive language about comparable observations among expert nurses which then enables them to further develop their performance. Expert nurses should have the opportunity to discuss their ethical dilemmas and the experience of discovering the unexpected in patient situations. By giving language to clinical expertise, expert clinicians can take more active roles in designing the organizational structure and processes for improved patient care. Once this happens, they have the tools by which they can serve in a consultative role to other nurses (Benner, 1984; Benner, Tanner, & Chesla, 1996).

Continued development of expert clinical reasoning requires that practitioners develop and transmit their acquired skilled judgments and skilled ethical comportment to other practitioners. Peer coaching and evaluation can foster the development of clinical expertise as well as recognize and reward expert nursing expertise. As the health care systems continue to face downsizing and restructuring it is even more important to retain expert nurses. This is been accomplished through a peer review strategy of clinical supervision (Benner, Tanner, & Chesla, 1996). Clinical supervision is a process that not only provides assistance to the individual being supervised but also acknowledges peers as providers of supervisory functions (Glickman, Calhoun, & Roberts, 1993). It is a support mechanism for practicing professionals within which they can share clinical, organizational, developmental, and emotional experiences with other professionals in a secure, confidential environment in order to enhance knowledge and skills. This process will lead to an increased awareness of other concepts including accountability and reflective practice (Lyth, 2000).

Nondirective supervision is based on the assumption that an individual knows best what changes need to be made and has the ability to think and act on his or her own. The role of the supervisor is to assist in the process of thinking through the actions. It is appropriate when indi-
Clinical supervision using a developmental perspective has the potential to benefit patient care and nurses, both individually and as a profession. As nurses are expected to take on greater responsibility, appropriate support such as supervision, that encourages exploration of practice, can be beneficial in professional development. Re-structuring of the health care system has resulted in the demise of many of the clinical supports for practicing nurses. This has resulted in a situation which has left the nursing workforce underdeveloped, underutilized and demoralized. A reinvestment in a variety of strategies, including supervision, is needed to repair and reignite the nursing workforce in Canada.

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References


