BALINT GROUPS: THE NUTS AND BOLTS OF MAKING BETTER DOCTORS

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ABSTRACT

Balint Group seminars were developed by Michael and Enid Balint based on the application of psychological principles in a group setting for the purpose of developing an improved understanding of the doctor-patient relationship. This article focuses on the development and application of the Balint method to the training of resident physicians (particularly Family Physicians) within the United States. An effort is made to describe the practicalities of resident physician Balint training (e.g., size, frequency, duration of such groups), conceptual underpinnings (e.g., biphasic nature of patient identification, disease versus illness concept, transference/counter-transference, over-identification, under-identification, biphasic nature of physician empathy), and pedagogic goals (mastering empathic skills inherent in being a good doctor) of residency-based Balint groups. In aggregate, this article provides a useful framework for behavioral science educators interested in applying the Balint seminar method to resident physician training. The authors encourage both the continued study and educational application of the Balint seminar method in the training of physicians both within and outside of the United States.

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Key Words: Balint Group, psychological principle, doctor-patient relationship

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OVERVIEW

Michael and Enid Balint were psychoanalysts who, in the 1950s, explored new seminar methods of group procedure in which physicians could develop insights from specific troubling doctor-patient relationships and thereby improve their relational skills. These gatherings marked the origins of what we today refer to as Balint training. This training is consistent with educational theory and experiential learning by deriving meaning from direct experience. The training is meant to encourage good doctors to excel [1]. The Balint seminar should not be considered a method of turning mediocre doctors into good ones, or inducing good practitioners to pursue psychotherapy practice.

Balint groups have been used by a variety of participants, such as resident physicians, medical students, and hospice staff, and in Continuing Medical Education (CME) [2-6]. In the United States, Balint training occurs in residency programs associated with Family Medicine, Psychiatry, Pediatrics, Obstetrics and Gynecology, and Internal Medicine. About half of Family Medicine residency programs in the United States conduct Balint groups as part of their behavioral science curriculum or to meet residency requirements for providing resident support. This prevalence has been relatively stable over the last decade, with 48% participating in 2000 compared with 54% in 2011 [7, 8]. Despite the widespread availability of Balint groups for residency training purposes, there is much variety in their procedures. A total of 40 leaders are credentialed by the American Balint Society (ABS; www.americanbalintsociety.org). The ABS promotes the growth of Balint seminars through leadership training and a credentialed process.

DESCRIPTION OF GROUPS

The purpose of Balint training is to study the doctor-patient relationship in a group setting with the expectation that the therapeutic potential of relationships can be revealed and explored through the cultivation of empathy. Groups have between 4 and 10 members, and meet every 1 to 4 weeks for 1 to 3 years. In the group seminar, a resident presents a "troubling patient" from memory while the group listens without interruption until the presentation is complete. No particular resident is assigned to present in a given week; rather, the process occurs spontaneously. The goal of the presentation is to understand the issue from both the patient's and doctor's perspectives rather than find specific solutions—clinical or otherwise—to the problem at hand. The presentation can last up to 10 minutes, after which time group members are free to ask clarifying questions. When all questions are exhausted, the group picks up the case and is invited to imagine themselves in the roles of the doctor and the patient. At this time, some Balint groups have the presenter "push back" from the group and refrain from any further input until the leader feels that it is an appropriate time for the presenter to rejoin
the group. This process is analogous to clinical reasoning, and is meant to illuminate the "trouble" in that particular doctor-patient interaction. In our view, the presentation is analogous to the history and the case discussion is analogous to the physical examination. Time is spent on framing behaviors seen in that specific visit, with that resident physician and patient; the resident may experience an entirely different set of behaviors with the same patient at a subsequent visit.

The leader's role is to identify clues in the presentation that are manifestations of the presenter's identification with the patient. It is this unconscious connection which troubles the presenter. The leader ensures the safety and progress of each group member, focuses on the presenter's professional self, and discourages delving into private psychological matters. The leader is also meant to discourage advice giving at the expense of empathy. This is not meant to be a support group; there is no encouragement for group members to defend themselves against uncomfortable thoughts or feelings, as a certain amount of anxiety is required to promote professional growth in the presenter.

PURPOSE OF GROUPS

Balint work is based on understanding and identification. As Enid Balint explains, the identification process must have a biphasic structure: "[O]nce an observer has identified himself with someone or something, he will find it difficult to feel objectively about that person or thing again. But he must first identify, and then he must withdraw from that identification and become an objective, professional observer" [1]. She goes on to explain that the doctor's role is to "hold onto the feelings which a patient has put into him, and with which for a short time he totally identifies with, but which he is then able to distance himself from" [1]. We understand this to be the empathic process.

Understanding the concepts of transference and countertransference is vital to making a good doctor better. Transference can be thought of as perceptions, feelings, or expectations that the patient unconsciously ascribes to the physician, oftentimes evolved from unresolved or unsatisfactory childhood relationships.

Countertransference, a normal and unconscious occurrence as well, involves the physician's reactions, behaviors, thoughts, and feelings toward the patient as a result of unresolved past relationships. We often think of these associations as "blind spots" precisely because we cannot see them; our behavior alters before we recognize what has transpired.

In order to remain in the role of authentic provider, the doctor must effectively manage transference and countertransference in his relationships with patients. It is critical that he be delicately aware of these roadblocks and skillfully avoids them through employment of the empathic response. Disease (a pathophysiological condition) itself can be relatively easy to manage. Illness (the experience of a specific person with a disease and the pathophysiological condition), however, is not. We constantly struggle with over- and under-identification,
striving to avoid stepping into the role of rescuer or abuser while maintaining a sense of authentic empathy. The behavior of Balint group members can represent the various transference-countertransference issues in the context of the presented doctor-patient relationship. When the Balint leader asks "What sort of doctor does this patient need?" the question really translates to "How can this doctor most effectively manage transference and countertransference to encourage a more therapeutic encounter with this patient?"

In clinical practice, empathy is an acquired skill used by physicians to better understand the doctor-patient relationship and the patient's story. For a patient, the physician's understanding often fosters trust, an essential component of a therapeutic relationship. Brock et al., borrowing from Enid Balint, describe a multilevel architecture to mastering empathy [9]. Empathy has a biphasic structure: empathic understanding and empathic response. Empathic understanding of thoughts and feelings passing from a patient to a physician usually occur naturally, provided the clinician has the capacity. This capacity is not a learned behavior; it must be hard-wired. An effective empathic response, however, can be acquired through training. The empathic process is hindered when the physician is stuck between understanding and responsiveness. This state of "being stuck" may be a manifestation of the physician's defensiveness or a lack of awareness of the transference and countertransference that is occurring in the interaction.

Another pitfall for the presenting resident physician is to find himself engaging in a particularly heroic role when relating to "troubling" patients. This reflects a resident's behavior when "stuck" in a role that is driven largely by unrealistic professional expectations [11]. Without reflecting, the resident assumes the role of heroic rescuer and soon realizes that the disease has become more important than the illness; that the patient is, in fact, an onlooker at best, and at worst an annoying hindrance to the resident physician's well-conceived, scientifically driven treatment plan [12]. The resident naturally falls into this role to rescue or to protect the patient, the family, or himself from a distressing medical predicament.

As a rule, Balint group cases often reflect the presenting resident's trouble staying in the role of physician and fulfilling those role expectations [13]. In his "authentic" professional role, the physician is expected to determine the reason for the visit and to implement a management plan based on best practices. As noted above, the physician may find himself deflected into the "inauthentic" role of nurturer or rescuer (a form of over-identification). Alternatively, the physician may be distracted by influences from the family, nurses, colleagues, or the persona of the patient causing objective assessments and management of the illness to be lost in an accepted social prejudice (a form of under-identification). Thus, it has been argued that staying in the role of physician in the face of deflections (over-identification) and distractions (under-identification) is the professional responsibility of a competent physician. The acquisition of this skill lies at the essence of Balint training in making better doctors [13]. It is, in fact, at the very core of medical professionalism. Empathy can be learned by recognizing
the biphasic nature implicit to its very definition. Once the patient appears in a new light, both the presenting resident and the group feel liberated to imagine being a different kind of provider to the patient with the therapeutic implications that accompany this liberation.

OUTCOMES

Utilizing interviews and questionnaires, outcomes research of Balint groups has been done with medical students, residents in training, and practicing physicians. In general, these studies have reported favorable outcomes as a result of participation in a Balint group (Table 1).

The most frequently reported benefit is an improvement in self-concept as a physician [14, 16, 17, 21, 24]. This is variously reported as improvement in confidence, comfort, professional self-esteem, or competence in the patient encounter. Other improvements related to changes in relationship with patients, such as an increase in the ability to deal with emotional patients [15], or in the ability to be psychotherapeutic with patients [20]. In addition, it has been reported that physicians who regularly attend Balint groups found psychosomatic patients less often a burden, were less resentful toward patients [5], and felt they were more patient centered [20]. These were somewhat predictable outcomes of Balint training, and yet other expected outcomes were not found; for example, there was no improvement in empathy scores [14, 20], no change in the perceived stress in the environment, no lessening of discomfort with psychological issues [15], and an actual increase in levels of self-reported burnout was shown in one study [21].

Additional benefits were reported that have real implications for a healthcare system [23]. Physicians in the United Kingdom who went through an intensive Balint-type experience ordered fewer tests, prescribed fewer medications, and had higher patient satisfaction scores, as well as reported improved scores on making appropriate treatment decisions [20].

The Balint method appears to have some efficacy in helping physicians deal with existential issues [14] by reporting that family physicians who had participated in Balint as residents were happier with their choice of specialty than residents who were non-attenders. Others said Balint helped them “endure their job” and “find joy and challenge in their relationship with their patients.”

DISCUSSION

The goal of Balint is to make good care better by providing skills that are necessary to improve patient-physician relationships. Patient-physician communication involves not only the knowledge of the right questions to ask while interviewing, but also the use of relational skills to develop and maintain an appropriate relationship with the patient. As Michael Balint stated, providers must undergo “a considerable though limited change in personality” to interact
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<td>12.</td>
<td>Kjeldman et al. [5]</td>
<td>41 practicing physicians who were Balint group participants</td>
<td>Community-based Balint groups</td>
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<td>Torppa et al. [2]</td>
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competently with patients [25]. In functional terms, competent providers engage in work commensurate with their clinical limitations, appropriately obtaining consultations as needed, and allow minimal interference from their own "blind spots" on their work [19]. These conditions are necessary, since providers cannot perform the tasks needed for accurate diagnosis and treatment of disease if they are not authentically in the professional role; it is necessary for a competent doctor to manage transferences and countertransferences. Balint seminars seek to help providers manage these difficult situations in order to remain in role, thereby improving care. However, these skills do not supplant the need for a sound foundation of medical knowledge, as they must be added to a provider’s basic medical skills to be successful.

Due to the goals of Balint groups, it has been difficult to access outcomes associated with their use. For instance, some studies, such as those evaluating empathy, may not find an effect because they are looking at knowledge and attitudes around empathy, as opposed to assessing the skill with which it is used during patient encounters. Ultimately, the methods to best assess skills associated with empathy and relationship-building are still undetermined.

Finally, Balint groups aim to help providers gain insight into what the relationships with their patients may signify. It may not always be clear how to best use these insights. Although some may propose that these insights should be shared with the patient, it may be more prudent for providers to keep the insight to themselves and instead try to use their actions during the visits to become the change they would encourage in their patients (to role-model an attitudinal balance between self-acceptance and personal accountability). For Balint groups to be deemed successful they do not need to lead to changes in patient outcomes or patient care. Instead, Balint groups aim to help providers recognize their blind spots and transferences, helping them to better understand their reactions to difficult patients. It is this self-illumination that makes them better doctors, enabling them to be more authentic in the doctor’s role.

REFERENCES


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