Abstract

Objectives To explore professionals' experiences and perceptions of whether, how, and what types of conflicts affected the quality of patient care. Patients and Methods We conducted 82 semistructured interviews with randomly selected health care professionals in a Swiss teaching hospital (October 2014 and March 2016). Participants related stories of team conflicts (intra-/interprofessional, among protagonists at the same or different hierarchical levels) and the perceived consequences for patient care. We analyzed quality of care using the dimensions of care proposed by the Institute of Medicine Committee on Quality of Health Care in America (safety, effectiveness, patient-centeredness, timeliness, efficiency, and equity). Results Seventy-seven of 130 conflicts had no perceived consequences for patient care. Of the 53 conflicts (41%) with potential perceived consequences, the most common were care not provided in a timely manner to patients (delays, longer hospitalization), care not being patient-centered, and less efficient care. Intraprofessional conflicts were linked with less patient-centered care, whereas [...]
When Team Conflicts Threaten Quality of Care: A Study of Health Care Professionals’ Experiences and Perceptions

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Abstract

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Conclusion: Based on participants’ assessments, 4 of 10 conflict stories had potential consequences for the quality of patient care. The most common consequences were failure to provide timely, patient-centered, and efficient care. Management of hospitals should consider team conflicts as a potential threat to quality of care and support conflict management programs.

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Two qualitative studies specifically analyzed the consequences of conflicts for patient care. The study of Walrath et al used focus groups to explore disruptive behaviors observed or experienced by 96 registered nurses in an acute care hospital in the northeastern United States. The authors noted that disruptive behaviors affected the nurses, the nurses’ practice settings, and the patients. The impact on patient care could take 2 forms: first, nurses could be distracted from patient care; second, the patient could become the witness of disruptive behaviors from health care professionals. Nurses also expressed the general concern that disruptive behaviors could decrease the quality of care and create risks to patient safety. The study of Aberese-Ako et al used ethnographic methods to explore the influence of conflicts among health care professionals working in the departments of obstetrics and gynecology of a referral hospital in Ghana. They found that team conflicts could affect quality of care in 2 ways: directly (delays in provision of health care, not providing “essential care” to patients) and indirectly (health care professionals feeling demotivated and exhibiting negative attitudes toward patients). The authors also found that conflicts may have positive effects on quality of care by preventing “medical complacency and negligence.” However, these studies had 2 main limitations. First, they mainly discussed the consequences of conflicts for patient care by considering quality as a general concept. Quality of care is, however, not a single dimension, and which of the multifaceted nature of quality of care (safety, effectiveness, patient-centeredness, timeliness, efficiency, and equity)? are affected by team conflicts remains, until now, an unexplored area.

Second, these studies focused on team conflicts in general, disregarding the fact that conflicts are not similar in their form. For example, team conflicts differ depending on whether the protagonists (the health care professionals involved in a conflict) belong to the same profession or not. Interprofessionality of care can lead to team conflict as a result of areas of overlapping competencies and shared responsibilities such as when determining the goals of care. Interprofessional conflicts may affect the safety climate and lead to medical errors. Team conflicts also differ in their form when involving protagonists within a professional group but with different statuses (nurse vs nurse manager, resident vs chief resident, etc.). In acute care hospitals, hierarchy is often inherent to medical and clinical decision making and health care professional cultures have fostered a hierarchical power structure that is now challenged by the interprofessional processes of patient care. Few studies have looked at the interplay between hierarchical differences and conflicts. We therefore know little about how it might affect aspects of quality of care.

Given this gap in the literature, the objective of this study was to explore health care professionals’ experiences of team conflicts and their perceptions of whether and how conflicts affected the multifaceted quality of patient care. We also sought to understand whether different forms of conflicts (intraprofessional vs interprofessional and same vs different levels of hierarchy) might affect different aspects of quality of care.

METHODS

Design and Setting

This study reports on a large-scale qualitative research project on health care professionals’ experiences of team conflicts. The study was conducted at the University Hospitals of Geneva, Switzerland, a 1700-bed tertiary care hospital. The study was approved by the Regional Research Ethics Committee of Geneva. Given the sensitivity of the topic, chief medical officers and chairs of the departments involved in the study independently reviewed and approved the project.

Recruitment and Interviews

Between October 2014, and March 2016, we invited a randomly selected sample of professionals involved in first-line patient care to participate in a semistructured interview: residents, chief residents, certified nursing assistants, nurses, and nurse supervisors. We did not include attending physicians because they represent second-line physicians in the process of care at our hospital, whereas chief residents are involved in direct supervision. We selected participants from 4 clinical departments with different levels of acuity, types
of patients, and work organization to have a range of experiences (internal medicine, family medicine, pediatrics, and 2 surgical units). An approximately equal number of physicians and nurses were invited from each department. Four social scientists conducted the interviews (N.Bo., V.M.J., P.H., S.C.). Two of these scientists worked at the University of Geneva, and 2 worked at the University Hospitals of Geneva; none was involved with the participants’ hospital department.

After accepting to participate in the study, each participant received a written description of the research project, with instructions to think about conflict stories they had experienced or witnessed with coworkers. The definition of conflict stories was left up to the participants. The interview guide, available elsewhere,23 was informed by a previous study on professional conflicts in health care.30 During the interviews, participants were invited to recount 1 or more conflict stories. We also asked about the sources, consequences, and responses to conflicts. At the beginning of the interview, we gave participants time to sign consent forms and to ask questions. Participants could withdraw from the study at any time; we also gave them the opportunity to read and request removal of any content from their interview transcript. Average duration of interviews was 38 minutes (minimum 23, maximum 69).

Analysis
Interviews were audio-taped, transcribed verbatim, and anonymized. Transcripts were analyzed using a thematic approach.31 All authors read 6 interviews to familiarize themselves with the interviews, discussed codes that were derived from the data, and developed an initial list of codes. This list of codes was inductively grounded in the data and deductively derived from the literature on work conflicts.13,32,33 The codes were then tested on a sample of 15 interviews and refined. For each conflict story, we coded protagonists’ characteristics (gender, professional group and status, specialty) and the form of the conflict story (intraprofessional vs interprofessional conflict, hierarchical differences among professionals involved in the conflict, and whether or not the conflicts had been solved). Hierarchical levels (same vs different) were defined based on whether protagonists had, or not had, a management role in our hospital such as nurse manager (vs nurse and certified nurse) or chief resident (vs resident). Although we had not specifically prompted participants to talk about interprofessionality and professional hierarchies, these were spontaneously mentioned in their conflict stories, and therefore we included these dimensions in our analyses. All data were then coded (N.Bo.) using Atlas.ti Scientific Software Development (version 7.5).

Potential consequences of conflict stories for patient care were based on what participants reported. In the interview guide, 1 questioner asked: “What were the consequences of this situation?” We selected conflict situations in which participants reported consequences for patient care and analyzed these responses using the 6 dimensions of quality of care defined by the Institute of Medicine Committee on Quality of Health Care in America: safety, effectiveness, patient-centeredness, timeliness, efficiency, and equity.10 We adapted the 6 attributes and their definitions for this study (Table 1). Two of the interviewers (N.Bo., S.C.) independently coded the reported consequences of conflict stories for patient care, assigning either 1 or several dimensions of quality of care to each situation. They then met to compare their coding and reach a consensus in case of discrepancy. When more than 1 quality-of-care dimension was coded in a conflict story, we distinguished between the primary dimension and secondary dimensions. The primary dimension was the main consequence in participants’ discourses, and secondary dimensions were less important. The current analyse focused on the primary dimension. Two nurse supervisors and 2 physicians (F.M., T.L., P.C., M.N.) reviewed all coded data. Discrepancies were solved by consensus.

RESULTS

Characteristics of Health Care Professionals and of Team Conflict Stories
A total of 82 semistructured interviews with health care professionals (participants’ characteristics are reported in Table 2) provided 130 team conflict stories. Of the 82 interviewees, 41 shared 1 story, 34 shared 2 stories, and 7 shared 3 stories. Seventy-five percent (98 of 130) of conflicts stories were experienced first-hand, whereas others were
witnessed; 84% (109 of 130) referred to specific situations, whereas 16% (21 of 130) were generic situations; 67% (87 of 130) involved protagonists at the same level of hierarchy, and 33% (43/130) involved different levels of hierarchy among protagonists. Fifty-seven percent (74 of 130) involved intraprofessional conflicts, whereas 43% (56 of 130) were interprofessional.

Consequences of Conflict Stories on Quality of Care

Health care professionals were asked about the consequences of conflict stories they reported.

Based on their assessment, 59% (77 of 130) of team conflict stories had no consequences for patient care and 41% (53 of 130) had potential consequences for patient care.

We categorized these consequences into the 6 dimensions of quality of care: safety, effectiveness, patient-centeredness, timeliness, efficiency, and equity (Table 3). Among the 53 conflict stories that involved potential consequences for patient care, 28 (53%) had a single consequence on quality of care (1 quality dimension), whereas 25 (47%) had multiple consequences (several quality dimensions). Among conflict stories with multiple consequences, we distinguished the primary (reported above and in Table 4, column A) and other consequences. We reported the primary consequence in order of frequency (highest to lowest). The main dimension involved in conflict stories was care not being provided in a timely manner (34% of the 53 stories that had consequences for patient care): participants reported delays in providing medical treatment or performing surgical interventions.

We try to provide good patient care, we don’t want to do anything that could harm patients; that’s obvious. If I think of my family, I wouldn’t want anyone to be anesthetised longer just because the surgeon is poorly organized. So, even if I don’t know our patients, I don’t think they should just be lying down in the OR for no reason.

(Nurse, Surgical Units)

Lack of patient-centeredness was the second most mentioned consequence for care

<table>
<thead>
<tr>
<th>TABLE 1. Dimensions of Quality of Care*</th>
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<tbody>
<tr>
<td>Dimension</td>
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<tr>
<td>Safety</td>
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<tr>
<td>Effectiveness</td>
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<tr>
<td>Patient-centeredness</td>
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<tr>
<td>Timeliness</td>
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<td>Efficiency</td>
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<td>Equity</td>
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<table>
<thead>
<tr>
<th>TABLE 2. Characteristics of the 82 Health Care Professionals</th>
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<tbody>
<tr>
<td>Characteristics</td>
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<tr>
<td>Age: Mean (range)</td>
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<tr>
<td>Sex (Women:Men)</td>
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<tr>
<td>Profession</td>
</tr>
<tr>
<td>Certified Nursing Assistant</td>
</tr>
<tr>
<td>Nurse</td>
</tr>
<tr>
<td>Nurse Manager</td>
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<tr>
<td>Resident</td>
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<tr>
<td>Chief Resident</td>
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<tr>
<td>Clinical Department</td>
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<tr>
<td>Pediatrics</td>
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<td>Surgical Units</td>
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<tr>
<td>Internal Medicine</td>
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<tr>
<td>Family Medicine</td>
</tr>
<tr>
<td>Number of years of experience: median (range)</td>
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<tr>
<td>Country of education until diploma (Switzerland:Other)</td>
</tr>
</tbody>
</table>
Distracted by conflicts. Teams did not fully meet patient and family needs; they failed to listen to patient requests because they were distracted by conflicts.

Of course, it affected patients! I work night shifts, and as I got to work one evening, people told me that the schedule for the Christmas break was up. I checked it, and it drove me mad. I was in for a bad night, and obviously all the patients had bad nights, too. (...) I was really upset, so I was less available for my patients. I was not able to focus on their needs as much as usual.

(Nurse, Internal Medicine)

We keep having to look for nurses when we have questions about our patients, and when we ask someone, they always say: “Oh, she just left to go get lunch.” “Okay, so who is in charge of her patients while she’s away?” “Well, I don’t know.” So we waste a huge amount of time.

(Resident, Pediatrics)

The third most mentioned consequence was a lack of efficiency (25%). Teams did not communicate in an optimal way, resulting in a loss of information, counter-orders, and a lack of consistency in decisions, team disorganization, and deteriorated communication regarding medical orders.

(30% of the situations): Teams did not fully meet patient and family needs; they failed to listen to patient requests because they were distracted by conflicts.

When team conflicts threaten quality of care


<table>
<thead>
<tr>
<th>Quality Dimensions</th>
<th>Illustrative Quotes</th>
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</thead>
<tbody>
<tr>
<td>Timeliness</td>
<td>The patient had been feeling worse for a couple of days, so if we had been able to better discuss the case, we might have been able to take him to the OR a day earlier. (Resident, Pediatrics) There are delays because I need to look for nurses, I need to wait for them to be available to come with me, so it’s not always easy. (Certified Nursing Assistant, Pediatrics)</td>
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<tr>
<td>Patient-centeredness</td>
<td>I clearly wasn’t feeling very calm when I went to see the patients right after the conflict occurred. I should have had a break to talk it through with my coworkers instead of going straight to see my patients as if nothing had happened. (Nurse, Family Medicine) It was very difficult for us to work with that intern, and once she became aggressive with one of our patient’s wives. The wife did not speak French, but the intern talked to her in French, rather violently, and she made the wife cry. (Nurse Supervisor, Internal Medicine)</td>
</tr>
<tr>
<td>Efficiency</td>
<td>When I’m on call in this specialty, I have to round to see my patients, and I’m on call at the same time. So if I get paged, I have to leave, go check what’s going on, and come back, which creates discontinuities in my rounds. (Resident, Pediatrics) We can’t work well. In fact, the work we do is pretty poor because of working conditions that just aren’t adapted to our situation here. (Chief Resident, Pediatrics)</td>
</tr>
<tr>
<td>Effectiveness</td>
<td>For that situation, I’m convinced that patient care was suboptimal. We should have given adrenaline to our patient. But I guess the resident was stressed [because of two chief residents] before he even started taking care of the patient, which contributed to suboptimal patient care. (Chief Resident, Surgical Units)</td>
</tr>
<tr>
<td>Safety</td>
<td>It was entirely our fault if this patient had a completely abnormal cardiac rhythm. Our care had been iatrogenic; she had very few comorbidities. (Resident, Internal Medicine) The surgeon wasn’t listening to us, and it got really stressful because we could hear the patient’s cardiac rhythm slowing down on the monitor; we got scared. (Nurse, Surgical Units)</td>
</tr>
<tr>
<td>Equity</td>
<td>I asked the respiratory therapist to come remove the patient’s secretions. My patient was in the ICU and it was an end-of-life situation. I wanted my patient to be comfortable, but the RT refused to come because he didn’t see the point of it with a dying patient. (Nurse, Pediatrics, talking about when she worked in an adult ICU)</td>
</tr>
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</table>

We frequently mentioned in our interviews (see quotes in Table 3). Less effective care (3 conflict stories) was related to surgical interventions performed by inexperienced and unsupervised surgeons or failure to use best available techniques. In terms of safety (2 conflict stories), participants described environments in which errors had occurred (or were more likely to occur) because of conflicts. Finally, lack of equitable care (1 conflict story) was mentioned in an end-of-life situation. Because of the patient’s state, a respiratory therapist refused to perform what had been asked to allegedly make the patient more comfortable.
Of note, during the interviews, some participants reported difficulty in assessing whether the conflict story had had consequences for the patient:

*I do not think this conflict changed anything in the patient’s care, but it’s hard to say.*

Yeah, I would say that we probably managed to keep it among ourselves without affecting our patient.

(Resident, Internal Medicine)

The frequency of quality dimensions involved in 53 team conflict stories is reported in Table 4. The consequences were distributed across the two forms of conflicts (intraprofessional vs interprofessional conflict, same vs different levels of hierarchy) and are provided in Table 5. Timeliness and patient-centeredness consequences differed by form of conflicts (Table 4, columns B and C). Timeliness consequences were mostly linked with interprofessional conflicts (61%) and with conflicts among protagonists at the same level of hierarchy (78%): patient-centeredness consequences with intraprofessional conflicts (63%) and with conflicts among protagonists having the same hierarchical level (69%).

Efficiency consequences were linked with conflicts among protagonists at the same level of hierarchy (62%) and were roughly similar between intraprofessional vs interprofessional conflicts (54% and 46%, respectively).

Effectiveness, safety, and equity of care consequences also differed by form of conflicts; however, sample sizes across strata were too small to draw conclusions.

**DISCUSSION**

Through interviews with a random sample of physicians, nurses, and certified nursing assistants working at a teaching hospital, we have examined whether and how team conflicts could affect quality of patient care. Our study illustrates how conflicts among health care professionals are not circumscribed in teams and may lead to suboptimal patient care. This result is in line with previous studies; however, our study goes further by identifying which aspects of quality of care were affected by team conflicts. We used the framework of the Institute of Medicine Committee on Quality of Health Care in America as a template to go beyond general statements about quality of care.

The most common consequences were failure to provide care in both a timely and a patient-centered manner and less efficient care. This finding is comforting, as it suggests that when team conflicts spill over to patient care, safety may be affected only rarely. Nevertheless, our results suggest that team conflicts are detrimental to patient-centeredness. This result echoes an ethnographic study of morning interprofessional rounds in intensive care, which showed that conflicts prevented teams from involving patients in their own care.

Our study assessed whether forms of team conflicts can be linked with different forms of conflicts.
dimensions of quality of care. We observed that intraprofessional conflicts were linked with impaired patient-centered care and that interprofessional conflicts were related with more delays. These results are new and would need further—in particular, quantitative—studies to better understand these phenomena and to determine the impact of these problems. However, they may help attending physicians, nurse managers, and quality management programs identifying the domains in which quality of patient care may be threatened by team conflicts and implement appropriate countermeasures more efficiently.

How can we explain the effect of team conflicts on quality of patient care? The provision of safe patient care rests on good clinical knowledge but also on good communication and collaboration skills. More specifically, effective collaborative practice and teamwork represent cornerstones for high quality of care.35-38 However, conflicts can lead health care professionals to exhibiting poor collaborative attitudes.20 Failure to communicate within a team may mean that decisions for patient care are made in isolation and do not include all team members’ perspectives on patients.39

Finally, based on participants’ assessments of 130 conflict stories, we showed that more than 4 of 10 (41%) team conflicts stories had potential consequences for quality of care. To our knowledge, this is the first study to document the proportion of team conflicts potentially affecting quality of patient care. Two caveats must, however, be emphasized: First, the observed proportion (4 of 10) is indicative and should be confirmed by quantitative observational studies based on larger sample sizes; second, because consequences for patient care were based on participants’ perceptions, we cannot assess the true impact of these conflict stories, and thus we prefer to speak of potential consequences, possibilities of something affecting patient care.

Taking the above into account, we can say that a non-negligible proportion of team conflict stories was perceived by professionals to have potentially negative consequences on patient quality of care. It is possible that this proportion may have been underestimated in our study; indeed, during interviews, some participants had difficulty assessing the consequences of team conflict on patient care. While waiting for more studies on this topic, our results led us to believe that when addressing team conflicts, patient care should be taken into consideration and that quality management of acute care hospitals should consider team conflicts as a potential threat for the quality of patient care. Improvement programs may need to strengthen health care professionals’ ability to identify and respond to team conflicts.

**LIMITATIONS**

This study has several limitations. First, the data-collection technique (semistructured interviews) may have favored information bias, and we did not triangulate data from interviews with field observations or hospital records. Second, team conflict stories were selected using participants’ self-assessment, allowing selection bias in identifying conflicts stories. Third, during interviews, some participants had difficulties evaluating whether and how conflicts had affected patient care; even if interviewers helped participants identifying these consequences, we may have missed some patient-care consequences. Fourth, we interviewed a limited number of health care professions. Integrating additional professions (midwives, physiotherapists, for example) may enrich our description of team conflict stories, but we cannot assert whether it would enrich the description of consequences of team conflict on patient care. Fifth, based on participants’ discourses, it was not always entirely clear whether quality of care was the consequence or the cause of conflict stories. Some participants

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**TABLE 5. Forms of Team Conflict Stories With and Without Consequences for Patient Care**

<table>
<thead>
<tr>
<th>Forms</th>
<th>With Consequences</th>
<th>Without Consequences</th>
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</thead>
<tbody>
<tr>
<td>Intra-/Interprofessional</td>
<td>53 N (%)</td>
<td>77 N (%)</td>
</tr>
<tr>
<td>Intraprofessional</td>
<td>27 (50.9)</td>
<td>47 (61.0)</td>
</tr>
<tr>
<td>Interprofessional</td>
<td>26 (49.1)</td>
<td>30 (39.0)</td>
</tr>
<tr>
<td>Hierarchical levels</td>
<td>37 (69.8)</td>
<td>50 (64.9)</td>
</tr>
<tr>
<td>Same level</td>
<td>16 (30.2)</td>
<td>27 (35.1)</td>
</tr>
<tr>
<td>Different levels</td>
<td></td>
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</tbody>
</table>

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referred to the chicken-and-egg conundrum to describe how distinguishing what had started a conflict from its consequences could be tricky, as unaddressed conflicts can lead to further tensions.2,3 Despite multiple reviews of these ambiguous situations by all co-authors, we cannot avoid the possibility that some conflicts stories may have been misclassified as cause of impaired quality of care or as cause of team conflict.

Despite these limitations, we feel confident in the robustness of our results. We conducted a significant number of interviews in different clinical settings, increasing confidence in our capacity to capture sufficient heterogeneity in conflict stories. Random sampling allowed a smooth recruitment of participants, avoiding participants’ concerns with the reasons of their selection for the study. Finally, interviews were conducted by social scientists to minimize barriers related to peer interviewing.

CONCLUSION

In a tertiary hospital, conflicts among health care professionals can potentially affect patient care. When team conflicts have consequences for patient care, they mostly influence timeliness, patient-centeredness, and efficiency. Quality managers of care hospitals should consider team conflicts as potential barriers to quality care. Quality management should consider preventive actions and support programs for management of conflicts.

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REFERENCES

WHEN TEAM CONFLICTS THREATEN QUALITY OF CARE