Students’ views on the block evaluation process: A descriptive analysis

Introduction

There is world-wide awareness of the significance of investment in higher education for economic growth and social development, resulting in great emphasis on quality assurance to ensure educational relevance (World Bank 1994:1). Consequently, higher education institutions (HEIs) have executed policies and practices intended to determine whether service delivery is of good quality, as well as promoting and rewarding good teaching (Carr & Hagel 2008:153; Shah & Nair 2012:275). In South Africa, the Higher Education Quality Committee (HEQC) requires HEIs to provide proof of the mechanisms in place to monitor and evaluate teaching as part of their accreditation process, and considers students as important role players in quality promotion and assurance in higher education (Council on Higher Education [CHE] 2004:59). As such, the HEQC in South Africa, through the improving teaching and learning resource document, focuses the attention of HEIs on the importance of quality-related capacity development initiatives and internal audit systems, with student evaluation of teaching and learning (SET) as one of its endeavours.

Background

Soliciting feedback from the students by making them evaluate instruction at class level, modules and programmes, is one of the efforts for maintaining a quality education and ensuring that their voice is more noticeable in their own education. The evaluation of learning experiences by the students, as well as the effective use of feedback originating from these evaluations could generate potential benefits to various stakeholders such as lecturers and students in the higher education context (Huxham et al. 2008:675; Machingambi & Wadesango 2011:169). Although several methods could be used to obtain feedback, a questionnaire according to Agbetsiafa (2010:57), appears to be used more frequently, and has been identified as the most structured, systematic, and cost-effective way of obtaining responses about instructors and courses.
Various studies have reaffirmed the main purpose of student evaluation of teaching and learning as collecting information for making two types of decisions: formative and summative (Huxham et al. 2008:675; Machingambi & Wadesango 2011:167; Palmer 2012:975). Formative decisions are made by teachers to improve their teaching performance, whilst summative decisions are made by administrators to judge their personnel (Palmer 2012:976). These decisions need to be made on a fair basis because they are of crucial importance to a teacher’s career (Cleary et al. 2013:63). Thus, it is important to identify appropriate models or methods that best fit different educational settings and disciplines for conducting these evaluations. The primary focus of this study is SET processes for formative use.

A recent literature review by Annan et al. (2013:11) found that the majority of instruments specific to teaching evaluations in nursing did not seem to yield adequately reliable and valid data, were too long to complete therefore compromising the response rate, and coming short on breadth and depth as would be expected by colleges. Palmer (2012:976) noted that even well-developed, long-standing SET instruments and processes deemed fit for purpose could still require re-assessment in view of external environmental factors and/or institutional aims and objectives evolving over time, consequently posing a threat to their validity. Lekena and Bayaga (2012:274) added that flexibility should be a key feature of any lecturer or course evaluation system and that the system should provide for a range of evaluation opportunities, and allow for customisation of process and tool.

Hassanein, Abdrbo and Al Ateeq (2012:117–121) conducted a study at a nursing college in Cairo, investigating students’ evaluation as one component in the evaluation of teaching effectiveness of faculty and assessing the reliability and validity of the evaluation instrument in use. They concluded that teaching and learning was contextual by nature, and that results varied according to the diversity of teaching methods used, learning outcomes and student characteristics. As a result they recommended use of an integrated system of evaluation in the college, which would be subjected to continuous testing and refinement, that evaluations should be more dynamic, and conducted more than once a semester; for example one could be carried out a quarter into the semester, then after mid-term examination as well as two weeks before the final examination. This would allow feedback to students whilst still in that course, and also enable revisions and improvement where necessary.

A quantitative study by AbdulRaheem et al. (2010:15), investigating the perceived effects of students’ evaluation of teachers’ instructional practices from three Nigerian universities revealed a negative opinion about SET by junior lecturers whilst senior lecturers had a positive opinion of positive changes. The study recommended compulsory administration of SET at regular intervals in Nigerian universities.

Wen et al. (2011:18–23) conducted a research study at a military medical university in China to identify the effects of the evaluation of teaching on academic staff performance and the quality of the feedback. Teaching evaluation data from 2006 to 2009 were collected and analysed and students and faculty members, peer reviewers and deans were surveyed. The teaching evaluation data showed an improvement in the ratings of more than half of the faculty members in subsequent evaluations. The participants agreed that evaluations resulted in an improvement of teaching, and feedback received promptly within a week of the evaluation, was more beneficial. Faculty staff found detailed and high quality comments enlightening, providing direction on what changes to make in their teaching.

Watson (2003:148) pointed out that the feedback loop was closed when feedback provided by the students is acted upon. Harvey (2003:3) argued that in practice it was often not evident whether there was a way of closing the loop between data collection and operative action, let alone provide feedback to students on action taken. Consequently, Harvey suggested that institutions place a structure designed for identifying and delegating responsibility for action, encouraging ownership of plans of action, accountability for action taken or not taken, feedback to generators of the data and committing appropriate resources. Harvey (2003:6) perceived this as a complex task which often did not succeed, irrespective of good intentions by those who instigated the investigation.

Schiekirkia et al. (2012: 1-2) asserted that, although empirical research on SET was in abundance, minimal focus had been directed to perceptions held by students on evaluations. As students were the ones who completed the SET questionnaires and would possibly benefit from evaluation of teaching information through improved instruction in the class room, it was important that their perceptions regarding the evaluation process be considered. Kwan (2000) stated: [We need to understand more about how students make sense of evaluations, what influences their attitudes towards evaluations, how they react to the rating process, and what goes in their minds while making their ratings. (p. 66)

Problem statement

The background to the study revealed the significance of SET for improving quality in education and also ensuring that the students’ voice is more noticeable in their own education. The complexity of the student feedback system, and the necessity to sustain the validity and reliability of the data collected requires the establishment of a fundamental mechanism to conduct, coordinate and monitor these surveys, as well as provide an unbiased reporting system (Palermo 2004:6). SET has been researched vastly worldwide in HEIs, especially in universities. However, there is little published work which relates to student views and their perceptions of the evaluations (Harris & Twiname 2012:146) and studies of this nature conducted in nursing education (Hassanein et al. 2012:118; Annan et al. 2013:11). Although student feedback is generally considered to be valuable, limited data addressing students’ perceptions about teaching
evaluations are available from developing countries. Students in developing countries tend to be submissive, and remain unaware of their rights as stakeholders in the education process (Iqbal & Khizar 2009:69). Most importantly, according to the researcher’s knowledge, at the college where this study was conducted, students are requested to evaluate teaching at the end of every block and no research study has been conducted to elicit their views about this process since its inception.

Research objective
The objective of the research was to analyse and describe the views of students on block evaluation and how feedback from the process is managed.

Contribution to the field
The findings of this study highlighted the gaps in the block evaluation process and, therefore, an increasing operational understanding which could be applied in future by nursing colleges and similar establishments. Lecturers at the college of the study should reflect on its findings and recommendations, thereby enhancing their personal development. In addition, the study should serve as a baseline for future research studies for nursing colleges and relevant higher education institutions.

Definition of key concepts
Block evaluation
This is a process that occurs at the end of a teaching block. Students are requested to complete a standard questionnaire eliciting their views about teaching and learning activities of that block with the aim of improving its quality. The block comprises of lectures, tutorials, practical demonstrations and written assessments.

Feedback
Feedback refers to expressed opinions of students about their lecturer’s teaching and learning collected at end of block.

Feedback process
The process by which students and lecturers are informed of the results of the evaluation.

Research method and design
Design
A quantitative, non-experimental, descriptive research design was adopted for this study to analyse and describe the views of nursing students on block evaluation, and how feedback obtained from this process was managed. This was part of a larger study that elicited perceptions from lecturers and students regarding the evaluation process. The conceptual framework that guided the study was Harvey’s (2003:4) model of a full feedback-action cycle, that is ‘The Satisfaction Cycle’. The whole study utilised all the concepts of the model; however, the ones applicable for this report are stakeholder determined questions, questionnaire distribution, implementation and monitoring, and feedback to stakeholders.

Study Context
KwaZulu-Natal, where the study was conducted, is one of nine provinces in South Africa. Nursing education is provided by universities as well as nursing colleges. The nursing college for the study falls under the provincial Department of Health and was affiliated to two universities at the time of the study. Students’ evaluation of teaching, known as block evaluation in that institution, was introduced approximately 15 years ago to provide lecturers with feedback in order to improve the quality of teaching and student learning. At the end of the block, students are requested to complete a standard questionnaire eliciting views about the quality of teaching and learning activities of that block. To the researcher’s knowledge, no scientific enquiry had ever been carried out regarding block evaluation of teaching since its inception.

Population and sampling
The population for the study consisted of 177 students, 83 of whom were registered for the four-year Diploma in Nursing (General, Psychiatric, Community) and Midwifery (R425), whilst 94 were registered for the two-year bridging course leading to registration as a General Nurse (R683). Inclusion criterion for this study was participation in at least three students’ evaluations of the teaching and learning process. This was to ensure that the students had adequate exposure and observation of the process at different levels of their training. No sampling was performed and the entire population was used. This allowed the researcher to obtain data from all readily available individuals for the study and also benefit from the diversity provided by the cohort.

Data collection instrument
Data was collected through a self-administered questionnaire. The questionnaire was developed by the researcher guided by the conceptual framework, research objectives, studies by Colford (2007) and Chang (2001), as well as relevant literature. The instrument had two sections.

Section A of the instrument covered demographic questions. Section B had five subsections which consisted of purpose of the evaluation, development and review of the evaluation tool, components, administration of the tool, feedback and its management. The four subsections of section B consisted of questions with responses to select from, as well as space for additional information. In the last subsection, participants indicated their responses on a Likert scale of 1 to 5 where: 1 = strongly disagree, 2 = disagree, 3 = neither agree nor disagree, 4 = agree and 5 = strongly agree. The last question was an open-ended question which requested students for any additional suggestions on how the process could be improved.
Validity and reliability
The validity of the instrument used in this study was determined through content validity. The researcher checked the items in the data collection instrument against the conceptual framework and research objective to determine whether they measured all of the elements of interest in the study. In addition, the questionnaire was subjected to scrutiny by a group of experts in nursing education and research at the university as well as a statistician. Minor adjustments to the tool were made according to their suggestions.

The reliability of the instrument was ascertained by a test-retest method administered at an interval of two weeks amongst four students who were in the first year level and did not fit the inclusion criteria, and were not included in the main study. The consistency of the responses between the two tests was scrutinised, and the researcher obtained the same results from the two administrations of the instrument confirming reliability.

Data collection method
After obtaining ethical approval and permissions, the principal of the college was approached in order to gain access to the students who were eligible for the study. With permission and assistance from the responsible lecturers, a day was arranged where the researcher met with all the potential participants and explained the nature and purpose of the study, and the rights of participants. The researcher then arranged days for data collection according to student availability. Some students were on block, whilst for some, arrangements were made for data collection to coincide with their day off at the college. Written consent for participation in the study was sought before the questionnaire was handed to the participants. This was carried out during their lunch time away from their classrooms with the assistance of class representatives as the researcher was also a lecturer in the campus and known by the students. The participants were requested to complete and drop the questionnaires into a box which was placed in their rest room. The researcher emptied the box at the end of each day. The data collection process took approximately two weeks in May 2012.

Data analysis
Data were analysed using the Statistical Package for Social Science (SSPS), version 19, with the assistance of a statistician. Descriptive statistics were employed with the use of frequency, percentage distributions, mode, median and standard deviations. Data from open-ended questions were used to support results from the close-ended questions.

Ethical consideration
Prior to conducting the study, the research proposal was presented to the University of KwaZulu-Natal Ethics Committee and approval was received (HSS/1243/011M). Permission was also obtained from the KwaZulu-Natal College of Nursing, the KwaZulu-Natal Department of Health (HRM 008/11) and the principal of the selected nursing college.

To obtain the participant’s approval, a letter explaining the purpose and nature of the study was given to each participant and written informed consent was obtained. The participants were informed that they could withdraw from the study at any time if they no longer wanted to participate. They were informed that they would not receive any monetary benefits for completing the questionnaires. All participants were assured that no information given by them would be shared with other persons without their authorisation, in order to ensure confidentiality. Furthermore, participants’ identities were protected as no names were written on questionnaires that could identify respondents; code numbers were instead used to ensure anonymity.

Results
Questionnaires were administered to 177 students and 145 were returned completed. The response rate was therefore 81.9%.

Section A: Demographic profile
Table 1 shows that the majority of the participants 116 (80%) were females. All the participants (145) indicated their age, the majority of whom, 86 (59.3%), were between 20 and 29 years of age. The minimum age was 20 years, with the median of 29 and the maximum 59. The majority of students, 104 (71.7%), were at the second year level of their training, which included a four year diploma course and two year bridging course students.

Section B: The purpose of the evaluation of teaching
The participants were provided with six items to select what they perceived as the purpose of the evaluation and were allowed to make multiple selections. The majority,

| Variable | F | Percentage |
|----------|---|------------|
| Gender   |   |            |
| Male     | 29 | 20         |
| Female   | 116| 80         |
| Age (in years) |   |            |
| 20–29    | 86 | 59.3       |
| 30–39    | 44 | 30.3       |
| 40–49    | 13 | 9          |
| 50–59    | 2  | 1.4        |
| Course of study |     |            |
| Diploma  | 69 | 47.6       |
| Bridging | 76 | 52.4       |
| Year of Study |     |            |
| 2        | 104| 71.7       |
| 3        | 10 | 6.9        |
| 4        | 31 | 21.4       |

Source: Pakkies, E.N. & Mtshali, N.G., 2013, ‘Exploring students’ evaluation of the teaching and learning process at a selected nursing campus in Kwazulu-Natal: Lecturers’ and students’ perspective’, unpublished Master’s thesis, School of Nursing and Public Health, University of KwaZulu Natal (n = 145)

F, frequency.
from listed items. They were allowed to select multiple items and were also provided with space to add more items if necessary. As indicated in table 3, the following items were the top two; ‘Appropriateness of teaching methods’ 136 (93.8%), followed by ‘Feedback following assessment’ 116 (80%), and the rest as indicated in the table. They were further requested to indicate items they perceived as important and preferred to be included. It is interesting to note that, ‘Support and guidance provided’ featured strongly as favourites by the participants, 119 (82.6%) followed by ‘Lecturer’s teaching skills, 112 (77.8%). As depicted in the last three columns of table 3, ‘Appropriateness of teaching methods’ and ‘Lecturer’s teaching skills’ ranked within the top three positions for both actual and preferred items for the participants. Similarly, a lecturer’s personal characteristics was the least popular for both actual and preferred. It was interesting to note that although 53 (36.6%) of the participants expressed a desire to contribute on what the contents of the questionnaire should be, no suggestions were made although space was provided.

Administration of the evaluation tool

The majority of participants, 131 (90.3%), reported that the evaluation takes place at the end of the block, and 142 (97.9) indicated that the class teacher distributes the evaluation tool. Responding to when they thought was the best time to evaluate teaching, 63 (43%) preferred the end of block, whilst 42 (29%) felt that it should be carried out both in the middle of the block and at the end of the module, with a few suggesting that the latter would allow changes to be made where necessary. The rest of the participants’ choices were between the middle and the end of module.

Just above half of the students 74 (51%) were of the view that the distribution and collection of the evaluation tool should be the responsibility of the class teacher, whilst 29 (20%) thought this task should be that of the subject teacher. Twenty seven students (18.6%) considered the head of department an ideal person, whilst 12 (8.3%) suggested that a non-teaching college staff member was more appropriate. Only two participants opted for a student representative for the task. One participant did not answer this question. Fifteen (10.3%) commented that they often had a fear of repercussions.

Components of the evaluation

The participants were then asked to select what they considered as components of the existing evaluation tool (Table 2). The participants were then asked to select what they considered as components of the existing evaluation tool.

TABLE 2: The purpose of the evaluation of teaching.

| Purpose                                      | F  | %  | R  | Mean | SD  |
|----------------------------------------------|----|----|----|------|-----|
| To improve the quality of teaching           | 128| 88.3| 1  | 1.12 | 0.323|
| To identify staff development needs          | 96 | 66.2| 3  | 1.34 | 0.475|
| To improve student’s learning experience     | 117| 80.7| 2  | 1.19 | 0.396|
| To provide opportunity for democratic        | 88 | 60.7| 4  | 1.39 | 0.49  |
| practices                                     |    |     |    |      |      |
| To increase student learning motivation      | 86 | 59.3| 5  | 1.41 | 0.493|
| To satisfy institutional requirements         | 88 | 60.7| 4  | 1.39 | 0.49  |

Source: Pakkies, E.N. & Mtshali, N.G., 2013, Exploring students’ evaluation of the teaching and learning process at a selected nursing campus in KwaZulu-Natal: Lecturers’ and students’ perspective, unpublished Master’s thesis, School of Nursing and Public Health, University of KwaZulu-Natal

F, frequency, R, ranking according to popularity; SD, standard deviation.

TABLE 3: Components of the evaluation tool.

| Components                                      | Actual |               | Preferred |               |
|------------------------------------------------|--------|---------------|-----------|---------------|
|                                                | F  | %  | R  | Mean | SD  | F  | %  | R  | Mean | SD  |
| 1. Lecturer’s personal characteristics          | 15 | 10.3| 10 |      |      | 57 | 39.3| 10 |      |      |
| 2. Lecturer’s teaching skills                   | 114| 78.6| 3  | 69   | 112| 77.8| 2  |
| 3. Appropriateness of teaching methods          | 136| 93.8| 1  | 53.1 | 107| 74.3| 3  |
| 4. Support and guidance provided                | 100| 69  | 5  | 53.1 | 119| 82.6| 1  |
| 5. Relationship between students and lecturer   | 49 | 33.8| 8  | 53.1 | 77 | 53.5| 8  |
| 6. Assessment of learning                      | 106| 72.1| 4  |      | 99 | 68.8| 5  |
| 7. Feedback following assessment               | 116| 80  | 2  |      | 106| 73.6| 4  |
| 8. The overall rating of the lecturer           | 24 | 16.6| 9  |      | 84 | 58.3| 7  |
| 9. Workload (subject content)                  | 77 | 53.1| 6  |      | 106| 73.6| 4  |
| 10. Course material                            | 64 | 44.1| 7  |      | 76 | 53.1| 9  |
| 11. Students’ self-evaluation of learning       | 64 | 44.1| 7  |      | 89 | 61.8| 6  |

Source: Pakkies, E.N. & Mtshali, N.G., 2013, Exploring students’ evaluation of the teaching and learning process at a selected nursing campus in KwaZulu-Natal: Lecturers’ and students’ perspective, unpublished Master’s thesis, School of Nursing and Public Health, University of KwaZulu-Natal

F, frequency, R, ranking according to popularity.
that could arise if a lecturer (who received a negative evaluation) could identify their handwriting, especially in small classes.

Feedback
The participants were asked if they received feedback following the evaluation they participated in. Different opinions were revealed on this issue as shown in table 4. Fifty-three (36.6%) reported receiving feedback whilst 51 (35.4%) stated that they sometimes received feedback. However, 40 (27.8%) asserted that feedback was not given following a block evaluation.

The majority of students, 107 (73.8%), indicated that feedback was communicated verbally to them, whilst 104 (71.7%) indicated that it was done by the class teacher. Forty four respondents (30.3%) selected the option ‘other’, further explaining in the open section that they have never received any feedback. A further 49 (34.3%) reported receiving feedback on the last day of the block, whilst 40 (28%) revealed that they received feedback at the beginning of the following block. A few participants 10 (6.9%), indicated having received feedback within two weeks of the evaluation. The majority of the participants 60 (41.4%) indicated that they preferred feedback to be communicated by their class teachers, whilst 48 (33.1%) preferred the subject teacher. Two participants selected a student representative for that task. Regarding the mode of communication, the majority, 107 (73.8%), had no objection to feedback being communicated verbally whilst 21 (14.5%) preferred a written report.

The majority of the students, 64 (44.8%), were of the opinion that the last day of the block would be more suitable to receive feedback; whilst 38 (26.6%) preferred feedback within two weeks of the evaluation. Thirty-four participants (23.8%) considered the beginning of the following block acceptable. Seven students (4.9%) indicated no preference with regard to when they should receive feedback.

Are there any changes that have occurred as a result of the evaluation?
In response to this question, the majority of students, 82 (57.3%), reported that no changes had occurred as a result of the evaluation. Nevertheless, 61 (42.7%) reported that changes had occurred. From the participants who identified changes, 21 (14.5%) described them as ‘minor’. Some of the students reported an improvement of teaching strategies in the classroom supplementation of lecture method with role plays and case studies by some lecturers. Some provided more guidance to students with projects, more time was allocated for practical skills, research and group discussion time in-between lectures. However, most students did not elaborate on the nature of changes made.

Discussion
Steyn (2011:79) identifies knowledge and understanding of the purpose of students’ evaluation of teaching as essential in order to enhance participant enthusiasm as well as guide its implementation. For stakeholders to make a significant contribution to the evaluation of the teaching and learning process, it is necessary that its purpose is as precise and distinctive as possible.

The current study revealed that the majority of students believed that their college asked them to evaluate their lecturers in order to improve the quality of teaching (88.3%), and to improve students’ learning experience (80.7%). These results resonate with findings from previous studies. For example, Schiekirka et al. (2012:4) reported that the medical students from their qualitative study perceived the evaluation of teaching as an important tool for improving the teaching processes, and outcomes. These respondents believed that participation in the evaluations not only allowed them to express their opinion about their courses, but also provided lecturers with ways of assessing whether learning objectives had been met in a specific course.

The present study also revealed that students were not involved in the development or review of the evaluation of a teaching tool. This is consistent with Harris and Twiname’s (2012:146) contention that students are amongst the main actors extremely engaged in most institutions’ assessment
process, yet they are constantly disregarded from such consultations and examinations. Almost all the students, (97.2%) were of the opinion that they should be involved in the designing or reviewing of the block evaluation tool, which included deciding on items that should be in the questionnaire. In support of student inclusion in the development and review process, Catano and Harvey (2011:702) pointed out that SET instruments are frequently developed from specialist academic staff opinion, and, despite the fact that they could be suitable and illuminating, may fall short of portraying vital aspects of teaching and courses from a student’s point of view. It was also noted that students were more likely to provide well thought-through information about issues perceived as important by them as opposed to those defined by the institutions (Shah & Nair: 2012:277).

It was also suggested by 28.6% of the participants that the evaluation takes place in the middle and at the end of the block so that problems or concerns, if any, are discovered early whilst it was still possible to institute changes. These findings were similar to those reported by Colford (2007:2–3), who reported a majority of the students in a modular system stating that it would allow implementation of improvements for the remainder of that module. The students who participated in the study conducted by Harris and Twiname (2012:155) also identified the timing of evaluations as problematic, as evaluations carried out at the end of the semester would only be of benefit to future students and not those who participated in the evaluation.

Following evaluations amongst the participants, findings of this study revealed disparate views regarding feedback. Although some of them reported having received feedback, the process appeared conspicuously inconsistent. In line with these findings, Colford’s (2007:2) participants reported lack of feedback regarding their evaluations of teaching. Watson (2003) cautioned that if students became accustomed to completing evaluation questionnaires, but do not receive feedback from the process, they could be less inspired to take part in future evaluative processes. Likewise, Spiller and Harris (2013:258) expressed concern that students could become ‘cynical and disaffected’ should they feel that their voices were not being heard, and equally wary that the evaluation process could end up as a meaningless ritual without any result with little or no impact on student learning experiences. About (60, 7%) of the students in the current study reported that the institution was eliciting their views on the evaluation process just ‘to satisfy institutional requirements’. This could be an indication of an element of doubt from students that lecturers and the institution take the process seriously, hence there was no feedback.

More than half of the students (57.3%), reported not being aware of any changes that occurred as a result of their evaluation, whilst some changes were reported by 42.7% of the students. In contrast, university teachers from Moore and Kouf’s (2005:66) study admitted making changes to their teaching and subjects as a result of student feedback but the extent to which changes were made varied. Likewise, in Van Wyk and McLean’s (2007:28) study, participants pointed out that qualitative comments from students’ feedback in particular provided specific direction for improvement on their shortcomings as facilitators. Nonetheless, it could be postulated that from the current study there could still be a possibility that changes do occur as a result of student’s input but would have an impact only on the next group of students.

In a study by Al-Kuwaiti (2015:170), both instructors and students agreed that participation in faculty development workshops would probably improve teaching skills. Spiller and Harris (2013:266–267), citing previous literature, suggested that difficulties associated with interpreting regular survey data contributed to the failure in proper utilisation of feedback from students by instructors. In their enquiry into academic staff engagement and use of student feedback, Spiller and Harris concluded that although some of the participants in their study reported problems with interpretation of data, they did not seek assistance to enable utilisation of the results. Recommendations from that study included provision of resources and support for proper data analysis, interpretation and implementation process for academics.

**Limitations of the study**

The current study was confined to students at a specific nursing campus where the evaluation process might be different from other institutions, and therefore findings cannot be generalised to other entities. The researcher was a lecturer at the campus at the time of the study, which might have influenced the students’ responses.

**Conclusion**

According to Meng, Chea, and Nooi (2012:2), a successful evaluation process utilises a questionnaire with items that are relevant for purpose and agreed upon by the student evaluators and the lecturers to be evaluated. The findings of this study revealed that students were not involved in the development and evaluation of the block evaluation tool and felt that it was important to make a contribution on items that should be in the evaluation tool. This indicates their enthusiasm to be incorporated as active partners in the process in order to improve teaching and learning. Most students did not believe that the process was taken seriously by their lecturers and the institution because they rarely received feedback on evaluations they participated in. It also emanated from the study that changes as a result of the block evaluations were minimal, if they ever occurred. Furthermore, participants doubted the existence of guidelines to ensure the proper management of data obtained from the evaluations.

**Recommendations**

Taking the results and conclusion into consideration, the authors recommend that the college management addresses the identified gaps by establishing a clear organisational structure with supporting policies and operational guidelines.
for administering the evaluation process. In line with a suggestion by Spiller and Harris (2013:267), lecturers should be provided with more guidance on how to respond to the evaluations given by their students as they might not know how to act on the feedback. The administration, implementation procedures, reporting of results and follow-up mechanisms should be transparent and communicated to all concerned. These evaluations should feed back into relevant course or programme evaluation committees.

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Competing interests

The authors declare that they have no financial or personal relationships which may have inappropriately influenced them in writing this article.

Authors’ contributions

N.E.P. (University of KwaZulu-Natal) was the primary researcher, obtained ethical clearance, performed the literature review, collected and analysed the data and wrote the manuscript. N.G.M. (University of KwaZulu-Natal) supervised the research project and provided valuable guidance with the manuscript writing.

References

Abdullaheem, Y., Abdullaheem, A.U., Ayesinde, A.S. & Obadura, O.C., 2010, ‘University teachers’ perception of the effects of students evaluation of teaching on lecturers instructional practices in Nigeria’, paper presented at the first international conference of collaboration of education faculties in West Africa (CEFWA), Ilorin, 9-11 February.

Agbetsiafa, D., 2010, ‘Evaluating effective teaching in college level economics using student ratings of instruction: A factor analytic approach’, Journal of College Teaching & Learning 7(3), 57–66.

Al-Kuwaiti, A., 2015, ‘Students evaluating teaching effectiveness process in Saudi Arabian medical colleges: A comparative study of students’ and faculty members perception’, Saudi Journal of Medicine & Medical Sciences 2(3), 166–172.

Annan, S.L., Tratnack, S., Rubenstein, C., Metzler-Sawin, E. & Hulton, L., 2013, ‘An integrative review of student evaluations of teaching: Implications for evaluation of nursing faculty’, Journal of Professional Nursing 29(5), e10–24.

Carr, R. & Hagel, P., 2008, ‘Students evaluation of teaching quality and their unit online activity: An empirical investigation’, viewed 17 July 2011, from http://ascilite.org.au/conferences/melbourne08/carr-r.pdf

Catano, V.M. & Harvey, S., 2013, ‘Student perception of teaching effectiveness: Development and validation of the evaluation of teaching competencies scale’, Assessment & Evaluation in Higher Education 38(6), 701–717. http://dx.doi.org/10.1177/02602933103844879

Chang, T.S., 2001, ‘Teachers college faculty attitudes toward student ratings: The comparison between required policy and optional policy’, American Psychological Association (APA), annual meeting of APA, San Francisco, 24-28th August.

Council on Higher Education (CHE), 2004, Improving teaching and learning resource, CHE, Pretoria.

Cleary, M., Happe, B., Lau, S. & Mackey, S., 2013, ‘Student feedback on teaching: Some issues for consideration for nurse educators’, International Journal of Nursing Practice 19 (1), 62–66.

Colford, J., 2007, ‘Student evaluation of modules: A student perspective’, research report, Quality in Business Education, UK.

Harris, T. & Twimame, L., 2012, ‘Student evaluations of teaching: The students’ perspective’, Studies in Learning, Evaluation Innovation and Development 9(1), 145–156.

Harvey, L., 2003, ‘Student feedback’, Quality in Higher Education 9 (1), 3–20.

Hassanein, S., Abdribi, A. & Al Ateeq, E., 2012, ‘Student evaluation of faculty at college of nursing’, International conference on management and education innovation, International proceedings of economics development and research (IPEDR), 37, IAC307 Press, Singapore. http://www.ipedr.com/issn-6-1.html

Husham, M., Laybourn, B., Cairncross, S., Gray, M., Brown, N., Goldfinch, J. et al., 2008, ‘Collecting student feedback: a comparison of questionnaire and other methods’, Assessment & Evaluation in Higher Education 33(6), 675–686.

Iqbal, M. & Khizar, B., 2009, ‘Medical students’ perceptions of teaching evaluations’, The Clinical Teacher 6(2), 69–72.

Kwan, K.P., 2000, ‘How university students rate their teachers: A study of the rating attitudes and behaviours of university students in teaching evaluations’, unpublished PhD thesis, University of Durham.

Leikena, L.L. & Bayaga, A., 2012, ‘Quality assurance in education: Student evaluation of teaching’, International Journal of Educational Sciences 4(3), 271–274.

Machingambi, S. & Wadesango, N., 2011, ‘University lecturers’ perceptions of students evaluation of their instructional practices’, Anthropologist 13(3), 167–174.

Meng, L.T., Chea, C.C. & Nooi, P.S., 2012, ‘Questionnaire design and data analysis: An alternative approach in student evaluation of teaching (SET)’, Sunway Academic Journal, 9.

Moore, S. & Kuo, N., 2005, ‘Students evaluating teachers: Exploring the importance of faculty reaction to feedback on teaching’, Teaching in Higher Education 10(1), 59–73.

Palermo, J., 2004, Closing the loop on student evaluations. ATN quality improvement group, viewed 29 March 2011, from http://www.aair.org.au/jir/2004Papers

Palmer, S., 2012, ‘The performance of a student evaluation of teaching system’, Assessment & Evaluation in Higher Education 37(8), 975–985.

Pakkies, E.N. & Mthahla, N.G., 2013, ‘Exploring students’ evaluation of the teaching and learning process at a selected nursing campus in KwaZulu-Natal: Lecturers and students’ perspective’, unpublished Master’s thesis, School of Nursing and Public Health, University of KwaZulu-Natal.

Shah, S.N. & Nair, M., 2012, ‘The changing nature of teaching and unit evaluations in Australian universities’, Quality Assurance in Education 20(3), 274–288.

Schiekirka, S., Reinhardt, D., Heim, S., Fabry, G., Pukrop, T., Anders, S. et al., 2012, ‘Student perceptions of evaluation in undergraduate medical education: A qualitative study from one medical school’, BMC Medical Education 12(45), 1–7.

Spiller, D. & Harris, T., 2013, ‘Learning from evaluations: Probing the reality’, Issues in Educational Research, Special issue 23(2), 258–268.

Steyn, J., 2011, ‘An assessment of the process of student evaluation of teaching effectiveness’, mini-dissertation, MPhil, Faculty of Management, University of Johannesburg.

Van Wyk, J. & Mclean, M., 2007, ‘Maximizing the value of feedback for individual facilitator and faculty development in a problem-based learning curriculum’, Medical Teacher 29(1), 26–31.

Watson, S., 2003, ‘Closing the feedback loop: Ensuring effective action from student feedback’, Tertiary Education and Management 9,145–157.

Wen, S., Xu, J., Carline, J., Zhong, Y. & Shen, S., 2011, ‘Effects of a teaching evaluation system: A case study’, International Journal of Medical Education 2, 18–23.

World Bank, 1994, ‘Higher education: The lessons of experience’, Development in Practice Series, World Bank, Washington, D.C.