

CONTRIBUTORS: Joseph Gigante, MD,^a Michael Dell, MD,^b and Ange6iags/Fm0DoQ-2

Address correspondence
of Medicine, 8232 Doctor'
gigante vanderbilt.edu

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Getting Beyond “Good Job”: How to Give Effective Feedback

This article is the fourth in a series by the Council on Medical Student Education in Pediatrics (COMSEP) reviewing the critical attributes and skills of superb clinical teachers. The previous ar-

sessions at strategic points during a clinical rotation, usually at the mid-

ways to improve learner performance. The learner and preceptor can then develop an action plan for improvement together.

Ideally, brief feedback should occur daily. For preceptors, remembering to “STOP” for a moment to give feedback may enhance the frequency and effectiveness of feedback. Faculty-development programs can help preceptors understand expectations for students and overcome anxiety about giving feedback.¹⁶ Course or program directors can e-mail or notify preceptors of the need to give major feedback at the midpoint of the rotation. Preceptors may designate a day of the week for feedback (eg, Feedback Fridays).¹¹ Finally, learners themselves can be encouraged to take the initiative to elicit feedback by either asking for it verbally or asking their preceptor to fill out a form or a clinical encounter card.¹⁷

CONCLUSIONS

Effective feedback is critical for improving the clinical performance of medical students and residents. It provides learners with information on past performances so that future performance can be improved. Ulti-

mately, not only does effective feedback help our learners but our patients as well. Feedback is a critical skill for educators that is necessary and valuable and, after some practice and planning, can be incorporated into daily practice.²

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REFERENCES

- Hanson JL, Bannister SL, Clark A, Raszka WV Jr. Oh, what you can see: the role of observation in medical student education. *Pediatrics*. 2010;126(5):843–845
- Ende J. Feedback in clinical medical education. *JAMA*. 1983;250(6):777–781
- Spickard A, 3rd, Gigante J, Stein G, Denny JC. Automatic capture of student notes to augment mentor feedback and student performance on patient write-ups. *J Gen Intern Med*. 2008;23(7):979–984
- Branch WTJ, Paranjape A. Feedback and reflection: teaching methods for clinical settings. *Acad Med*. 2002;77(12 pt 1):1185–1188
- Torre DM, Simpson D, Sebastian JL, Elnicki DM. Learning/feedback activities and high-quality teaching: perceptions of third-year medical students during an inpatient rotation. *Acad Med*. 2005;80(10):950–954
- Sachdeva AK. Use of effective feedback to facilitate adult learning. *J Cancer Educ*. 1996;11(2):106–118
- Gil DH, Heins M, Jones PB. Perceptions of medical school faculty members and students on clinical clerkship feedback. *J Med Educ*. 1984;59(11 pt 1):856–864
- Irby DM. What clinical teachers in medicine need to know. *Acad Med*. 1994;69(5):333–342
- Raszka WV Jr, Maloney CG, Hanson JL. Getting off to a good start: discussing goals and expectations with medical students. *Pediatrics*. 2010;126(2):193–195
- Schurn T, Yindra K. Relationship between systematic feedback to faculty and ratings of clinical teaching. *Acad Med*. 1996;71(10):1100–1102
- Bing-You RG, Bertsch T, Thompson JA. Coaching medical students in receiving effective feedback. *Teach Learn Med*. 1997;10(4):228–231
- Hewson MG, Little ML. Giving feedback in medical education: verification of recommended techniques. *J Gen Intern Med*. 1998;13(2):111–116
- Cantillon P, Sargeant J. Giving feedback in clinical settings. *BMJ*. 2008;337:a1961
- Milan FB, Parish SJ, Reichgott MJ. A model for educational feedback based on clinical communication skills strategies: beyond the “feedback sandwich.” *Teach Learn Med*. 2006;18(1):42–47
- Gibson C. Promoting effective teaching and learning: hospital consultants identify their needs. *Med Educ*. 2000;34(2):126–130
- Brunkner H, Altkorn D, Cook S, Quinn M, McNabb W. Giving effective feedback to medical students: a workshop for faculty and housestaff. *Med Teach*. 1999;21(2):161–165
- Greenberg LW. Medical students’ perceptions of feedback in a busy ambulatory setting: a descriptive study using a clinical encounter card. *South Med J*. 2004;97(12):1174–1178

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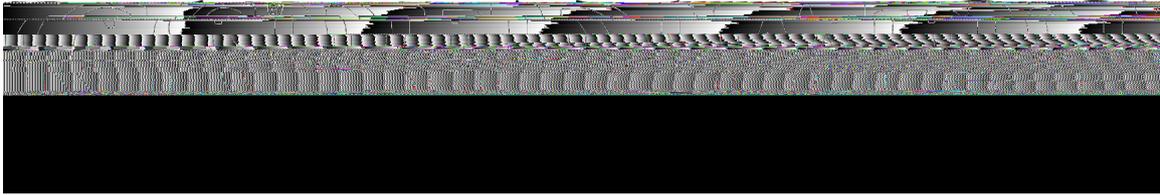
Joseph Gigante, Michael Dell and Angela Sharkey

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