The Resident Survey in Accreditation AUPO Meeting Patricia Levenberg, PhD Executive Director RRC for Ophthalmology Phoenix AZ January 2011



Purpose of the Survey

- Broaden the residents' input into accreditation process.
- Monitor the clinical education and compliance with common program requirements.
- Enhance the ACGME Field Staff's resident interviews.
- Provide RRC and ACGME with more information about programs and institutions.



Resident Survey History

- 2004-2006 1/3 of all programs w >4 residents
- 2007-2008- 1/2 of all programs with >4 residents
- 2009 survey of all programs with >4 residents
- 2009 new survey slightly revised based on comments
- 2010 slightly changed



History cont'd

- 2011 Revised
- 34 questions instead of 31
- Every question was re-worded
- 2 New questions related to teamwork
- Duty hour questions are first questions
- No longer using yes/no responses
- 9 screening pages
- Skip questions



Design Likert Scale

- Not at all sufficient
- Slightly sufficient
- Somewhat sufficient
- Very sufficient
- Extremely sufficient



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| | | ophinamon | <i></i> | ‡Residents: 1,342 / | 1,389 | | 97% | | | | |
| | | Content Area | Quest | ion | Yes | No | Not Applicable | | | | |
| | | | | | 95.0% | 5.0% | , ppreside | | | | |
| | 60 | | Q02 | Do the faculty spend sufficient time SUPERVISING the residents/fellows in your program? | 95.8% | 4.2% | | | | | |
| | 33 | Faculty | Q03 | Do your faculty members regularly participate in organized clinical discussions? | 95.6% | 4.2% | 0.2% | | | | |
| | | | Q04 | Do your faculty members regularly participate in rounds? | 80.3% | 2.5% | 17.1% | | | | |
| | ? | | Q05 | Do your faculty members regularly participate in journal clubs? | 94.6% | 4.4% | 1.0% | | | | |
| | | | Q06 | Do your faculty members regularly participate in conferences? | 97.8% | 1.9% | 0.4% | | | | |
| | | | Q07 | Do you have the opportunity to confidentially evaluate your FACULTY, in writing or electronically, at least once a year? | 97.7% | 2.3% | | | | | |
| | | Evaluation | Q08 | Do you have the opportunity to confidentially evaluate your overall PROGRAM, in writing or electronically, at least once a year? | 97.8% | 2.2% | | | | | |
| | | Educational | Q09 | Has your program provided you access to, either by hard copy or electronically, written goals and objectives for the program overall? | 99.3% | 0.7% | | | | | |
| | | Content | Q10 | Has your program provided you access to, either by hard copy or electronically, written goals and objectives for each rotation and major assignment? | 98.0% | 2.0% | | | | | |
| | | Fuchation | Q11 | Do you receive written or electronic feedback on your performance for each rotation and major assignment? | 97.4% | 2.6% | | | | | |
| | | Evaluation | Q12 | Are you able to review your current and previous performance evaluations upon request? | 99.4% | 0.6% | | | | | |
| | | Educational | Q13 | Have you had sufficient education (from your program, your hospital(s), your institution, or your faculty) to recognize and counteract the signs of fatigue and sleep deprivation? | 97.8% | 2.2% | | | | | |
| | n. | Content | Q14 | Does your program offer you the opportunity to participate in research or scholarly activities? | 99.2% | 0.8% | | | | | |
| | ø | Evaluation | Q15 | Have residents / fellows had the opportunity to assess the program for the purposes of program improvement? | 97.9% | 2.1% | | | | | |
| | | | Q16 | Has your ability to learn been compromised by the presence of trainees who are not part of your program, such as residents from other specialties, subspecialty fellows, PhD students, or nurse practitioners? | 16.7% | 83.3% | | | | | |
| | 1 | Resources | Q17a | Does your program provide an environment where residents/fellows can raise problems or concerns without fear of intimidation or | 93.1% | 6.9% | | | | | |
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| IF | - | Have you had sufficient education (from your program, your hospital(s), your institution, or your faculty) to recognize and counteract the signs of fatigue and sleep deprivation? | 2.2% | | | | | | | |
| Ľ | | Does your program offer you the opportunity to participate in research or scholarly activities? | 0.8% | | | | | | | |
| Í | 0 | Have residents / fellows had the opportunity to assess the program for the purposes of program improvement? | 2.1% | | | | | | | |
| | | Has your ability to learn been compromised by the presence of trainees who are not part of your program, such as residents from other specialties, subspecialty fellows, PhD students, or nurse practitioners? | 16.7% | | | | | | | |
| | ? | Does your program provide an environment where residents/fellows can raise problems or concerns without fear of intimidation or fear of retaliation? | 6.9% | | | | | | | |
| | | How satisfied are you with your program's process to deal confidentially with problems or concerns you might have? | 21.7% | | | | | | | |
| | | How often are you able to access, either in print or electronic format, the specialty specific and other reference materials that you need? | 9.9% | | | | | | | |
| | | How often do your rotations and other major assignments provide an appropriate balance between clinical education and other demands, such as service obligations? | 14.5% | | | | | | | |
| | | How often has your clinical education been compromised by excessive service obligations? | 22.6% | | | | | | | |
| | | Duty hours must be limited to 80" hours per week, averaged over a four-week period, inclusive of all in- house call activities. | 0.5% | | | | | | | |
| Ć | 9 | Residents / fellows must be provided with 1 day in 7 free from all educational and clinical responsibilities, averaged over a 4-week period, inclusive of call. | 0.6% | | | | | | | |
| 9 | | There should be a 10-hour time period provided between all daily duty periods and after in-house call. | 1.3% | | | | | | | |
| | | In-house call must occur no more frequently than every third night, averaged over a four-week period. | 0.2% | | | | | | | |

Resident Survey Content

Five main areas:

- 1. Duty Hours (Questions 1-10)
- 2. Faculty (Questions 11-15)
- **3.** Evaluation (Questions 16-20, 23, 24)
- 4. Educational Content (Questions 21,22,25,26, 31,33)
- 5. Resources (Questions 27-30, 32)

Reference: Holt, K, Miller, RS, The ACGME Resident Survey Aggregate Reports: An Analysis and Assessment of Overall Program Compliance. Journal of Graduate Medical Education, 2009, 1(2): 327-333.

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Resident Survey: Duty Hours

- 1. 80 hour week*
- 2. 1 in 7 duty free
- 3. 10 hour rest period*
- In-house call <1 in 3*
- 5. 24/6 consecutive duty *
- New patients after 24 hours

- Home call frequency*
- 8. Home call 1 in 7 duty free
- 9. Home call included in 80 hour week*
- 10.Moonlighting counted
- 11.Supervision



Resident Survey: Faculty

Do the (or your) faculty:

- 1. Sufficient supervision?
- 2. Appropriate level of supervision?
- **3.** Sufficient instruction?
- 4. Faculty interest in education?
- Effectiveness in creating an environment of scholarship and inquiry?

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Resident Survey: Evaluation

- 1. Opportunity to evaluate faculty annually and confidentially.
- 2. Opportunity to evaluate program annually.
- 3. Satisfied with how evaluations are treated.
- 4. Use of evaluations to improve program.
- 5. Satisfied with feedback.
- 6. Access to evaluations.



Resident Survey: Educational Content

- 1. Access to program's written goals and objectives.
- 2. Access to written goals and objectives for each rotation and major assignment.
- 3. Fatigue and sleep deprivation education.
- 4. Opportunities for research or scholarly activities.
- 5. Excessive service obligations.



Resident Survey: Resources

- 1. Raise problems and concerns?
- 2. Satisfaction with addressing problems?
- 3. Work with interdisciplinary teams?
- 4. How often are you able to access needed specific and reference materials?
- 5. Are they printed or electronic?
- 6. Presence of other trainees?



General Information

- Administered mid January through early June
- Takes about 10 minutes
- All core and subspecialty programs with 4 or more residents
- Some answers are weighted
- At least 70 percent participation is required
- All questions must be answered
- Can be reviewed in ADS after 70 percent achieved
- All data from the survey are confidential and no names
- Used in accreditation decisions
- Verified by the site visitor



Specific Ophthalmology Questions

- Volume and variety of Ophthalmology disease, surgery, pathology and treatment
- Quality of teaching
- Availability of faculty
- Commitment of the program director
- Physical facilities
- Other learners
- Scholarly Environment
- Medical Ethics and Socio Economics
- Appropriateness of the number of residents



Role of Field Staff

- Any response option that is not compliant will be reviewed
- Particular attention to Duty Hour items
- Particular attention to items with substantial non compliant responses
- Verify with resident interview
- Will indicate in the report any survey questions or phrases that were misunderstood by the residents.



Role of the RRC

- Review the last three surveys if available
- Address discordance between the survey and the site visitor report (if present)
- Provide a consistent and fair approach in using the results of the information it receives
- Actions: cite, not cite or provide information in "other text " box



Last question

- The ACGME Resident Services area investigates specific concerns from residents and fellows when existing channels of communication and resolution of concerns within their programs have proven unsatisfactory. If you have concerns about your program that you wish to discuss with someone at the ACGME, please contact residentservices@acgme.org
- If you have other questions, please let me know.

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Questions???

