

OUTCOME MEASURES FOR PODIATRIC SURGERY

Explanation:

- Outcome measures can be the assessment of the benefits of an intervention or the goals and objectives that are established after initial diagnostic workup.
- Measuring patient outcomes as a Quality Indicator (QI) obligates practitioners to address the efficacy and quality of interventions
- Outcomes measures can be used for any health care activity.
- Here is an example:

Podiatric Surgery

- Objective 80% of patients will have achieved stated goals and objectives eg straight toes.
- Method of Collection 100% of discharged patient files are reviewed at time of discharge to determine if initial goals and objectives were achieved /not achieved/exceeded.
- Information is tracked by patient type, surgery type, surgeon and severity

Possible reasons for non-attainment

- Patient related: motivation, attendance record, illness, severity, complications, psycho-social/economic/cultural/ethnic factors
- Financial related: limitation of comprehensive options of surgery, follow-up limitations
- Treatment related: method, surgical approach and appropriateness

After initial outcome data collected the data is analysed and the practitioner ascertains the reason for non-attainment / attainment of outcome goals and objectives. Action to be taken/not taken as appropriate

- If goals met identify the measures that contributed to the successful outcome
- If goals not met identify the measures that contributed to this outcome and identify the actions that need to be taken

To complete the QI cycle, use this system to determine if there is a greater/lesser incidence of patients meeting discharge goals/objectives.

- If greater then quality has improved.
- If less then quality of care has not improved

Nov 2013