

CompDent

QUALITY IMPROVEMENT STUDY

Activity Name:

Periodontal Screening and Recording Initiative

Purpose:

1. To determine a performance rate for the number of CompDent participating dentists performing periodontal screening and recording on adult CompDent members as part of a routine oral examination.
2. To analyze the impact of provider and member education regarding routine periodontal screening and recording.
3. Baseline analysis and post-intervention analysis.

Description and Background:

We have reviewed current relevant literature on the topic of periodontal screening and recording as referenced in the bibliography. (Literature reviewed attached).

Related Guideline(s):

- American Dental Association
- American Academy of Periodontology

Performance Goal:

Increase the frequency of dentists performing periodontal screening and recording during routine oral examinations.

Benchmark:

To be determined upon baseline study analysis.

Selection Criteria for Study:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Affects General Dentist | <input checked="" type="checkbox"/> High Volume |
| <input checked="" type="checkbox"/> High Risk | <input checked="" type="checkbox"/> Preventive Health Services |
| <input checked="" type="checkbox"/> Assessment of Performance against a Guideline | |

Temporal Parameters of Study:

April 1, 2000 – October 1, 2000

Data Study Completed:

Projected, October 1, 2000

Population Description and Sample Size:

CompDent adult members eligible for services between April 1, 2000 and October 1, 2000. Sample size to be determined.

Data Source:

- General Dentist Utilization Data
- Office Site Survey Instrument – Medical Record Review Section

References Cited/Bibliography:

American Dental Association

1999 Periodontal Screening & Recording: An Early Detection System, 1992-92 American Dental Association and American Academy of Periodontology.

1999 What ADA Members Are Saying About PSR, 1992-93 American Dental Association and American Academy of Periodontology

American Academy of Periodontology

1996 Parameter on Comprehensive Periodontal Examination, National Guideline Clearinghouse, 1999. (Oct. 2-5, 1996) Chicago, IL, American Academy of Periodontology.