

| | |
|------------------------|---|
| Title: | The feasibility of using Patients Concerns Inventory (PCI) in managing Malaysian oral cancer patients |
| Type: | Article |
| Source (ISSN): | International Journal of Oral and Maxillofacial Surgery (0901-5027) |
| Status: | A paid open access option is available for this journal |
| Author: | Hatta J. M., Doss J. G., Rogers S. N. |
| Volume (Issue): | 43(2);147-155 |
| DOI: | 10.1016/j.ijom.2013.08.006 |
| Abstract: | <p>The feasibility of using the Patients Concerns Inventory (PCI) to identify oral cancer patient concerns during consultation in oral and maxillofacial specialist clinics in Malaysia was assessed. A cross-sectional study was conducted using a consecutive clinical sampling technique of all new and follow-up oral cancer patients. Surgeons and counter staff were also recruited. Two-thirds of patients were elderly, 63.9% female, 55.6% Indian, 63.9% of lower-level education, and half had the lowest level household income. Patient status was mostly post-treatment (87.5%) and most were at cancer stage III/IV (63.9%); 59.7% had surgery. Patients took an average 5.9 min (95% CI 5.1-6.7 min) to complete the PCI. Physical domain appeared highest (94.4%); social/family relationship issues (4.2%) were lowest. Significant associations included patient age personal function (P = 0.02); patient education level emotional status (P = 0.05) and social/family relationship issues (P = 0.04), and patient TNM staging personal function (P = 0.03). The patients' mean feasibility score for the PCI</p> |

| | |
|---------------------|--|
| | was 5.3 (95% CI 5.1-5.5) out of 6. Patients (93.1%) and surgeons (90%) found the PCI to be feasible. Only 57.1% of counter staff agreed on the use of the PCI during patient registration. Overall, the PCI was considered feasible, thus favouring its future use in routine oral cancer patient management. |
| Keyword: | oral cancer; Patients Concerns Inventory; health-related quality of life; check list; quality of life; patient reported outcomes |
| Related URL: | <ol style="list-style-type: none">1. http://www.ncbi.nlm.nih.gov/pubmed/240744872. http://www.researchgate.net/publication/257202922 The feasibility of using Patients Concerns Inventory (PCI) in managing Malaysian oral cancer patients3. http://www.sciencedirect.com/science/article/pii/S0901502713010734 |