

ORL Clinic Adult Head and Neck Cancer Clinical Pathway Report

Clinical Pathway 1st Quarter Report 2016

Data Collection Period: 01 January 2016 - 31 March 2016

Units using the clinical pathway: ORL Clinic

Data Sources: Retrospective review of Clinical Pathways

Total number of patients eligible to be managed on this Clinical Pathway: 63

Number of patients managed on the Clinical Pathway: 63 (100 %)

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Phase One Outcomes

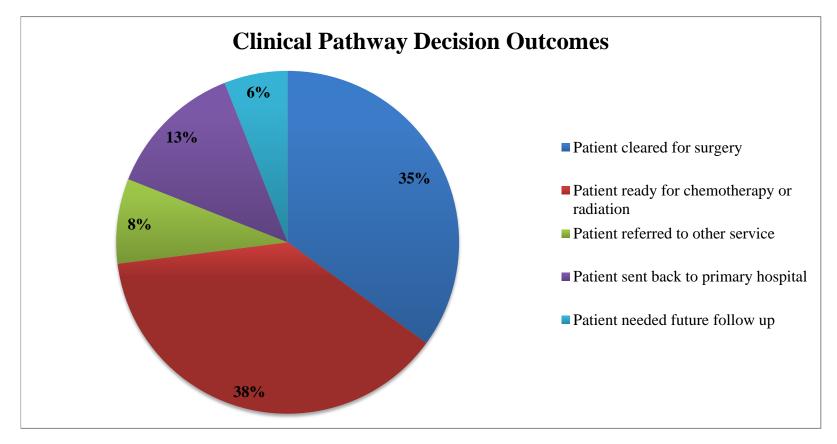
(From First Clinic Acceptance Date till First Clinic Visit)		
Outcomes	Number of Patients	Percentage
All work up completed	10 out of 63	16%*
Conference appointment arranged	63 out of 63	100%

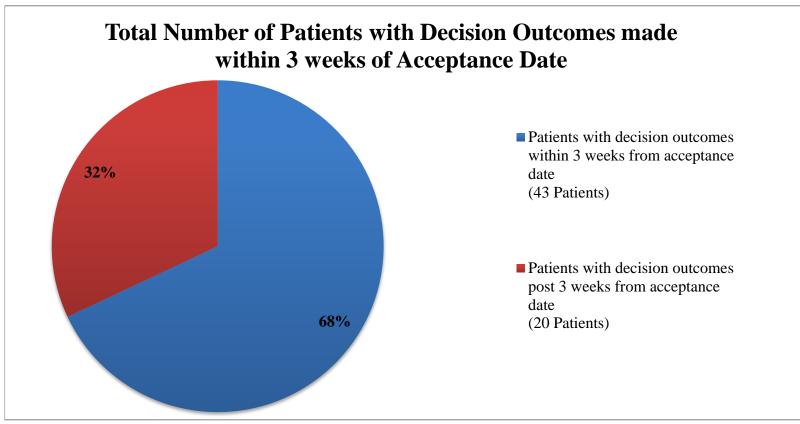
*Note: 84% of the patients completed their work up after the first visit.

Phase Two Outcomes

(First Clinic Visit)		
Decision Outcomes	Number of Patients	Percentage
Patient cleared for surgery	22 out of 63	35%
Patient ready for chemotherapy or radiation	24 out of 63	38%
Patient referred to other service	5 out of 63	8%
Patient sent back to primary hospital	8 out of 63	13%
Patient needed future follow up	4* out of 63	6%

*Note: One of those patients passed away and was terminated from the pathway





Findings:

1. The ultimate outcome measure for the ORL clinical pathway is having the decision outcomes made within 3 weeks from the acceptance date, the result of this quarter is:

- a) (43) patients out of 63 (68%) met the outcome with a time duration average of 15 Days.
- **b**) (20) patients out of 63 (32%) were unable to meet the outcome with a time duration average of 31 Days.
- 2. Blood work out for 84% of the patients were completed post the first visit due to the following reasons :
 - a) Patients no show.
 - b) Patients with other conditions which needs to be controlled untill the second visit.
 - c) Flight delays for patients outside of Riyadh.
- 3. The clinical pathway documentation compliance this quarter is excellent 100% for all disciplines.
- 4. The clinical pathway utilization this quarter is excellent 100%.

Recommendations:

Medical Quality Director / Clinical Pathway Coordinator to share the report with the respective Health Care Provider. *Note:* This Clinical Pathway is under built in ICIS for automation, author team is kindly requested to support this task.

