

# The University of Iowa

## VIDEOSTROBOSCOPY/LARYNGEAL FUNCTION STUDIES ENTRY FORM

<b>Unit #</b>	2345678	<b>NAME</b>	Jane Doe			<b>D EXAM</b>	9/6/96
<b>TAPE #</b>	128	<b>B-DATE</b>	7/4/69	<b>AGE</b>	27	<b>A REP</b>	9/6/96
<b>SLP</b>	MPK	<b>ATTEND</b>	Hoffman			<b>T ENTRY</b>	9/6/96

  

8401447-9/6/96 <b>HISTORY</b> 0=negative hx 1= positive hx Smoke No Allergy No ETOH 0 Sinus No GERD No Abuse No	This patient returns for follow-up following gortex thyroplasty.
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<b>PATIENT ASSESSED VOCAL FUNCTION</b> 0 = Normal, 6 = Severe <b>Dysphonia</b> 1 <b>Impact</b> 1 Normal = 100 2x = 200, etc. 125	<b>LARYNGEAL FUNCTION STUDIES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="4"><b>SECONDS /a/</b></td> <td><b>Hi Fo</b> 374.</td> <td><b>Fo</b> 211.6</td> </tr> <tr> <td><b>MPT 1</b> 29</td> <td><b>MAX S</b> 25</td> <td><b>Lo Fo</b> 145.</td> <td><b>Jit</b> 1.982</td> <td colspan="2"></td> </tr> <tr> <td><b>MPT 2</b> 0</td> <td><b>MAX Z</b> 24</td> <td><b>Range</b> 16.4</td> <td><b>Shim</b> 3.392</td> <td colspan="2"></td> </tr> <tr> <td><b>MPT 3</b> 0</td> <td><b>S/Z</b> 1.0</td> <td></td> <td><b>H/N</b> 0.145</td> <td colspan="2"></td> </tr> </table>	<b>SECONDS /a/</b>				<b>Hi Fo</b> 374.	<b>Fo</b> 211.6	<b>MPT 1</b> 29	<b>MAX S</b> 25	<b>Lo Fo</b> 145.	<b>Jit</b> 1.982			<b>MPT 2</b> 0	<b>MAX Z</b> 24	<b>Range</b> 16.4	<b>Shim</b> 3.392			<b>MPT 3</b> 0	<b>S/Z</b> 1.0		<b>H/N</b> 0.145		
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<b>CLINICIAN'S PERCEPTUAL JUDGEMENTS OF VOICE</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td><b>G</b> 1</td> <td>0 = Norm</td> <td><b>Pitch</b> 1</td> <td>1 = NORM, 2 = HIGH, 3 = LOW</td> </tr> <tr> <td><b>R</b> 0</td> <td>1 = Mild</td> <td><b>Range</b> 1</td> <td>1 = NORM, 2 = RESTRICTED</td> </tr> <tr> <td><b>B</b> 1</td> <td>2 = Mod</td> <td><b>Breaks</b> 1</td> <td>1 = NONE, 2 = &gt; 1/SEC, 3 = &lt; 1/SEC</td> </tr> <tr> <td><b>A</b> 0</td> <td>3 = Sev</td> <td><b>Resp</b> 2</td> <td>1 = IMPAIRED, 2 = NORM</td> </tr> <tr> <td><b>S</b> 0</td> <td></td> <td></td> <td></td> </tr> </table>	<b>G</b> 1	0 = Norm	<b>Pitch</b> 1	1 = NORM, 2 = HIGH, 3 = LOW	<b>R</b> 0	1 = Mild	<b>Range</b> 1	1 = NORM, 2 = RESTRICTED	<b>B</b> 1	2 = Mod	<b>Breaks</b> 1	1 = NONE, 2 = > 1/SEC, 3 = < 1/SEC	<b>A</b> 0	3 = Sev	<b>Resp</b> 2	1 = IMPAIRED, 2 = NORM	<b>S</b> 0				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td><b>SURG DATE</b></td> <td><b>DAYS SINCE SURGERY</b></td> <td><b>SURG TYPE</b></td> </tr> <tr> <td>8/19/96</td> <td>18</td> <td>GA</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td><b>Acoustic Analysis System</b></td> <td>5</td> </tr> <tr> <td colspan="2">1 = UC SEG, 2 = UC CSP 3 = UC VP, 4 = UI CSP 5 = CSL</td> </tr> </table>	<b>SURG DATE</b>	<b>DAYS SINCE SURGERY</b>	<b>SURG TYPE</b>	8/19/96	18	GA	<b>Acoustic Analysis System</b>	5	1 = UC SEG, 2 = UC CSP 3 = UC VP, 4 = UI CSP 5 = CSL	
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<b>ELECTROGLOTTOGRAPHY</b>			
<b>Amplitude</b> Normal= 1 Low = 2 High = 3 Flat = 4 1	<b>Open Quotient</b> Normal = 1 Increased = 2 Decreased = 3 1	<b>Waveshape</b> Normal = 1, Sawtooth = 2, Square = 3, Multiphasic = 4, Triangular = 5, Open Phase Discontinuity= 6 1	

  

<b>VIDEOSTROBOSCOPIC ASSESSMENT OF VOCAL FOLD VIBRATORY FUNCTION</b>			
<b>Scope(s) Used</b> 1 = FLEXIBLE 2 = RIGID 70 3 = BOTH 2  <b>Type of Exam</b> FAILED = 0 ENDO = 1 STROBE = 2 STROBE/EGG = 3 3  <b>Quality of Exam</b> EXC = 1, GOOD = 2 FAIR = 3, POOR = 4 1  <b>Glottal Closure</b> COMPLETE = 1, INCONS = 2 INCOMPLETE = 3 3	<b>Supraglottic Compression</b> 1 = NONE TO 5 = SEVERE 1  <b>Mucosal Wave</b> NORMAL = 1 Right 1 SMALL/ABSENT = 2 Left 1 GREAT = 3  <b>Amp Symmetry</b> SYM = 1, L>R = 2, R>L = 3 3  NORMAL = 1 Right 1 FIXED = 5 Left 2	<b>Phase Asymmetry</b> 1 = NEVER IRREGULAR TO 1 5 = ALWAYS IRREGULAR  <b>Vocal Fold Edge</b> 1 (Smooth/Straight) Right 1 5 (Rough/Irregular) Left 1  <b>Adynamic Segments</b> No = 0, Yes = 1 Right 0 Left 0	

  

<b>DIAGNOSIS</b>		
<b>Primary Diagnosis</b>	<b>Secondary Diagnosis</b>	<b>Other Observations</b>
Left TVF paralysis	Left arytenoid granuloma.	Left TVF erythema (improved since last visit)

  

<b>RECOMMENDATIONS</b>	
Follow-up Eval = 1 Vocal Conservation = 2 Voice Therapy = 3 ENT F/U = 4	Voice Rest = 5 Singing Teacher = 6 Other = 7 (Describe Below) 1 1 2 3 4 5
<b>RECOMMENDATIONS NOTES</b>	

**Figure IC-2.** Videostroboscopy and Laryngeal Function Studies