



Patient name: *Jane Smith*

Clinic #:

Age:

Date: *10/28/98*

History:

5 months S/P onset of idiopathic right vocal fold paralysis

Channel	Muscle	Gain	Level of Activity (RMS) during <i>Ascending pitch on /i/</i>
1	<i>RCT</i>	<i>5,000</i>	<i>58 μV</i>
2	<i>RTA</i>	<i>20,000</i>	<i>7.7 μV (far field recording)</i>
3	<i>RTA</i>	<i>20,000</i>	<i>7.7 μV (far field recording)</i>
4	<i>LTA</i>	<i>5,000</i>	<i>288 μV</i>
5	Microphone		

Findings

- 1) *No activity in the right thyroarytenoid (TA) muscle during phonation.*
- 2) *Greater than 40 μV activity in the right cricoarytenoid (CT) muscle, indicating some residual innervation of this muscle.*
- 3) *Normal activity in the left thyroarvttenoid muscle. as expected.*

Figure IC-4. Electromyography Report.