

Contents

	Page
Introduction	3
Respiratory Therapy: A Definition.	4
The Organization and Delivery of Respiratory Therapy Services	s
An Assessment of Respiratory Therapy Services	5 ,
Oxygen Therapy	6
Aerosol Therapy.	6
Physical Therapy	7
Mechanical Aids to Lung Inflation,	7
A Survey of Hospital-Based Respiratory Therapy in the Washington, D.C., SMSA	10
Survey Methods and Procedures	10
Survey Results: Hospital Utilization of Respiratory Therapy.	11
Estimates of the Relative Costs of Respiratory Treatment Modalities	14
Conclusions and Implications.	17
Appendix: Questionnaire Used in the Washington, D.C., SMSA Respiratory Therapy Department Survey	19
References	~

LIST OF TABLES

Table No.	Page
1. Utilization of Respiratory Therapy by Hospital Ownership, 1979.	12
2. Utilization of Respiratory Therapy by Hospital Bed-Size, 1979.	13
3. Trends in the Utilization of Four Respiratory Therapy Treatment Modalities, 1976-79	13
4. Personnel Used To Deliver Various Respiratory Therapy Treatment.	15
5. Modal Time Required by a Respiratory Therapist or Technician To Deliver Various Respiratory Therapy Treatments	15 ..
6. Estimates of Relative Costs and Charges for Four Respiratory Therapy Treatment Modalities	16