

Detailed contents

DEDICATION: BIG DATA AND BIG DREAMS—IN MEMORY OF PROF. HAI-YAN WANG	S3
LIST OF ABBREVIATIONS	S4
PREFACE	S5
HQMS DATA COLLECTION AND QUALITY CONTROL PROCEDURES	S7
ABOUT THIS ANNUAL DATA REPORT	S8
CHAPTER 1: PATIENTS WITH CKD IN THE HOSPITALIZED POPULATION	S9
1.1 Patients with CKD in the dataset	S10
1.2 Patients with CKD and other diseases	S11
1.3 Geographic distribution of patients with CKD	S12
CHAPTER 2: TREATMENT OF PATIENTS WITH CKD	S13
2.1 Admissions of patients with CKD	S14
2.2 Admissions of patients with CKD, by diagnosis, division, and cause	S16
2.3 Stages of CKD	S21
CHAPTER 3: DISEASE CAUSES & GEOGRAPHIC DISTRIBUTION OF PATIENTS WITH CKD	S22
3.1 Causes	S23
3.2 General characteristics	S26
3.3 Geographic distribution	S28
CHAPTER 4: COMORBID CONDITIONS OF PATIENTS WITH CKD	S40
4.1 Non-infectious chronic disease	S41
4.2 Infectious diseases	S46
4.3 Comorbid conditions, stratified by cause of CKD	S53
CHAPTER 5: CARDIOVASCULAR DISEASE IN PATIENTS WITH CKD.	S55
5.1 CVD in patients with CKD.	S56
5.1.1 Overall	S56
5.1.2 ACS	S64
5.1.3 CVD, stratified by CKD cause	S68
5.1.4 CVD, stratified by CKD stage	S70
5.2 Treatment of CVD in patients with CKD.	S72
5.2.1 Treatment of ACS	S72
5.2.2 Treatment of ACS, stratified by cause	S76
5.2.3 Treatment of ACS among patients with CKD, stratified by stage	S77
5.2.4 Treatment of other CHD	S78
5.2.5 Treatment of other CHD stratified by cause	S82
5.2.6 Treatment of other CHD, stratified by CKD stage.	S83
CHAPTER 6: IN-HOSPITAL MORTALITY OF PATIENTS WITH CKD	S84
6.1 In-hospital mortality	S85
6.1.1 In-hospital mortality, stratified by age and sex	S86
6.1.2 In-hospital mortality, stratified by comorbid conditions	S87
6.1.3 In-hospital mortality, stratified by geographic region	S88
6.1.4 In-hospital mortality, stratified by CKD cause	S90
6.2 Primary diagnosis of deceased patients	S90

CHAPTER 7: LENGTH-OF-STAY OF PATIENTS WITH CKD	S92
7.1 Length-of-stay of CKD, DM, and non-CKD patients	S93
7.2 Length-of-stay, stratified by comorbid conditions	S94
7.3 Length-of-stay, stratified by geographic region	S95
7.4 Length-of-stay, stratified by CKD cause	S96
CHAPTER 8: COSTS OF PATIENTS WITH CKD	S97
8.1 Types of health insurance	S98
8.2 Breakdown of costs	S100
8.3 Costs of patients with CKD	S101
8.3.1 Costs of CKD, DM, and non-CKD patients.	S101
8.3.2 Costs, stratified by comorbid conditions.	S102
8.3.3 Costs, stratified by geographic region	S103
8.3.4 Costs, stratified by CKD cause	S104
CHAPTER 9: OTHER ASPECTS OF PATIENTS WITH CKD	S105
9.1 Urban-rural comparison	S106
9.1.1 Urban-rural comparison, stratified by admission division.	S106
9.1.2 Urban-rural comparison, stratified by comorbid condition	S107
9.1.3 Urban-rural comparison, stratified by CKD cause.	S108
9.1.4 Urban-rural comparison of mortality of CKD patients, with costs and length-of-stay	S109
9.2 Admission division, renal division vs. non-renal division	S110
9.2.1 Comorbid conditions	S110
9.2.2 Causes of CKD, renal division vs. non-renal division	S111
9.2.3 Mortality, costs, and length-of-stay, renal division vs. non-renal division	S112
9.3 Interaction between CKD and DM	S113
9.3.1 Interaction between CKD and DM, stratified by admission division	S113
9.3.2 Interaction between CKD and DM, stratified by comorbid conditions.	S114
9.3.3 Interaction between CKD and DM, stratified by treatment	S116
9.3.4 Interaction between CKD and DM, stratified by mortality, costs, and length-of-stay	S117
CHAPTER 10: ACUTE KIDNEY INJURY	S118
10.1 Geographic distribution	S119
10.2 General characteristics	S121
10.3 Treatment	S122
10.4 Diagnosis	S125
10.5 Mortality, costs, and length-of-stay	S127
CHAPTER 11: KIDNEY TRANSPLANT WAITING LIST	S128
11.1 Summary.	S129
11.2 Geographic Distribution	S129
11.3 General characteristics	S131
11.4 Cause of kidney failure	S132
11.5 Dialysis status	S133
11.6 Reason for removal from the waiting list.	S134
11.7 Waiting time to transplantation	S134
APPENDIX I: DEFINITIONS OF ICD CODING	S135
APPENDIX II: LIST OF ICD CODES	S140
APPENDIX III: PREDICTION MODEL	S143
APPENDIX IV: TABLE LIST	S144
APPENDIX V: FIGURE LIST	S147

Download English Version:

<https://daneshyari.com/en/article/5685489>

Download Persian Version:

<https://daneshyari.com/article/5685489>

[Daneshyari.com](https://daneshyari.com)