

CONTENTS

Foreword

2007 National Survey of Mental Health and Wellbeing highlights xi

1	Introduction.....	1
1.1	Mental disorders in the Australian population - setting the scene.....	1
1.2	The 2007 National Survey of Mental Health and Wellbeing	1
1.3	The sample.....	2
1.4	Strengths and limitations of the survey.....	3
1.5	Scope of the report	3
2	An overview of mental disorders in Australia	5
2.1	Prevalence of mental disorders in the Australian population	5
2.2	Prevalence of mental disorders in different population sub-groups	5
2.2.1	Sex and age.....	5
2.2.2	Social and demographic characteristics	6
2.2.2.1	Marital status	6
2.2.2.2	Labour force status.....	7
2.2.2.3	Education	7
2.2.2.4	Country of birth.....	7
2.2.2.5	Homelessness	8
2.2.2.6	Incarceration.....	8
2.3	Impact of mental disorders	8
2.3.1	Days out of role.....	8
2.3.2	Severity of mental disorders	9
2.3.3	Psychological distress	9
3	Service use.....	11
3.1	Service use in the Australian population.....	11
3.2	Service use by people with 12-month mental disorders	12
3.2.1	Sex and age profile of service users	12
3.2.2	Service use by mental disorder class.....	12
3.2.3	Medication use by mental disorder class	13
3.2.4	Service use by comorbidity of mental disorder classes	13
3.2.5	Service use by severity of mental disorders	14
3.3	People with mental disorders who did not use services	15
3.4	Perception of need for services	15
3.5	Service providers and patterns of service use	16
3.5.1	Service providers.....	16
3.5.2	Patterns of service use.....	17

4	Affective disorders in Australia	19
4.1	Prevalence of affective disorders in the Australian population	19
4.2	Prevalence of affective disorders in different population sub-groups	19
4.2.1	Sex and age.....	19
4.2.2	Social and demographic characteristics	20
4.3	Impact of affective disorders	21
4.3.1	Days out of role.....	21
4.3.2	Interference with life.....	21
4.3.3	Psychological distress	22
4.4	Service use by people with affective disorders.....	22
5	Anxiety disorders in Australia.....	23
5.1	Prevalence of anxiety disorders in the Australian population.....	23
5.2	Prevalence of anxiety disorders in different population sub-groups	24
5.2.1	Sex and age.....	24
5.2.2	Social and demographic characteristics	24
5.3	Impact of anxiety disorders.....	25
5.3.1	Days out of role	25
5.3.2	Interference with life	26
5.3.3	Psychological distress	26
5.4	Service use by people with anxiety disorders	27
6	Substance use disorders in Australia.....	29
6.1	Prevalence of substance use disorders in the Australian population	29
6.2	Prevalence of substance use disorders in different population sub-groups	30
6.2.1	Sex and age.....	30
6.2.2	Social and demographic characteristics	30
6.3	Impact of substance use disorders	31
6.3.1	Days out of role.....	31
6.3.2	Interference with life	32
6.3.3	Psychological distress	32
6.4	Service use by people with substance use disorders.....	32
7	Comorbidity.....	35
7.1	Mental disorder comorbidity	35
7.1.1	Prevalence of mental disorder comorbidity by sex	35
7.2	Impact of comorbidity.....	36
7.2.1	Severity.....	36
7.2.2	Days out of role	37
7.3	Mental and physical disorder comorbidity.....	38
7.3.1	Days out of role	38

8	Suicidality	41
8.1	Prevalence in the Australian population.....	41
8.2	Prevalence in different population sub-groups	41
8.2.1	Sex and age.....	41
8.2.2	Social and demographic characteristics	42
8.2.3	Suicidality in people with 12-month mental disorders	43
8.2.4	Suicidality in people with comorbid 12-month mental disorders.....	44
8.3	Impact of suicidality	44
8.3.1	Days out of role.....	44
8.3.2	Psychological distress	45
8.4	Service use.....	45
9	Social Networks	47
9.1	Contact and closeness with family members.....	47
9.2	Contact and closeness with friends	48
10	Caregiving	51
11	Methodological issues and comparison of findings	53
11.1	Estimating the true prevalence of mental disorders	53
11.2	Comparison with 1997 National Survey of Mental Health and Wellbeing	53
11.3	Comparison with other mental health surveys.....	54
11.4	Conclusions	54
	Glossary	55

LIST OF TABLES

Table 2-1: Prevalence of lifetime and 12-month mental disorders	5
Table 2-2: Prevalence of 12-month mental disorders by mental disorder class and sex	6
Table 2-3: Prevalence of 12-month mental disorders by sex, marital status, labour force status, education and country of birth.	7
Table 3-1: Service use by 12-month mental disorder class	13
Table 3-2: Medication use for mental health problems by 12-month mental disorder class	13
Table 3-3: Service use by comorbidity of 12-month mental disorder classes	13
Table 3-4: Service use by severity of 12-month mental disorders	14
Table 3-5: Perception of met need in people with 12-month mental disorders who used services	16
Table 3-6: Perception of need for services in people with 12-month mental disorders who did not use services.....	16
Table 3-7: Health professionals consulted by 12-month mental disorder class	17
Table 3-8: Patterns of service use by health professional category and 12-month mental disorder class	17
Table 4-1: Prevalence of 12-month affective disorders by affective disorder type and sex	19
Table 4-2: Prevalence of 12-month affective disorders by sex, marital status, labour force status, education and country of birth	20
Table 4-3: Days out of role by type of 12-month affective disorder.....	21
Table 4-4: Proportion of people with severe or very severe interference across different life domains by type of 12-month affective disorder	21
Table 4-5: Proportion of people with each psychological distress (K10) level by type of 12-month affective disorder	22
Table 4-6: Service use by type of 12-month affective disorder	22
Table 5-1: Prevalence of 12-month anxiety disorders by anxiety disorder type and sex	23
Table 5-2: Prevalence of 12-month anxiety disorders by sex, marital status, labour force status, education and country of birth	25
Table 5-3: Days out of role by type of 12-month anxiety disorder	25
Table 5-4: Proportion of people with severe or very severe interference across different life domains by type of 12-month anxiety disorder.....	26
Table 5-5: Proportion of people with each psychological distress (K10) level by type of 12-month anxiety disorder	27
Table 5-6: Service use by type of 12-month anxiety disorder.....	27
Table 6-1: Prevalence of 12-month substance use disorders by substance use disorder type and sex..	29
Table 6-2: Prevalence of 12-month substance use disorders by sex, marital status, labour force status, education and country of birth.....	31
Table 6-3: Days out of role by type of 12-month substance use disorder.....	31
Table 6-4: Proportion of people with severe or very severe interference across different life domains by type of 12-month substance dependence disorder	32
Table 6-5: Proportion of people with each psychological distress (K10) level by type of 12-month substance use disorder	32
Table 6-6: Service use by type of 12-month substance use disorder	33

Table 7-1: Prevalence of 12-month mental disorder comorbidity in the total population and in people with 12-month mental disorders.....	35
Table 7-2: Days out of role by comorbidity of 12-month mental disorder classes	37
Table 7-3: Prevalence of chronic physical conditions in people with 12-month mental disorders by sex .	38
Table 7-4: Age-standardised prevalence of 12-month mental disorders in people with National Health Priority Area (NHPA) chronic physical conditions by sex	38
Table 7-5: Days out of role by comorbidity of 12-month mental disorders and National Health Priority Area (NHPA) chronic physical conditions	39
Table 8-1: Prevalence of lifetime and 12-month suicidality.....	41
Table 8-2: Prevalence of 12-month suicidality by sex	42
Table 8-3: Prevalence of 12-month suicidality by marital status, labour force status, education and country of birth	43
Table 8-4: Prevalence of 12-month suicidality by 12-month mental disorder class	44
Table 8-5: Prevalence of 12-month suicidality by 12-month mental disorder comorbidity	44
Table 8-6: Days out of role by 12-month suicidality	45
Table 8-7: Proportion of people with each psychological distress (K10) level by type of suicidality.....	45
Table 8-8: Service use by type of suicidality	45
Table 9-1: Prevalence of 12-month mental disorders in people with different amounts of contact with family members	47
Table 9-2: Prevalence of 12-month mental disorders in people with different numbers of family members to whom they feel close	48
Table 9-3: Prevalence of 12-month mental disorders in people with different levels of contact with friends	48
Table 9-4: Prevalence of 12-month mental disorders in people with different numbers of friends to whom they feel close	49

LIST OF FIGURES

Figure 2-1: Prevalence of 12-month mental disorders by age and sex.....	6
Figure 2-2: Days out of role by 12-month mental disorder class	8
Figure 2-3: Proportion of people with 12-month mental disorders by mental disorder class and severity level	9
Figure 2-4: Proportion of people with 12-month mental disorders by mental disorder class and psychological distress (K10) level.....	10
Figure 3-1: Proportion of people using services for mental health problems in the previous 12 months by mental disorder status	11
Figure 3-2: Service use by people with 12-month mental disorders by age and sex	12
Figure 3-3: Service use by single and comorbid 12-month mental disorder classes.....	14
Figure 3-4: Service use by 12-month mental disorder class and severity	15
Figure 4-1: Prevalence of 12-month affective disorders by age and sex.....	20
Figure 5-1: Prevalence of 12-month anxiety disorders by age and sex	24
Figure 6-1: Prevalence of 12-month substance use disorders by age and sex.....	30
Figure 7-1: Prevalence of comorbid 12-month affective, anxiety and substance use disorders in males ...	36
Figure 7-2: Prevalence of comorbid 12-month affective, anxiety and substance use disorders in females	36
Figure 7-3: Proportion of people with single and comorbid 12-month mental disorder classes by severity level	37
Figure 8-1: Prevalence of suicidality by age and sex	42
Figure 10-1: Caregiving by health status of relatives	51