

# How Does Stigma Affect People With Chronic Pain?: Univariate Analysis

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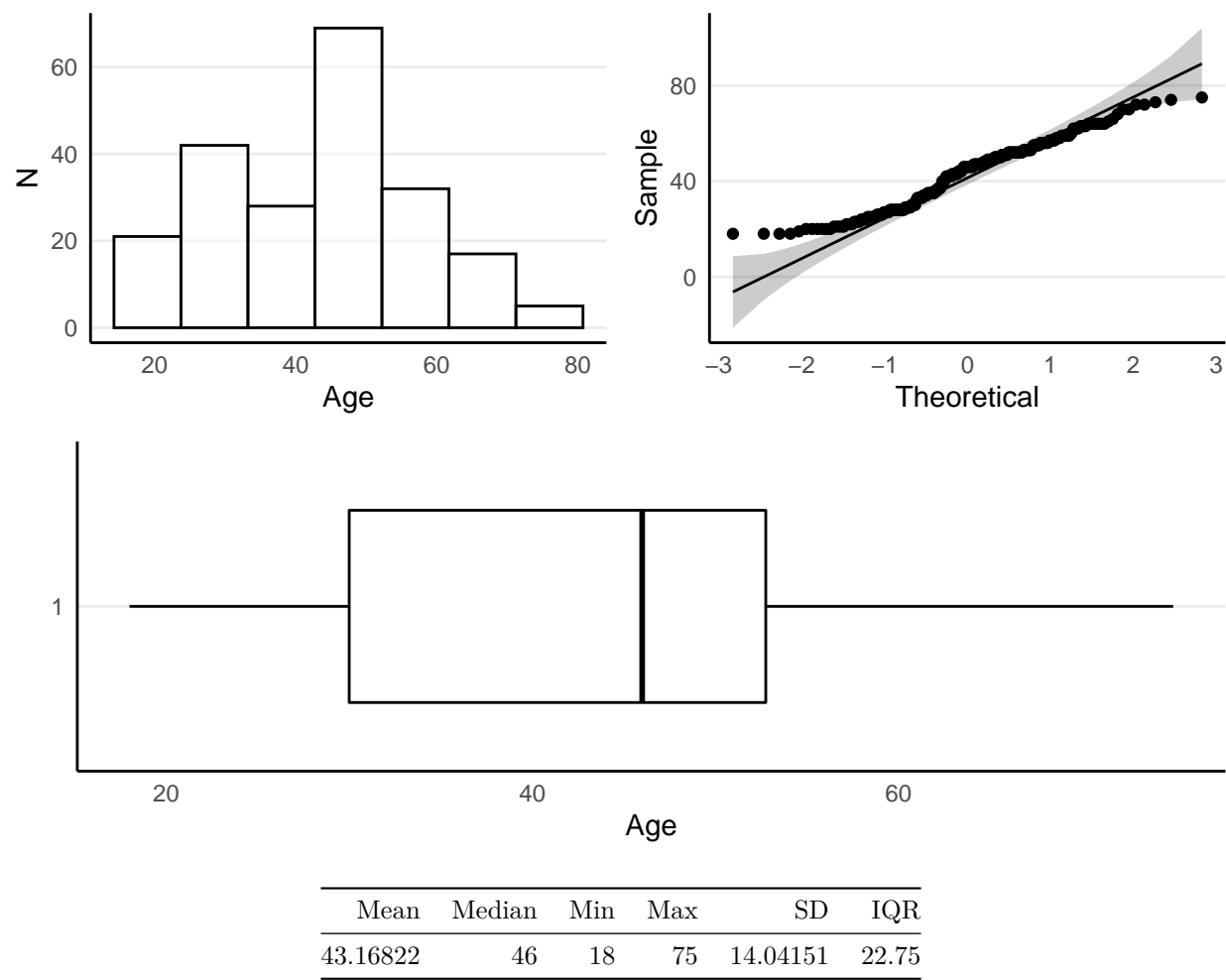
# 1 Univariate Illustrations and Statistics

## 1.1 Summary

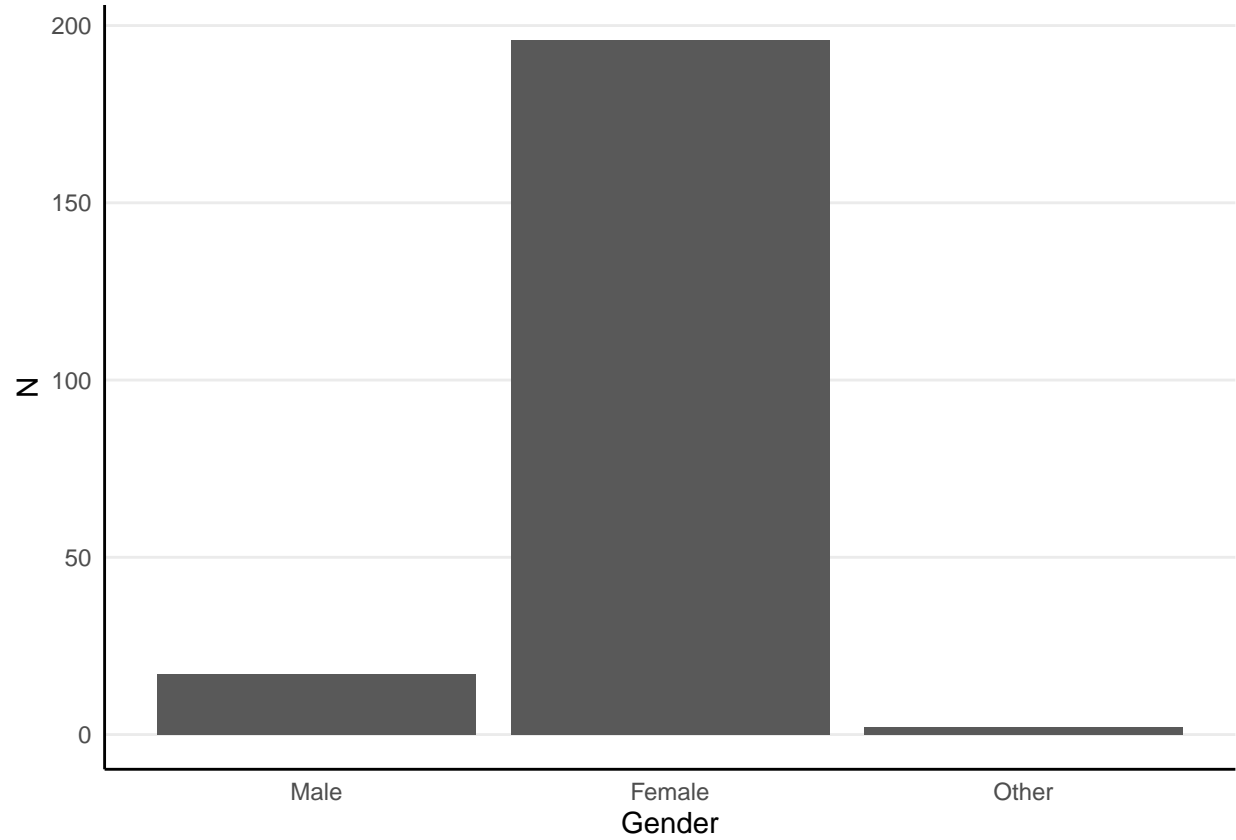
Variable	Category	N	Percentage	Mean	Median	Min	Max	SD	IQR
Age				43.2	46.0	18.0	75.0	14.0	22.8
Gender	Male	17	7.9						
	Female	196	91.2						
	Other	2	0.9						
Ethnicity	European	189	87.9						
	Māori	18	8.4						
	Pacific	4	1.9						
	Asian	4	1.9						
Relationship	Single	48	22.3						
	In a relation	33	15.3						
	Married/De facto	109	50.7						
	Divorced/sep.	20	9.3						
	Widowed	5	2.3						
Employment	Employed	106	49.3						
	Unemployed/benefit	66	30.7						
	Work at home	10	4.7						
	Retired	14	6.5						
	Student	13	6.0						
	Other	6	2.8						
	Fibromyalgia	55	25.6						
	CRPS	13	6.0						
Diagnosis	Spinal pathology	15	7.0						
	Headache/migraine	6	2.8						
	Endometriosis	9	4.2						
	Osteoarthritis	10	4.7						
	Inflam/Rhe. art.	13	6.0						
	Multiple diagnoses	39	18.1						
	Other/unknown	26	12.1						
	Sensitization	4	1.9						
	Mesh	6	2.8						
	Neuropathy	11	5.1						
	Injury	8	3.7						
				29.2	28.0	8.0	48.0	6.0	7.5
				15.5	15.0	4.0	24.0	3.9	5.0
Beliefs.organic				3.2	3.2	1.6	5.2	0.7	1.0
Beliefs.psych									
Pain.duration									
Pain.loc	Head/face	15	7.0						
	Neck/back	53	24.7						
	Upper limb	33	15.3						
	Chest	6	2.8						
	Abdomen/pelvis	37	17.2						
	Hips/buttocks	24	11.2						
	Lower limb	30	14.0						
	Other/widepread	14	6.5						
	Missing	3	1.4						
Daily.opioid.intake				1.0	1.0	0.0	4.2	1.1	1.7
Mental.health	Diagnosis	154	71.6						
	No diagnosis	61	28.4						
Stigma.total				2.6	2.6	1.2	3.9	0.5	0.6

Variable	Category	N	Percentage	Mean	Median	Min	Max	SD	IQR
Pain.intensity				5.6	5.0	2.0	10.0	1.6	2.0
Disability				6.7	6.9	0.4	10.0	2.0	3.0
Depression.phq9				23.2	23.0	9.0	36.0	6.5	8.0
Support.oss3				8.0	8.0	3.0	14.0	2.4	4.0
Use.opioids	No	106	49.3						
	Yes	109	50.7						

1.2 Age

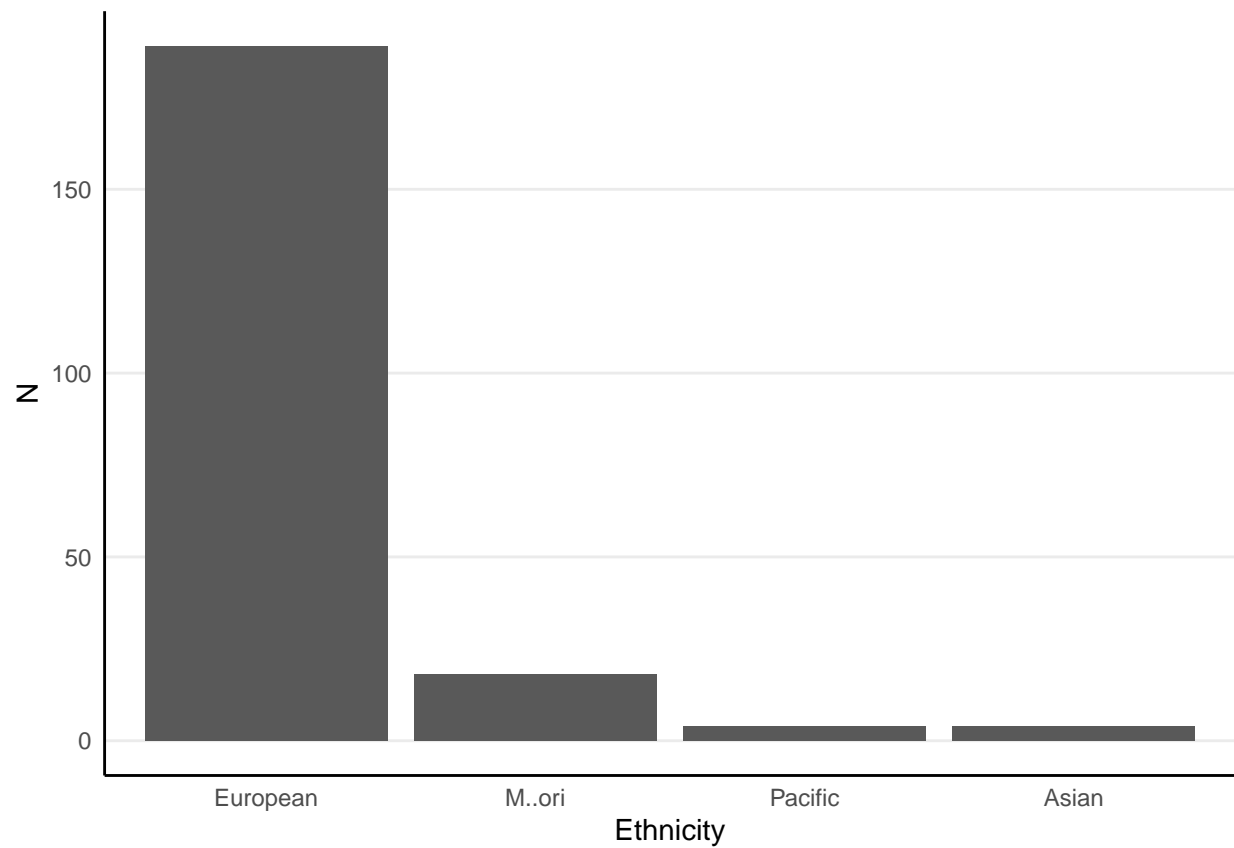


1.3 Gender



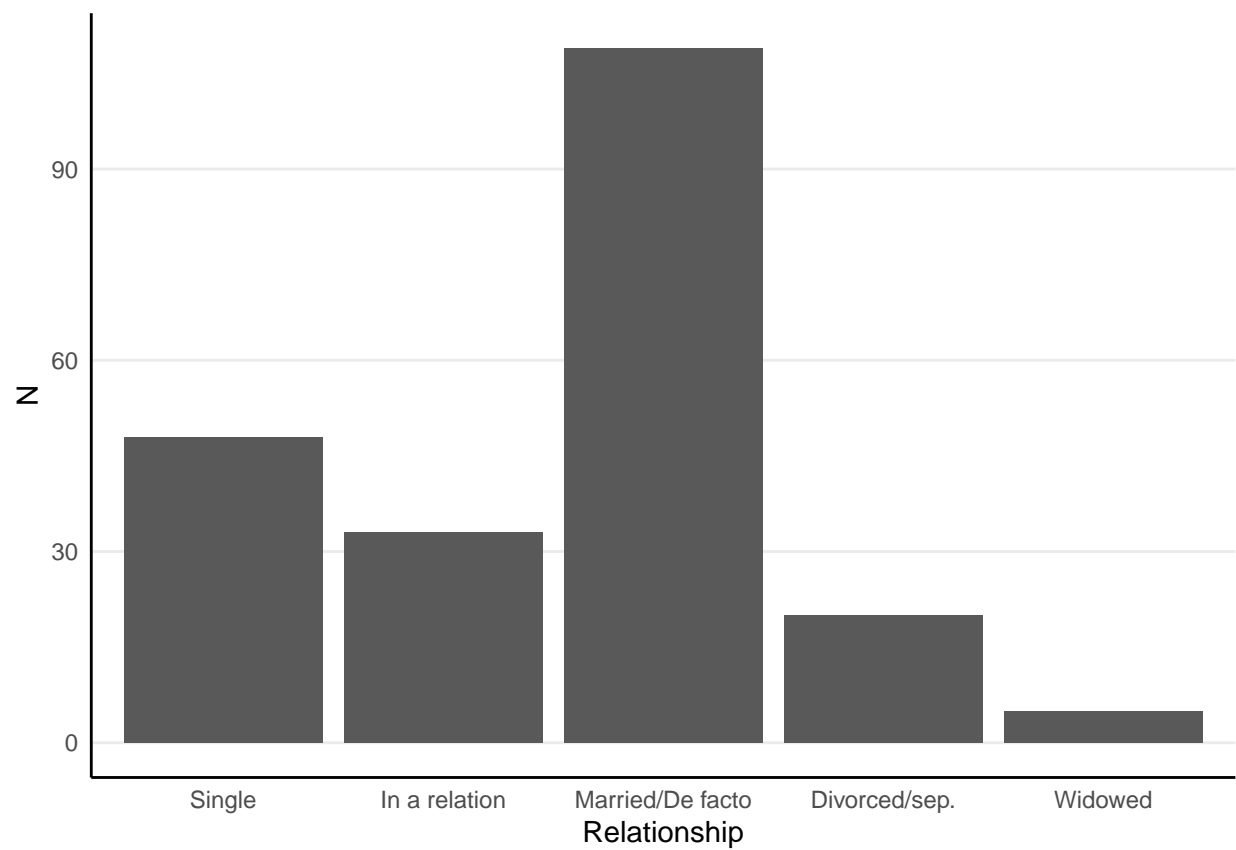
Gender	N	Percentage
Male	17	7.9
Female	196	91.2
Other	2	0.9

1.4 Ethnicity



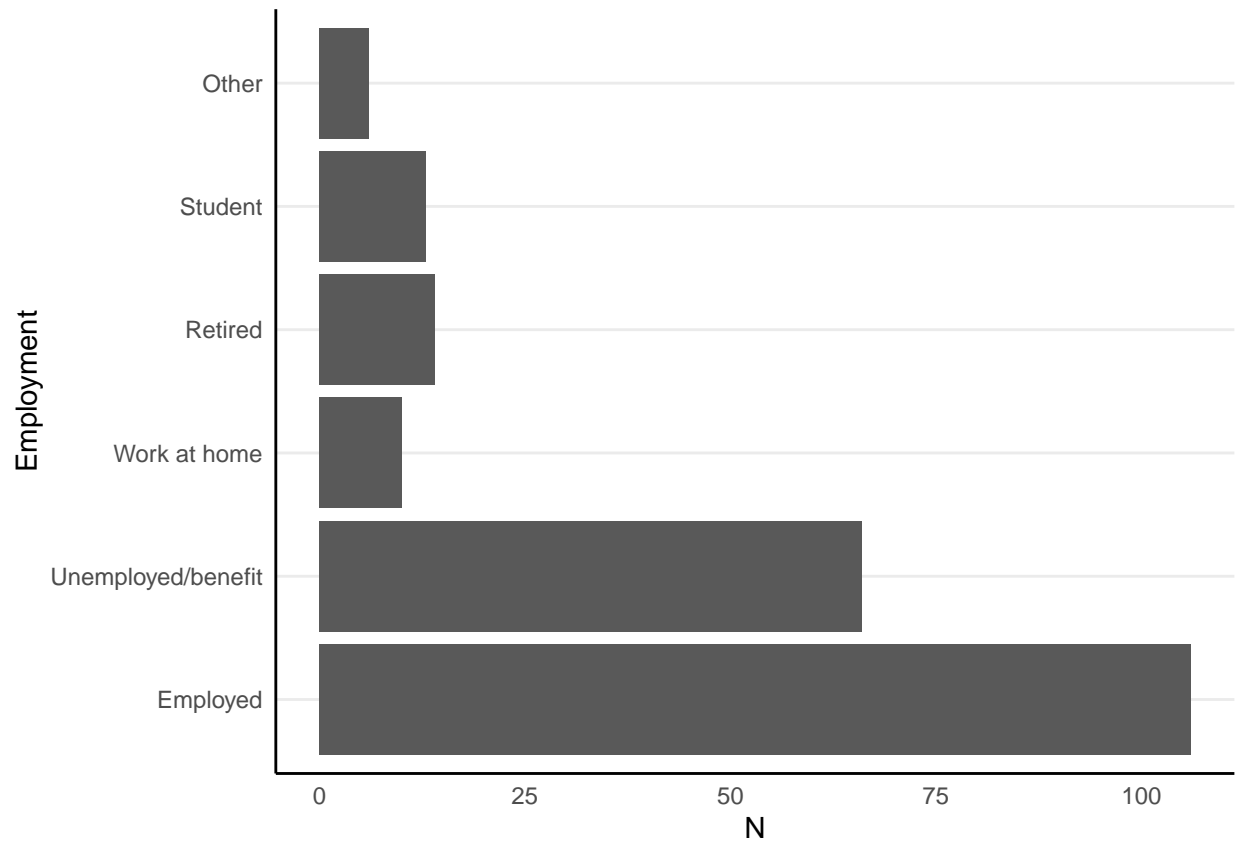
Ethnicity	N	Percentage
European	189	87.9
Māori	18	8.4
Pacific	4	1.9
Asian	4	1.9

## 1.5 Relationship



Relationship	N	Percentage
Single	48	22.3
In a relation	33	15.3
Married/De facto	109	50.7
Divorced/sep.	20	9.3
Widowed	5	2.3

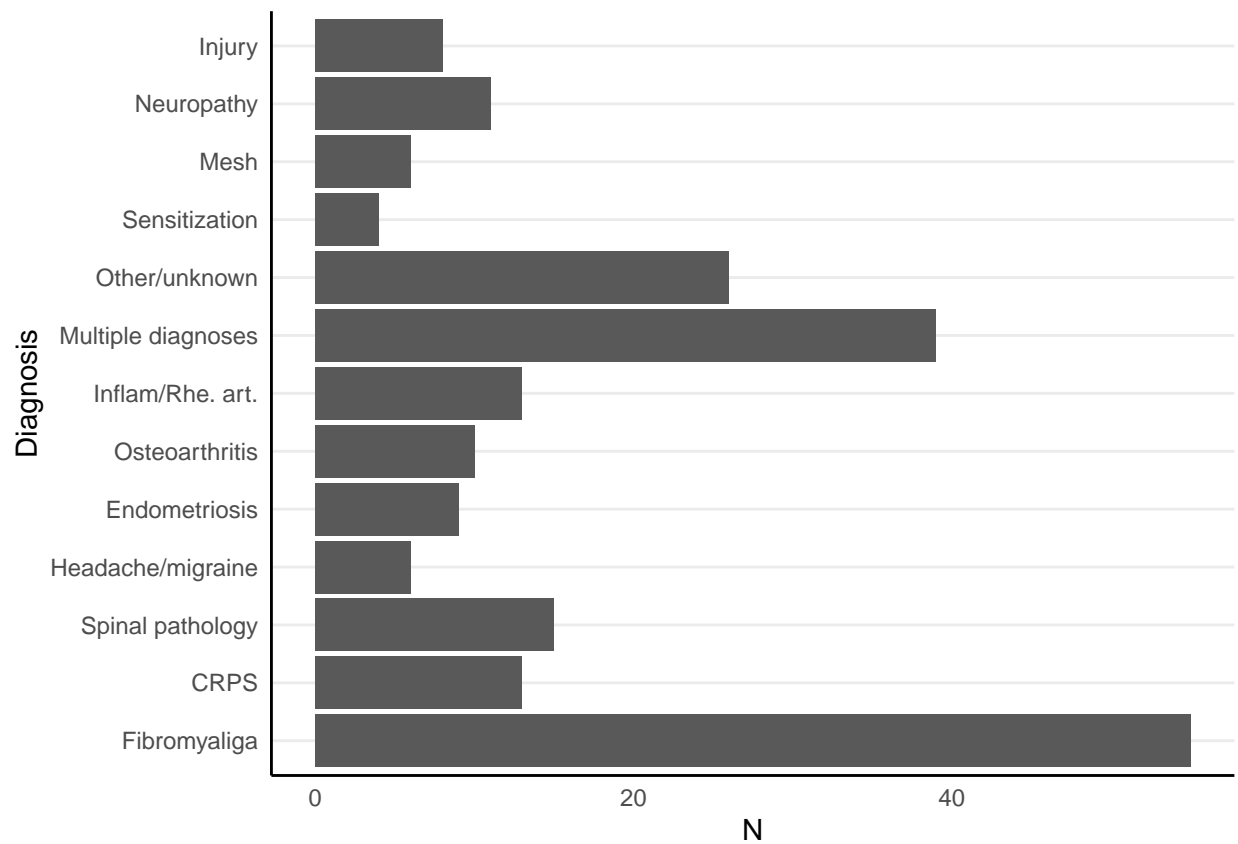
## 1.6 Employment



Employment	N	Percentage
Employed	106	49.3
Unemployed/benefit	66	30.7
Work at home	10	4.7
Retired	14	6.5
Student	13	6.0
Other	6	2.8

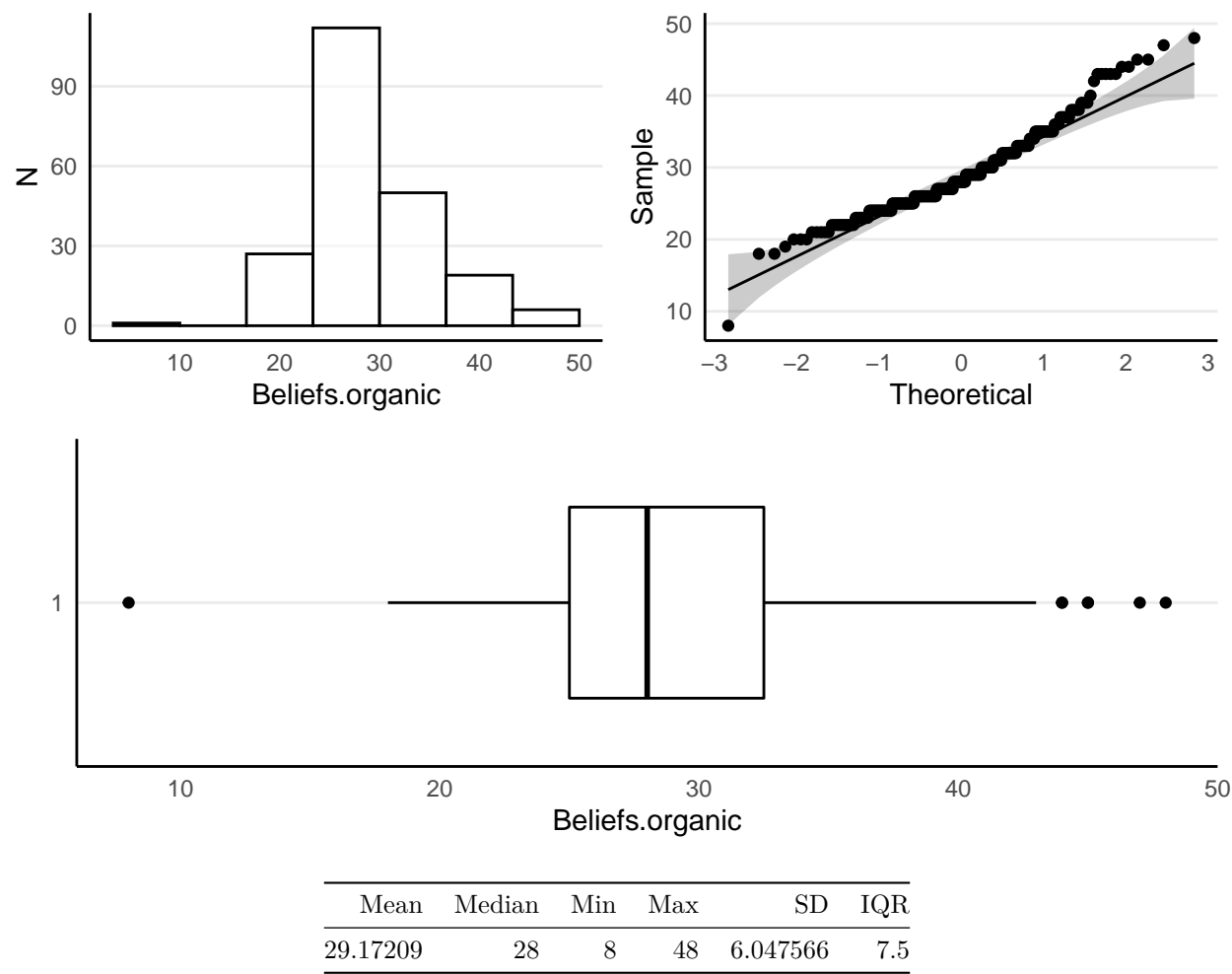


## 1.7 Diagnosis

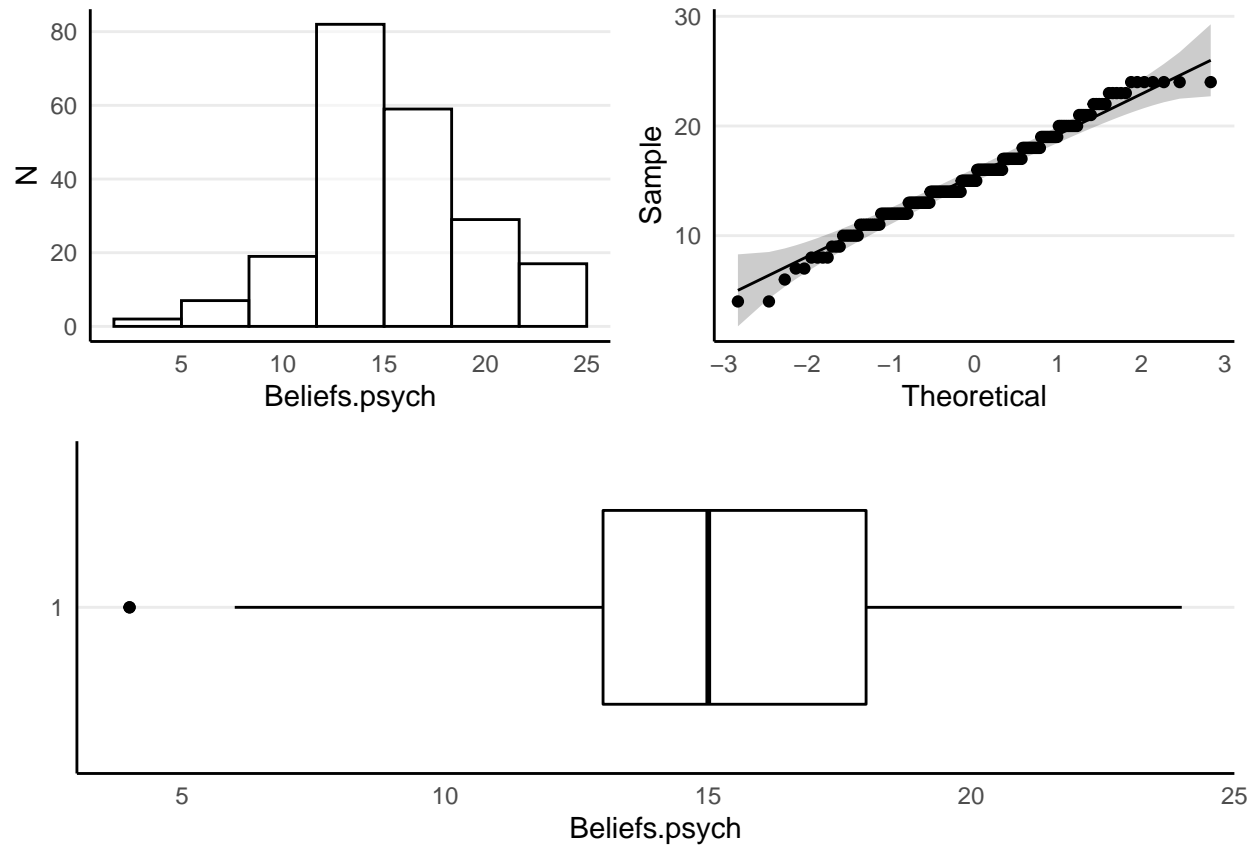


Diagnosis	N	Percentage
Fibromyaliga	55	25.6
CRPS	13	6.0
Spinal pathology	15	7.0
Headache/migraine	6	2.8
Endometriosis	9	4.2
Osteoarthritis	10	4.7
Inflam/Rhe. art.	13	6.0
Multiple diagnoses	39	18.1
Other/unknown	26	12.1
Sensitization	4	1.9
Mesh	6	2.8
Neuropathy	11	5.1
Injury	8	3.7

1.8 Organic Beliefs

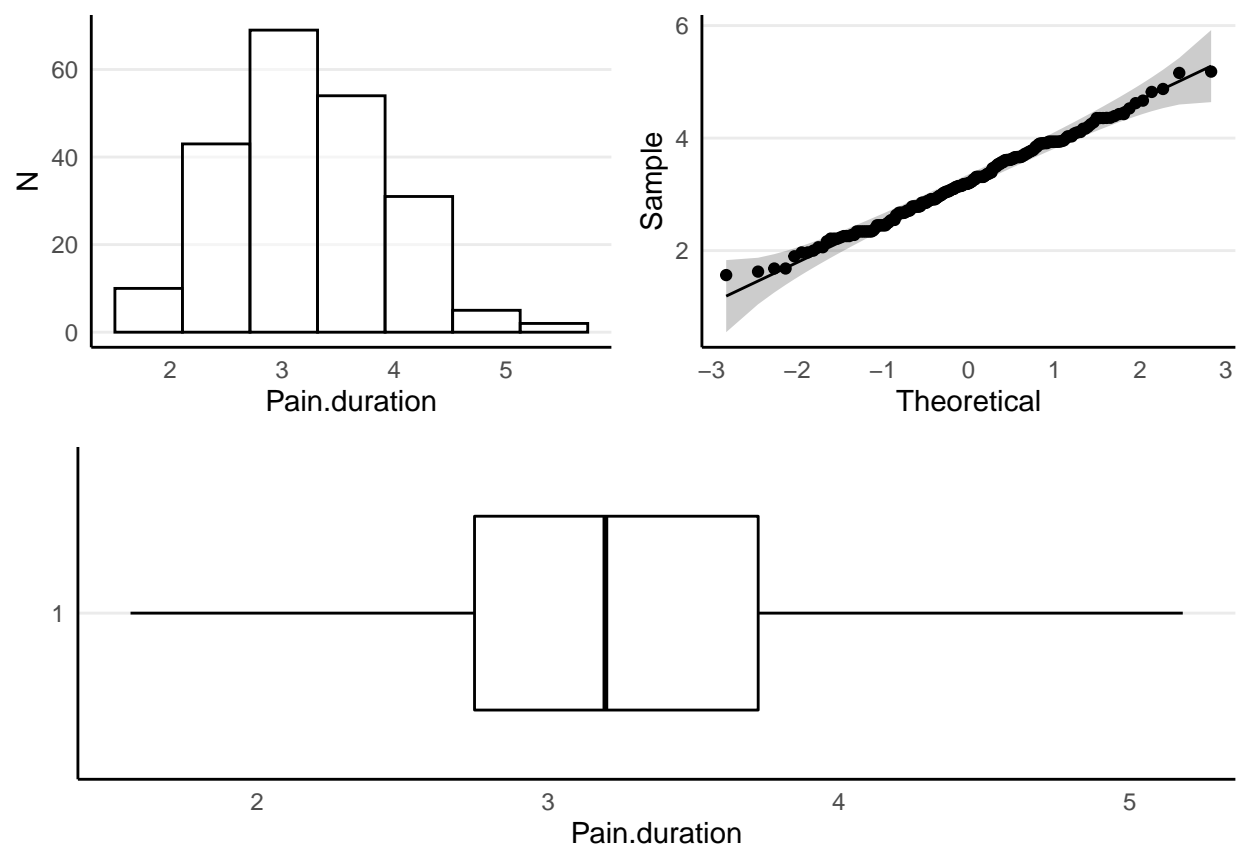


## 1.9 Psychological Beliefs



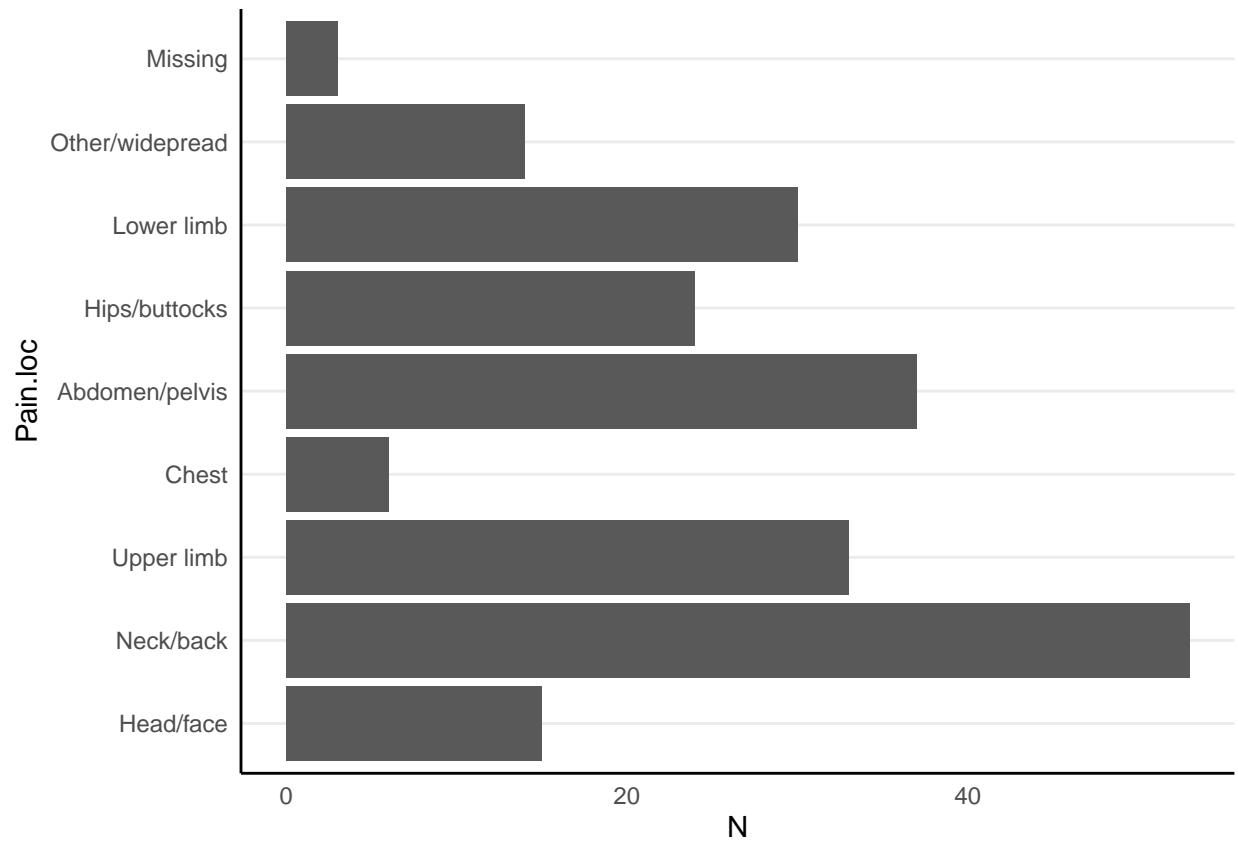
Mean	Median	Min	Max	SD	IQR
15.46977	15	4	24	3.944447	5

1.10 Pain Duration



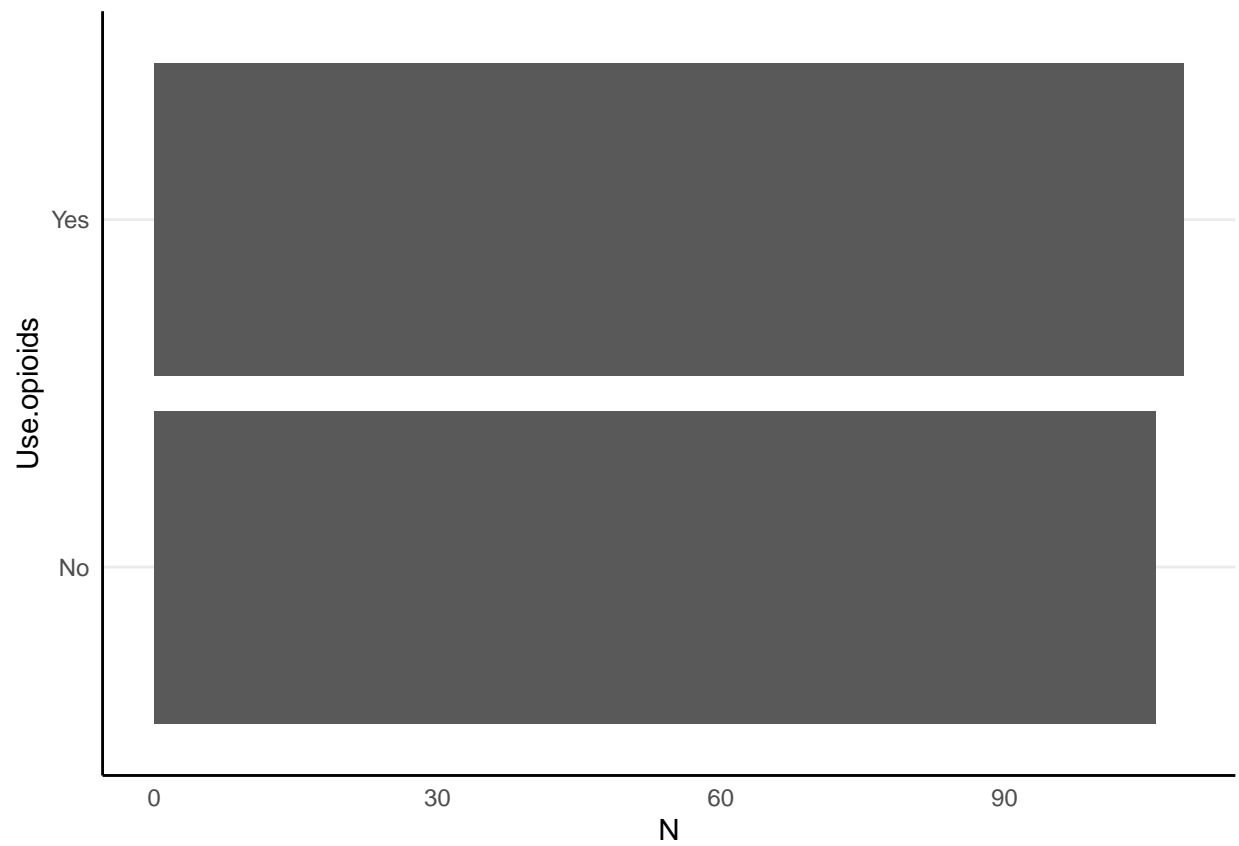
Mean	Median	Min	Max	SD	IQR
3.234051	3.197261	1.565085	5.181838	0.7057555	0.9749564

### 1.11 Pain Location



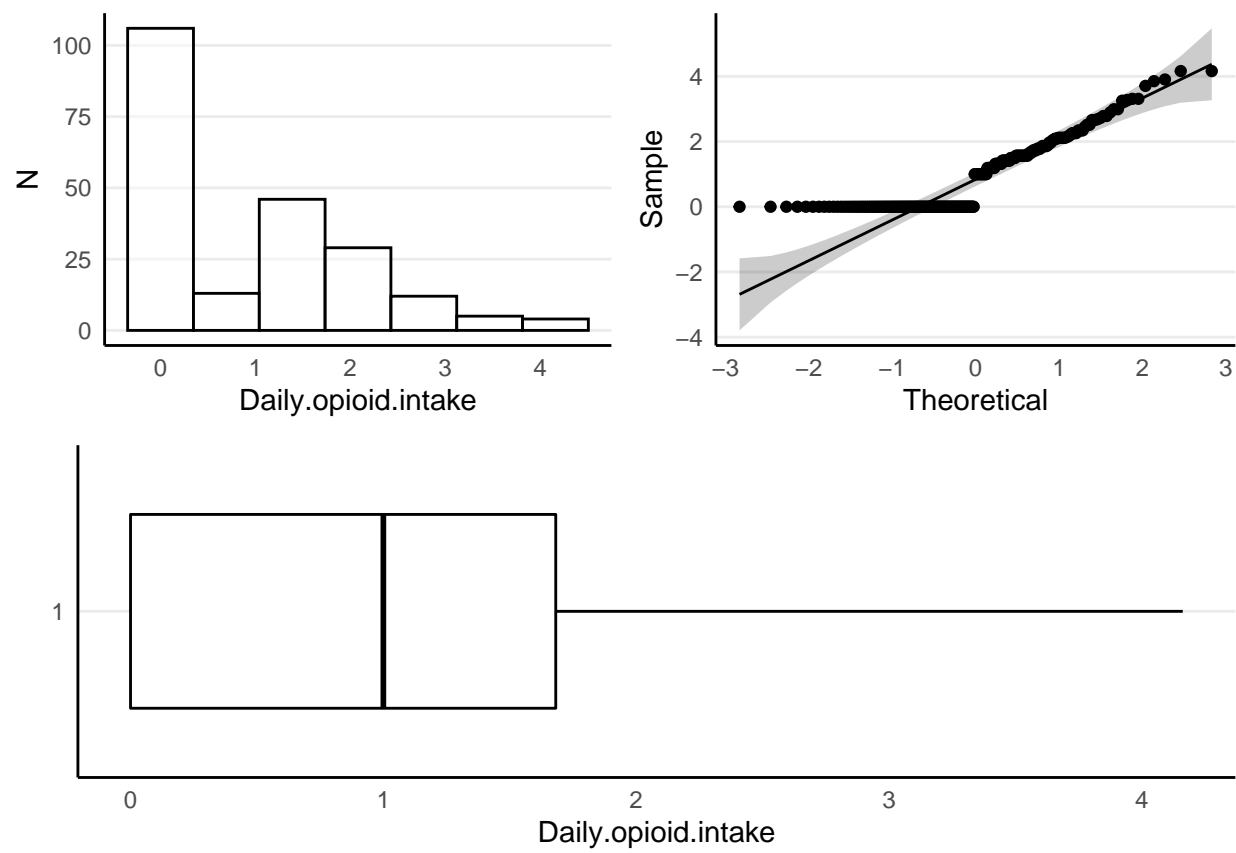
Pain.loc	N	Percentage
Head/face	15	7.0
Neck/back	53	24.7
Upper limb	33	15.3
Chest	6	2.8
Abdomen/pelvis	37	17.2
Hips/buttocks	24	11.2
Lower limb	30	14.0
Other/widepread	14	6.5
Missing	3	1.4

### 1.12 Use Opioids



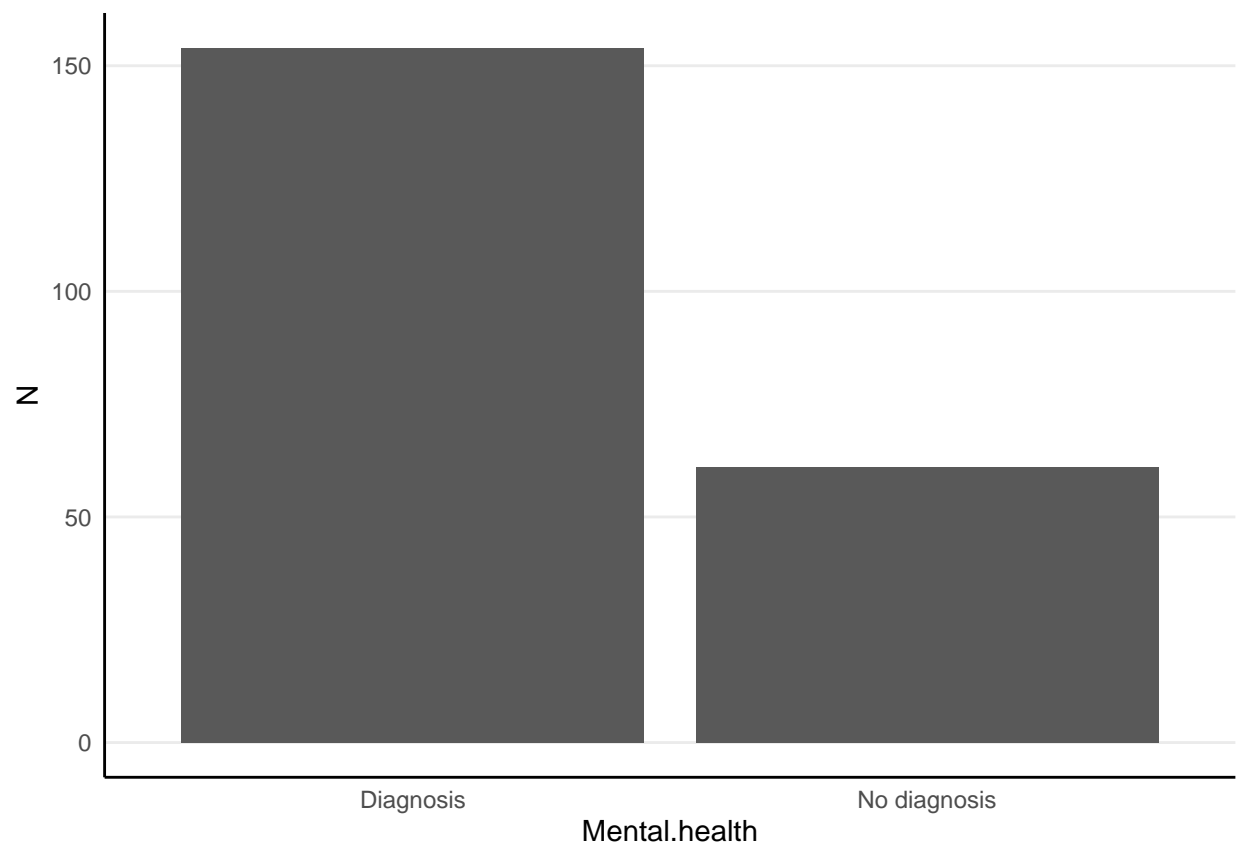
Use.opioids	N	Percentage
No	106	49.3
Yes	109	50.7

1.13 Daily Opioid Intake



Mean	Median	Min	Max	SD	IQR
0.9521628	1	0	4.161791	1.080367	1.681793

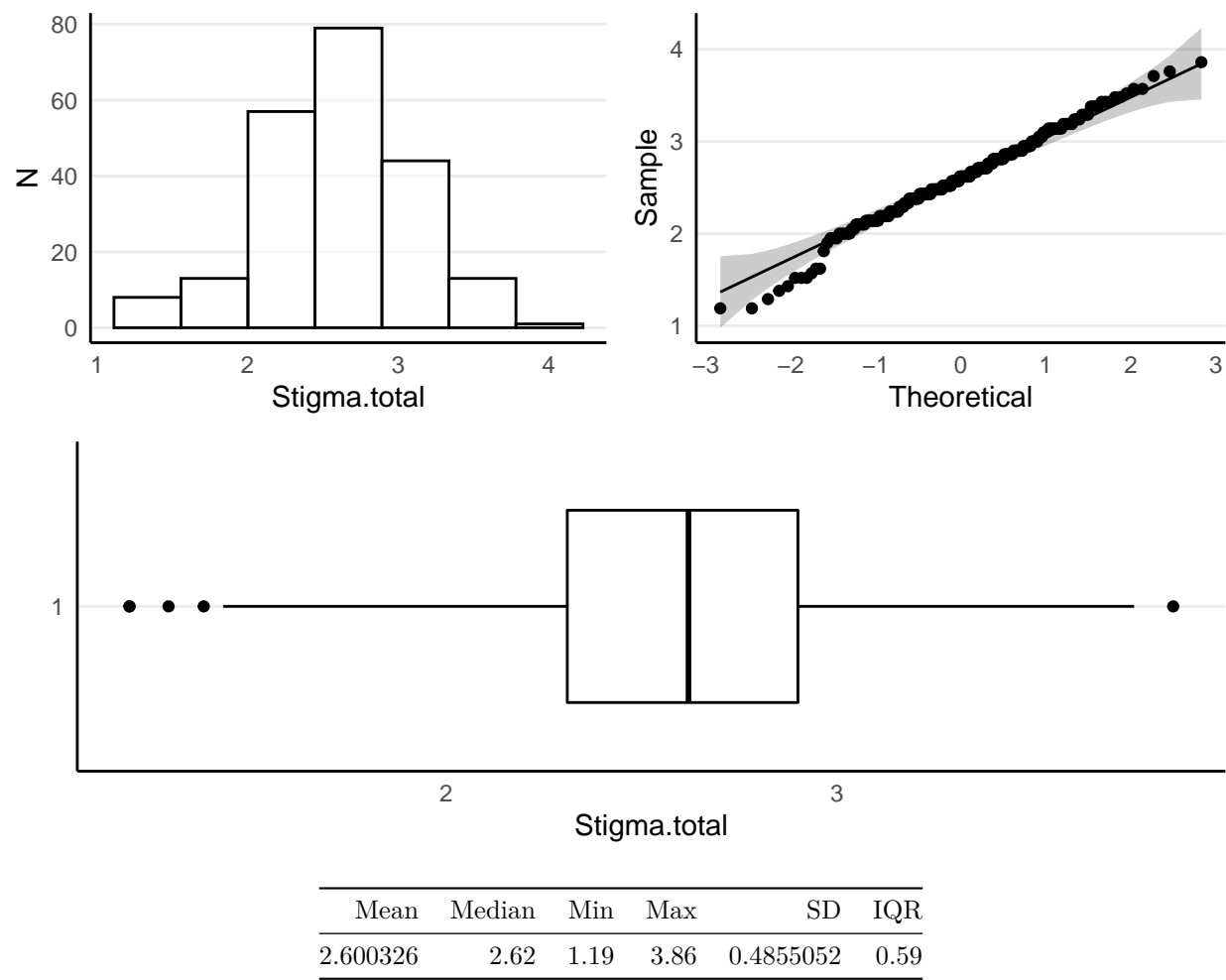
### 1.14 Mental Health



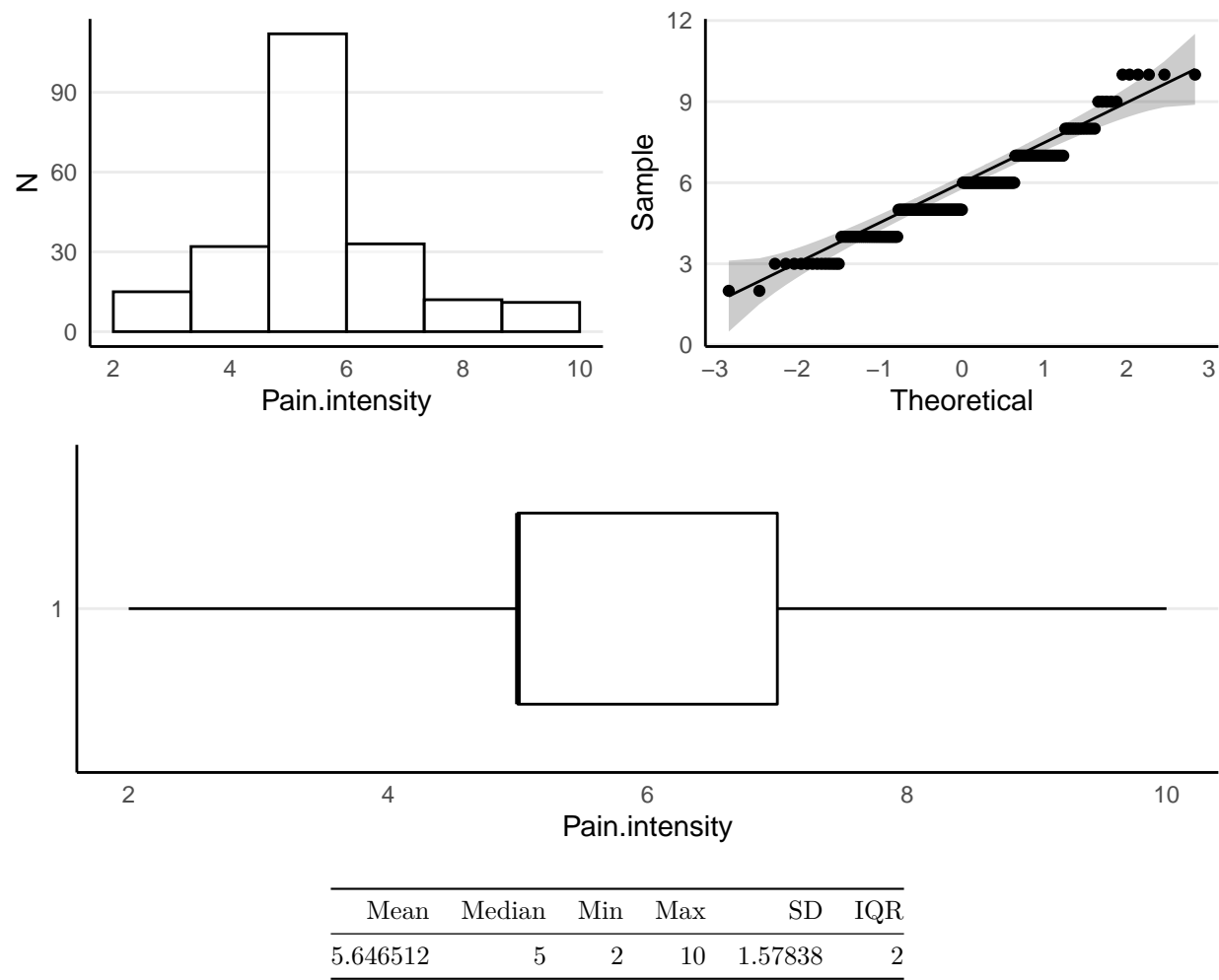
Mental.health	N	Percentage
Diagnosis	154	71.6
No diagnosis	61	28.4



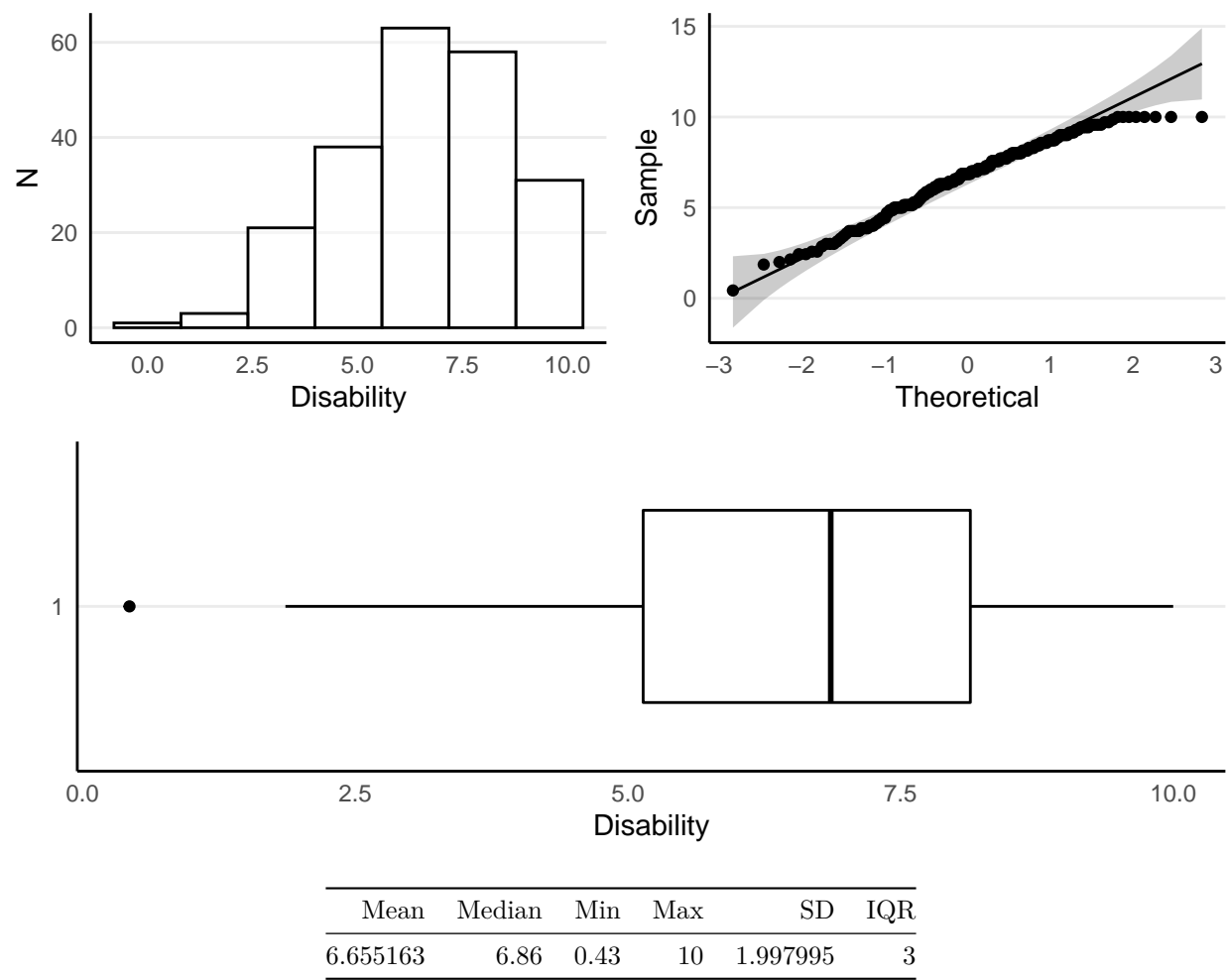
1.15 Stigma



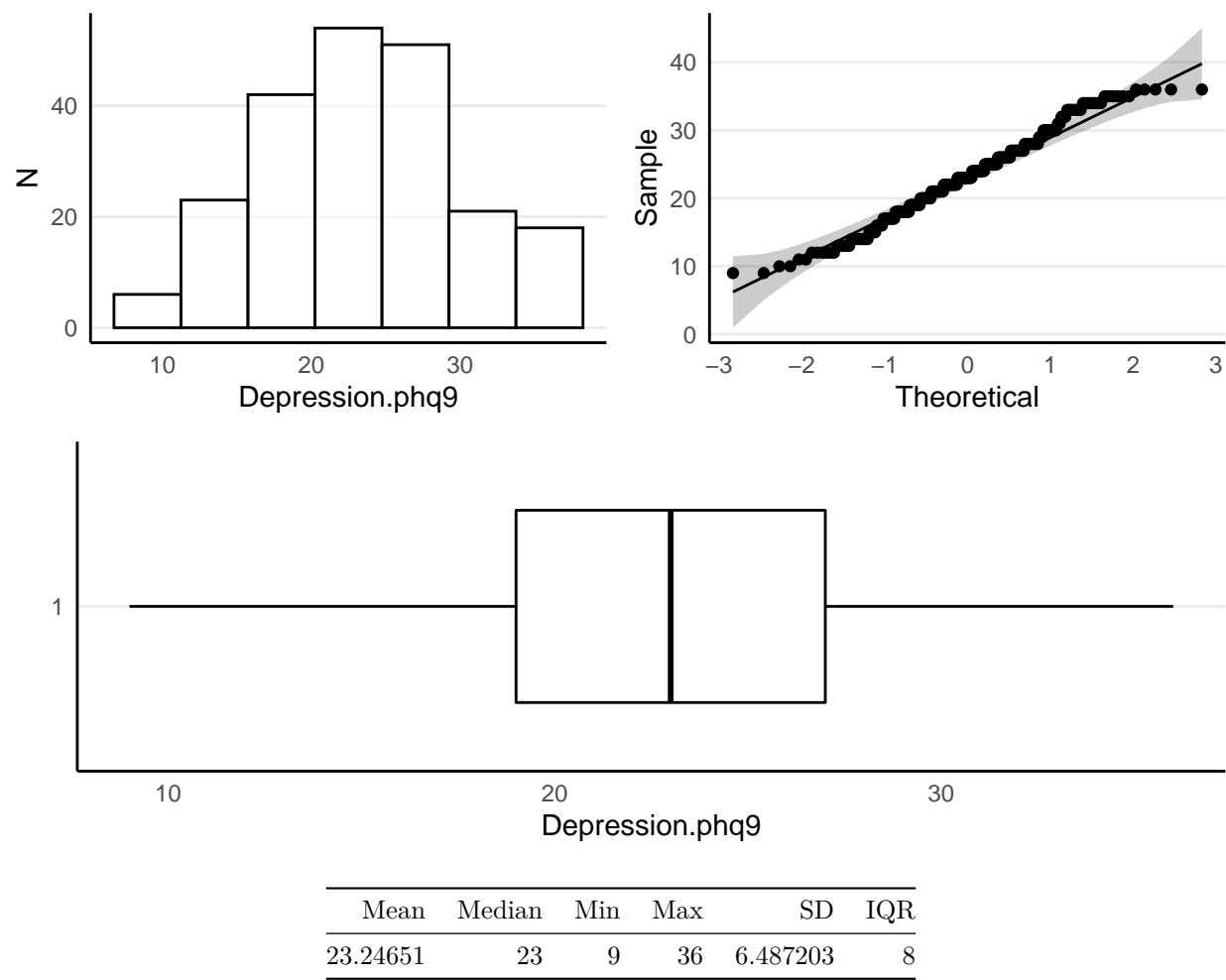
1.16 Pain Intensity



1.17 Disability



1.18 Depression



1.19 Support

