

Table 1. Characteristics of treatment episodes in adult general population treatment programs in Chile, 2010-2019 (N=107,559).

Variables	Ambulatory (N=89,306)	Residential (N=18,253)
Age at enrollment, median(range)	34 (14-88)	33 (15-80)
Age of onset, median(range)	15 (5-74)	15 (5-68)
Frequency of consumption, median(range)	5 (1-6)	6 (1-6)
Time to readmission. median(range)	956 (1-3981)	929 (1-3724)
Treatment completion, n (%)		
Non-completion	70,200 (78.6)	13,358 (73.2)
Completion	19,106 (21.4)	4,895 (26.8)
Treatment readmission, n (%)		
Non-readmitted	72,270 (80.9)	12,708 (69.6)
Readmitted	17,036 (19.1)	5,545 (30.4)
Main substance, n (%)		
Alcohol	31,043 (34.8)	3,420 (18.7)
Cocaine	17,526 (19.6)	2,313 (12.7)
Marijuana	6,014 (6.7)	507 (2.8)
CBP	33,111 (37.1)	11,729 (64.3)
Other	1,612 (1.8)	284 (1.5)
Biopsychosocial status, n (%)		
Mild	8,955 (10.0)	430 (2.4)
Moderate	55,501 (62.1)	4,910 (26.9)
Severe	24,850 (27.9)	12,913 (70.7)
Sex, n (%)		
Male	66,834 (74.8)	12,191 (66.8)
Female	22,472 (25.2)	6,062 (33.2)
Marital status, n (%)		
Married	31,694 (35.5)	4,215 (23.1)
Separated	9,755 (10.9)	1,947 (10.7)
Single	46,798 (52.4)	11,907 (65.2)
Widowed	1,059 (1.2)	184 (1.0)
Educational level, n (%)		
Higher Education	16,121 (18.1)	2,979 (16.3)
Secondary School	49,544(55.5)	10,224 (56.0)
Primarily School	23,641 (26.4)	5,050 (27.7)
Occupational status, n (%)		
Unemployed	28,419 (31.8)	10,242 (56.1)
Employed	46,774 (52.4)	3,311 (18.1)
Inactive	14,113 (15.8)	4,700 (25.8)

Table 2. Ambulatory and residential PWP-GT models

	Ambulatory		Residential	
	Average Hazard Ratio (95% CI)	P	Average Hazard Ratio (95% CI)	P
Treatment completion	0.83(0.78, 0.88)	<.001	0.97(0.89, 1.04)	.382
Female	1.36(1.31, 1.42)	<.001	1.42(1.33, 1.51)	<.001
Age of onset	0.98(0.98, 0.99)	<.001	0.99(0.98, 0.99)	<.001
Age at enrollment	0.99(0.98, 0.99)	<.001	0.99(0.98, 0.99)	.026
Marital status				
Married	Ref.		Ref.	
Separated	0.97(0.91, 1.04)	.385	0.99(0.89, 1.10)	.796
Single	0.98(0.94, 1.03)	.429	0.98(0.91, 1.05)	.591
Widowed	0.87(0.73, 1.04)	.133	0.88(0.65, 1.19)	.415
Main substance				
Alcohol	Ref.		Ref.	
Cocaine	1.19(1.13, 1.25)	<.001	1.20(1.08, 1.34)	.001
Marijuana	0.88(0.79, 0.97)	.008	0.93(0.77, 1.12)	.446
Cocaine Paste	1.32(1.26, 1.38)	<.001	1.20(1.10, 1.31)	<.001
Other	0.90(0.78, 1.05)	.170	1.22(0.94, 1.60)	.135
Educational level				
Higher Education	Ref.		Ref.	
Secondary School	0.93(0.89, 0.98)	.003	0.90(0.84, 0.97)	.007
Primarily School	0.78 (0.74, 0.83)	<.001	0.75(0.69, 0.82)	<.001
Biopsychosocial status				
Mild	Ref.		Ref.	
Moderate	1.08(1.00, 1.16)	.042	1.17(0.92, 1.50)	.207
Severe	1.16(1.07, 1.26)	<.001	1.43(1.12, 1.83)	.005
Occupational status				
Unemployed	Ref.		Ref.	
Employed	0.95(0.91, 0.99)	.010	1.04(0.95, 1.14)	.380
Inactive	0.98(0.92, 1.03)	.400	1.00(0.93, 1.07)	.938
Frequency of consumption	1.00(0.99, 1.02)	.849	1.02(0.99, 1.05)	.324
TC ¹ x Strata 2	1.03(0.92, 1.15)	.574	1.03(0.89, 1.20)	.671
TC ¹ x Strata 3	1.03(0.87, 1.23)	.714	0.94(0.74, 1.19)	.610

¹Treatment completion