

Article title: Multiple Chronic Conditions, Delayed Medical Care and Hospitalization: A Comparison Between the United States and Taiwan

Journal name: International Journal of Health Policy and Management (IJHPM)

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Citation: Wang CY, Lin CCC, Kuo RN, Liao JM. Multiple chronic conditions, delayed medical care and hospitalization: a comparison between the United States and Taiwan. Int J Health Policy Manag. 2026;15:9164.doi:[10.34172/ijhpm.9164](https://doi.org/10.34172/ijhpm.9164)

Supplementary file 4. Additional Analysis for the US Sample - Weighted Marginal Effect Estimates of MCC on Delayed Medical Care Due to COVID-19 and Did Not Get Care Due to Cost or COVID-19

Outcome Variables	United States								
	Delayed care due to Covid-19 in the past 12m (n=29,241)			Did not get care due to cost in the past 12m (n=29,234)			Did not get care due to Covid-19 in the past 12m (n=29,229)		
	ME	SE	P-value	ME	SE	P-value	ME	SE	P-value
MCC status									
No CC			[reference]			[reference]			[reference]
With only one CC	0.059	0.007	<.001	0.015	0.004	<.001	0.039	0.006	<.001
MCC	0.085	0.008	<.001	0.039	0.005	<.001	0.066	0.007	<.001
Age (65+)	-0.061	0.009	<.001	-0.046	0.004	<.001	-0.060	0.007	<.001
Male	-0.073	0.005	<.001	-0.019	0.003	.04	-0.046	0.005	<.001
General health status									
Excellent			[reference]			[reference]			[reference]
Very Good	0.041	0.006	<.001	0.011	0.004	.007	0.026	0.005	<.001
Good	0.062	0.007	<.001	0.030	0.005	<.001	0.044	0.006	<.001
Fair/Poor	0.121	0.011	<.001	0.077	0.008	<.001	0.100	0.009	<.001
Urban	0.024	0.007	.001	-0.003	0.005	.53	0.008	0.007	.23
Region									
Northeast			[reference]			[reference]			[reference]
Midwest	-0.038	0.010	<.001	0.007	0.006	.26	-0.027	0.007	<.001

South	-0.036	0.009	<.001	0.010	0.006	.10	-0.018	0.007	.01
West	0.007	0.010	.49	0.012	0.006	.07	0.012	0.008	.11
Education									
Under 12 grades	[reference]			[reference]			[reference]		
GED/High school	0.008	0.009	.38	0.003	0.009	.65	0.013	0.007	.056
College	0.039	0.010	<.001	0.012	0.006	.057	0.043	0.008	<.001
Bachelor's degree	0.080	0.010	<.001	0.015	0.006	.01	0.060	0.007	<.001
Graduate	0.135	0.012	<.001	0.004	0.007	.63	0.097	0.009	<.001
Race and ethnicity									
Non-Hispanic	[reference]			[reference]			[reference]		
White	[reference]			[reference]			[reference]		
Hispanic	-0.001	0.009	.93	-0.011	0.005	.02	0.002	0.007	.75
Non-Hispanic	[reference]			[reference]			[reference]		
Black	-0.029	0.009	.002	-0.007	0.005	.21	-0.015	0.007	.04
Others	-0.010	0.010	.33	-0.017	0.006	.004	-0.009	0.008	.23
Marital status	0.009	0.006	.13	-0.001	0.003	.78	0.008	0.004	.07
Employment status	-0.017	0.007	.02	0.004	0.004	.33	-0.018	0.006	.001
Insurance type									
Public only	[reference]			[reference]			[reference]		
Private only	0.003	0.013	.80	0.010	0.008	.19	-0.011	0.010	.28
Public + Private	-0.011	0.010	.24	-0.018	0.006	.003	-0.013	0.008	.09
Non-public Non-	-0.014	0.015	.34	0.081	0.010	<.001	-0.006	0.012	.63

private

Household income

<150%		[reference]			[reference]			[reference]	
150% to <250%	-0.016	0.010	.10	-0.009	0.007	.18	-0.018	0.009	.03
250% to <400%	-0.017	0.009	.08	-0.031	0.007	<.001	-0.024	0.008	.006
400% or more	0.011	0.010	.27	-0.052	0.006	<.001	-0.013	0.008	.13

**Have a usual
place to go for
care**

No		[reference]			[reference]			[reference]	
Yes	0.022	0.010	.03	-0.045	0.007	<.001	0.013	0.008	.11
More than 1	0.076	0.024	.001	-0.016	0.016	.32	0.084	0.023	<.001
