

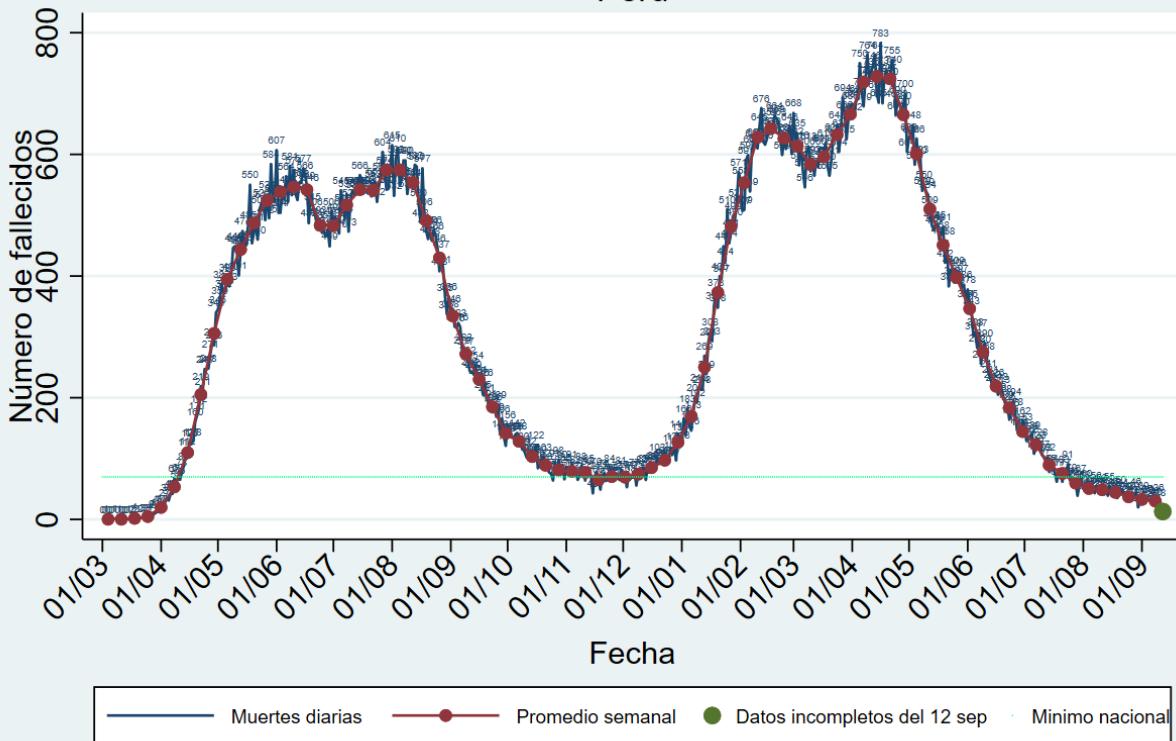
# Evolución de la pandemia de la COVID-19 según las tendencias de la mortalidad

Análisis de la versión abierta de la base de datos de SINADEF, considerando como fallecido por COVID-19 a aquel en el que el médico que elabora el certificado de defunción colocó como causa de muerte u otros estados patológicos COVID-19, SARS-CoV-2, Coronavirus, términos y fonemas relacionados, o códigos CIE-X para COVID-19 confirmado o no confirmado

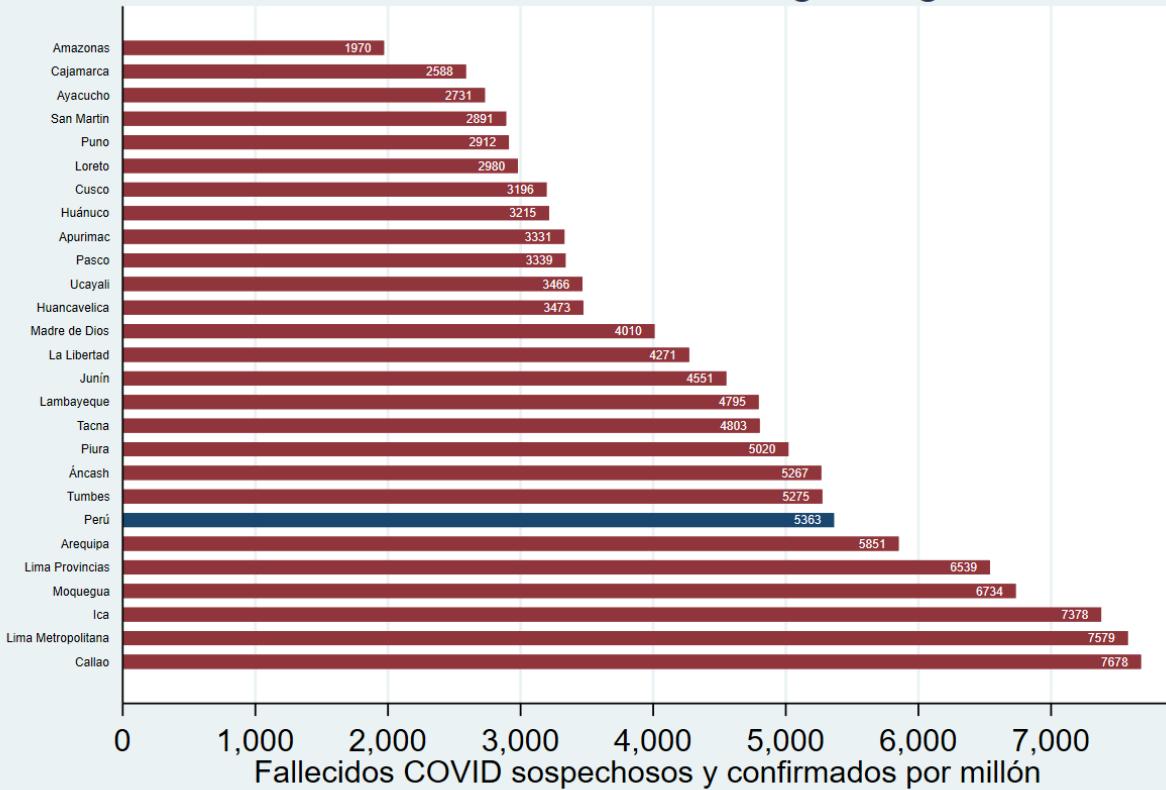
Documento elaborado por Cesar Cárcamo y Andrés G. (Willy) Lescano, ex miembros del Grupo Prospectiva, siguiendo pautas desarrolladas con otros miembros del grupo

Para mayor información contactar a Willy Lescano al +94761-9799

## Fallecidos por COVID sospechosos y confirmados Perú



## Mortalidad acumulada según región



## Fallecidos Semanales según región

Semana epidemiológica	24	25	26	27	28	29	30	31	32	33	34	35	36	37	Variación semanal				Sep-Ene			Tasa por			
	13-jun	20-jun	27-jun	04-jul	11-jul	18-jul	25-jul	01-agosto	08-agosto	15-agosto	22-agosto	29-agosto	05-sept	12-sept	Suma	Diferencia	Proyecta	Cambio	% Cambio	% pico 2a	Pico 1a	Pico 2a	Piso 1a	DistPiso	millón
AMAZONAS	12	4	6	7	4	7	3	2	4	4	2	1	4	0	841	3	4	3	300.0%	13.79%	37	29	2.5	60%	1.34
ANCASH	50	39	25	27	18	14	6	8	12	11	12	7	0	6219	-5	7	-5	-41.7%	2.83%	163	247	15.5	-55%	0.85	
APURIMAC	15	16	12	11	6	8	6	6	3	3	2	5	1	1435	3	5	3	150.0%	6.41%	23	78	5.8	-13%	1.66	
AREQUIPA	312	288	237	161	117	76	50	38	31	18	21	19	10	1	8762	-9	10	-9	-47.4%	2.87%	362	348	20.0	-50%	0.95
AYACUCHO	27	15	23	11	11	17	10	9	6	2	6	4	0	1825	-4	0	-4	-100.0%	0.00%	54	76	5.0	-100%	0.39	
CALABARCA	31	29	32	28	22	7	9	14	17	6	11	5	4	0	3763	-1	4	-4	-20.0%	2.19%	152	183	13.0	-69%	0.39
CALAO	38	33	20	24	20	10	12	14	7	18	5	4	6	0	8676	2	6	2	50.0%	2.32%	308	270	17.8	-66%	0.76
CUSCO	60	53	38	38	32	14	24	21	15	20	12	7	16	0	4338	9	16	9	130.0%	10.06%	190	159	10.3	56%	1.68
HUANCAVELICA	9	6	7	7	8	3	0	4	5	3	2	0	3	0	10269	1	3	1	-50.0%	4.62%	48	55	2.3	33%	1.17
HUANUCO	29	21	20	10	12	7	6	5	3	2	0	1	0	1	2445	3	3	3	#DIV/0!	2.33%	76	129	1.3	-50%	0.36
ICA	89	61	33	32	33	24	14	14	21	17	13	14	14	1	7195	0	14	0	0.0%	5.88%	289	288	14.8	-5%	2.05
JUNIN	100	71	59	31	31	15	20	19	17	16	7	7	7	2	6197	0	7	0	0.0%	3.20%	196	249	11.3	38%	0.73
LA LIBERTAD	67	51	30	29	15	21	11	9	7	8	12	9	12	0	8615	3	12	3	33.0%	3.46%	309	347	23.8	-48%	0.85
LAMBAYEQUE	50	49	26	22	9	15	9	6	10	10	5	8	8	0	6286	0	8	0	0.0%	3.33%	200	240	39.0	-79%	0.87
UMA-METROPOLITANA	330	293	236	215	132	126	97	77	79	85	61	68	63	5	72859	-5	63	-5	-7.4%	2.75%	1,883	2,291	161.5	-61%	0.94
UMA-PROVINCIAS	46	38	24	32	18	11	18	17	11	13	10	9	3	0	6643	6	3	-6	-66.7%	1.15%	190	262	13.5	78%	0.42
LORETO	13	11	10	19	17	26	10	9	7	3	3	1	0	3053	2	1	-2	-66.7%	0.75%	298	133	1.5	33%	0.14	
MADRE DE DIOS	3	2	2	1	2	2	3	2	3	3	0	0	0	0	697	3	3	3	#DIV/0!	0.00%	47	33	0.5	500%	2.47
MOQUEGUA	20	11	18	15	8	8	12	4	10	5	6	2	8	0	1298	6	8	6	300.0%	17.78%	126	45	2.5	220%	5.93
PASCO	8	7	5	4	7	9	2	2	2	2	5	1	1	0	908	0	1	0	0.0%	2.50%	23	40	2.3	56%	0.53
PIURA	80	64	41	36	32	20	30	29	24	16	22	18	11	0	10281	-7	11	-7	-38.9%	2.61%	419	421	47.5	-77%	0.77
PUNO	71	71	54	50	31	36	38	25	22	26	22	23	12	2	3,606	-11	12	-11	-47.8%	9.68%	177	124	6.0	100%	1.38
SAN MARTIN	19	11	11	13	13	18	10	14	12	6	4	4	0	2,601	0	4	0	0.0%	4.21%	161	95	3.0	33%	0.64	
TACNA	28	22	21	20	17	12	7	4	3	5	1	2	2	0	1,782	0	2	0	0.0%	2.17%	111	92	1.8	14%	0.77
TUMBES	12	7	6	5	3	3	1	2	1	4	5	1	0	1,327	-4	1	-4	-80.0%	1.92%	67	52	4.5	-78%	0.57	
UCAYALI	11	10	3	8	3	6	5	3	7	5	7	1	2	0	2,042	1	2	1	100.0%	1.79%	140	112	2.5	-20%	0.48
TOTAL	1532	1284	1011	859	626	529	418	356	341	311	260	230	212	13	17,536	-18	212	-18	-7.8%	4.16%	4,022	5,097	489.0	56.6%	0.93
Cambio semana previa	-392	-248	-273	-152	-233	-97	-111	-62	-15	-30	-51	-30	-18	-	-	-	-	-	-	-	-	-	-	-	-
Media decesos diarios	219	183	144	123	89	76	60	51	49	44	37	33	30	-	-	-	-	-	-	-	-	-	-	-	-
% reducción semanal	-20.4%	-16.2%	-21.3%	-15.0%	-27.1%	-15.5%	-21.0%	-14.8%	-4.2%	-8.8%	-16.4%	-11.5%	-7.8%	-	-	-	-	-	-	-	-	-	-	-	-

### Notas:

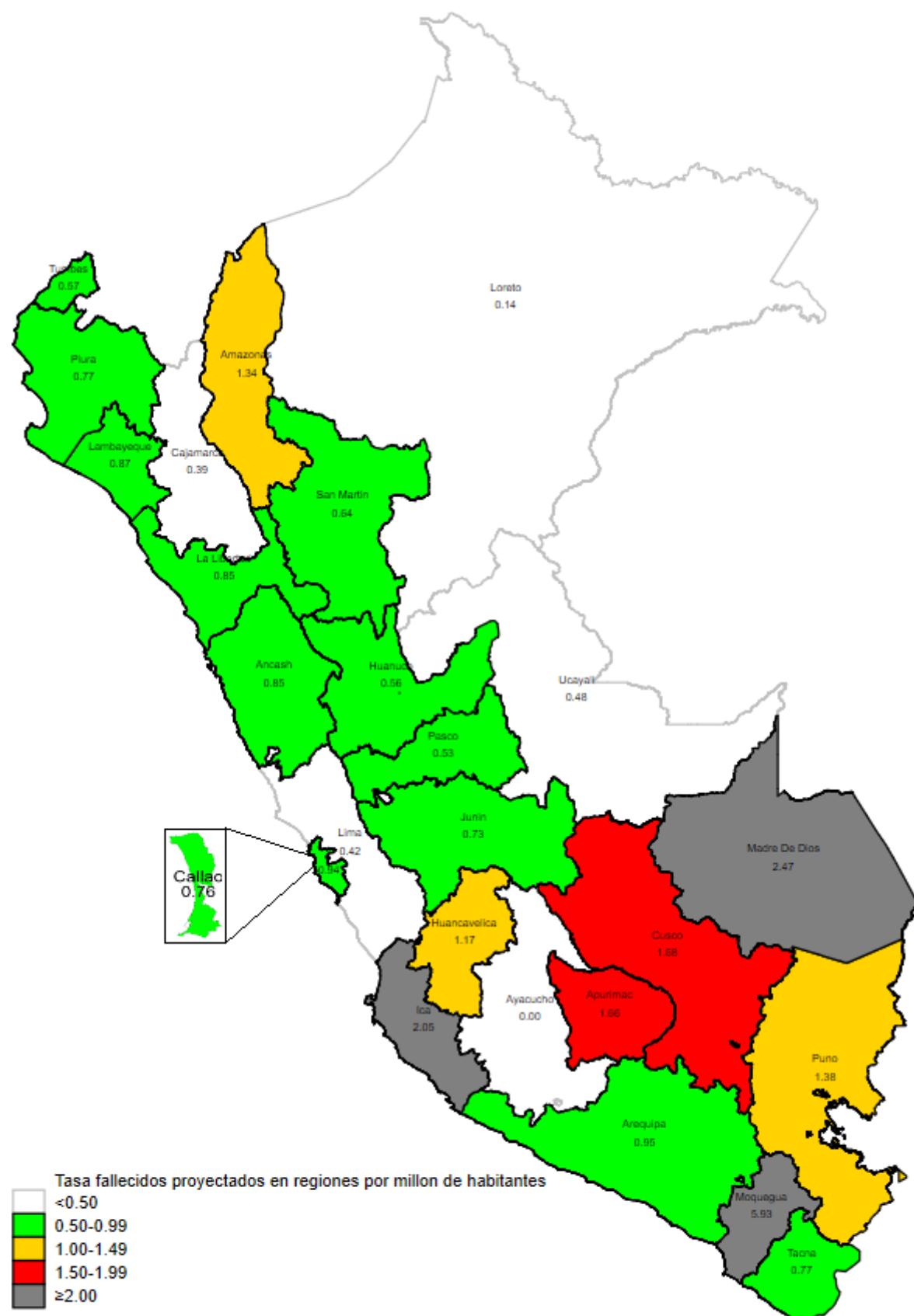
Los totales de fila incluyen semanas no mostradas

Se presentan datos incompletos para la última semana

Desde la semana del 11-Abr se indican records semanales de pandemia (sombreado rojo) y de 2a ola (amarillo)

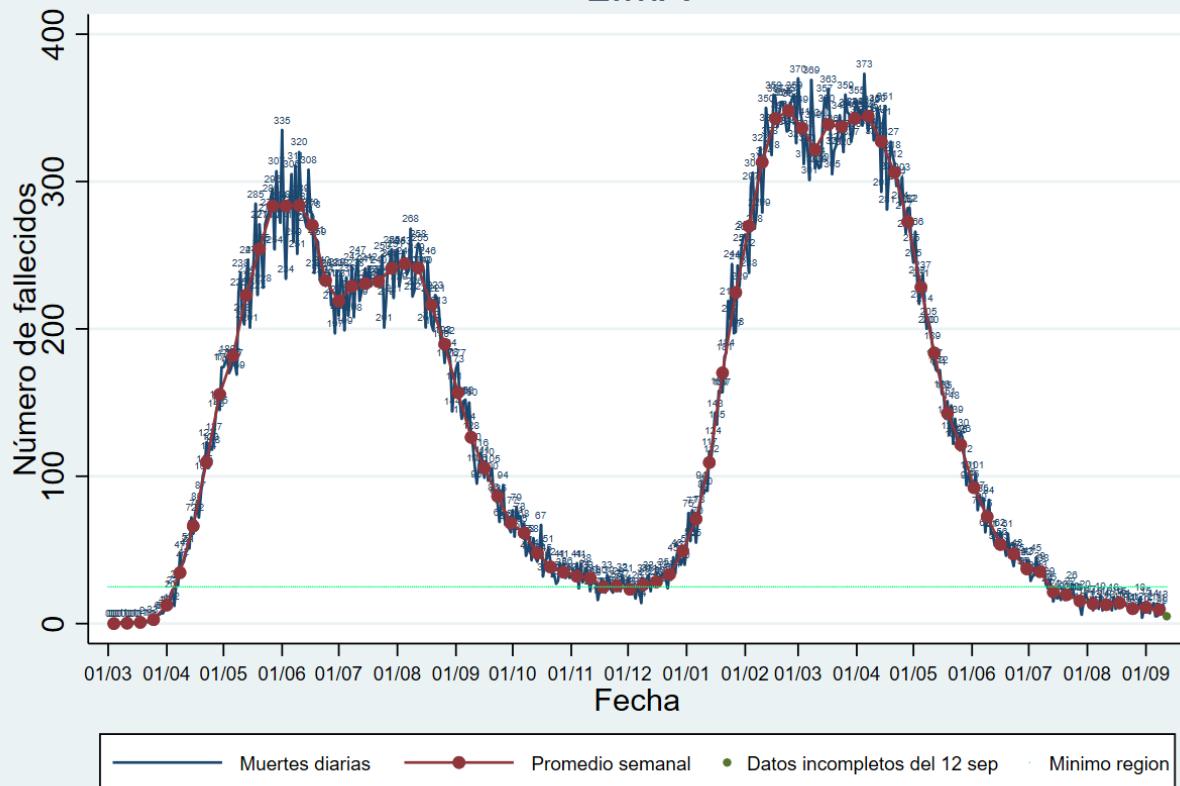
Una cifra en letras rojas indica que se volvió al alcanzar el record semanal de 2a ola

## Regiones según fallecidos proyectados en la semana epidemiológica 36-2021 al 12-Sep

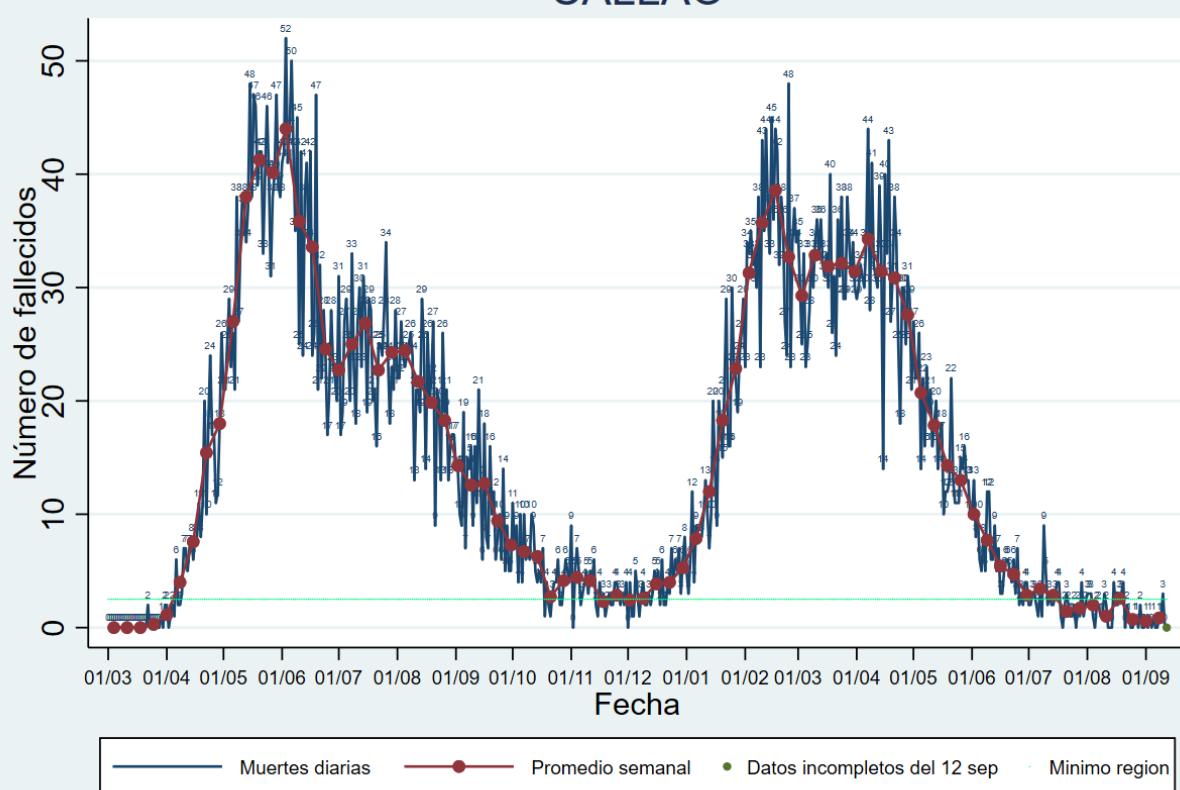


Fuente: SINADEF-MINSA

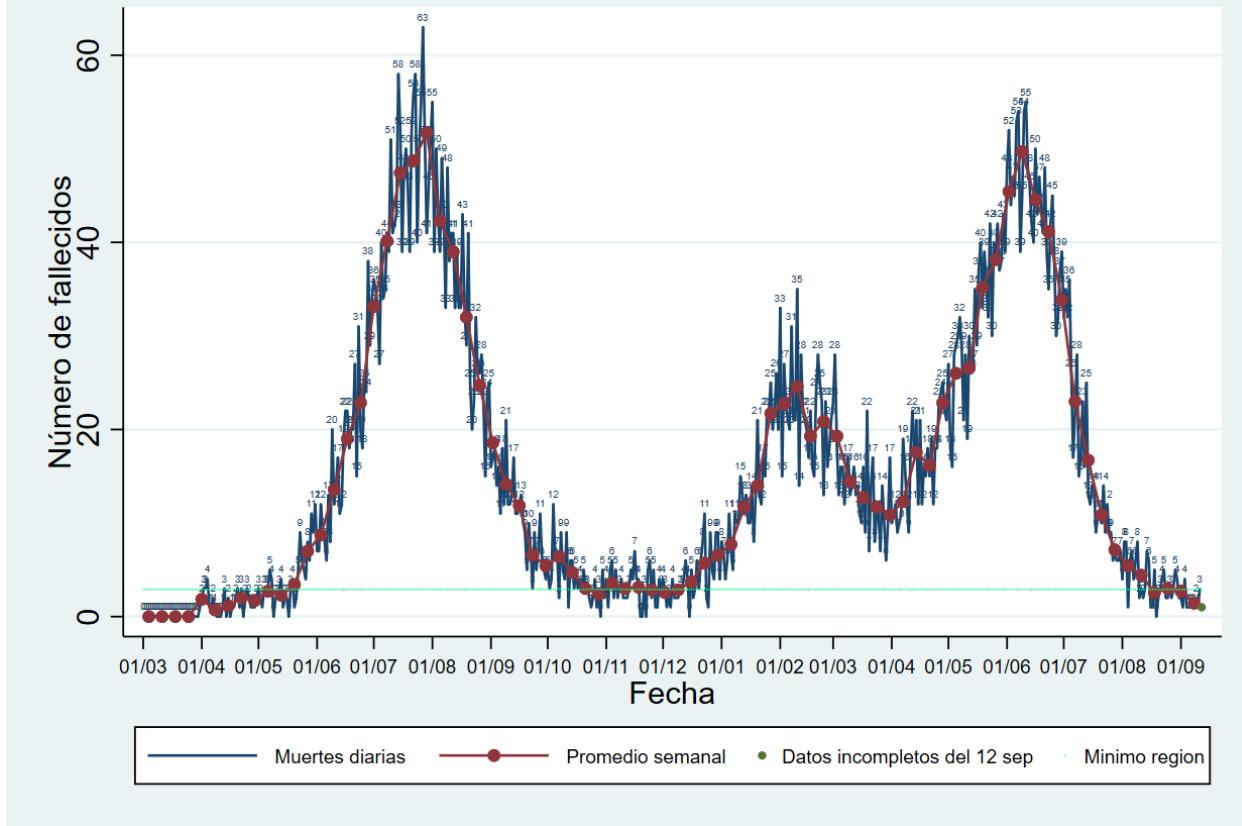
## LIMA



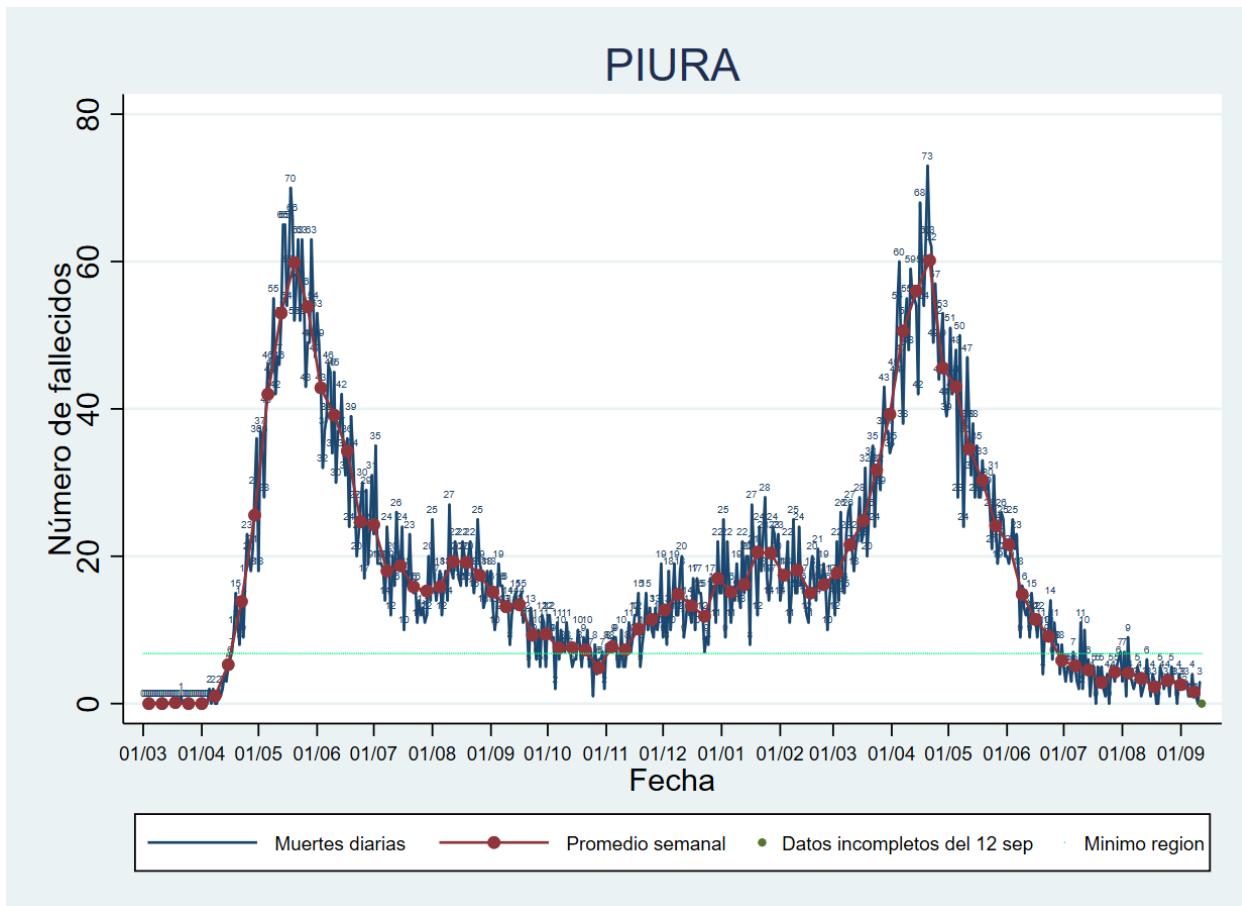
## CALLAO



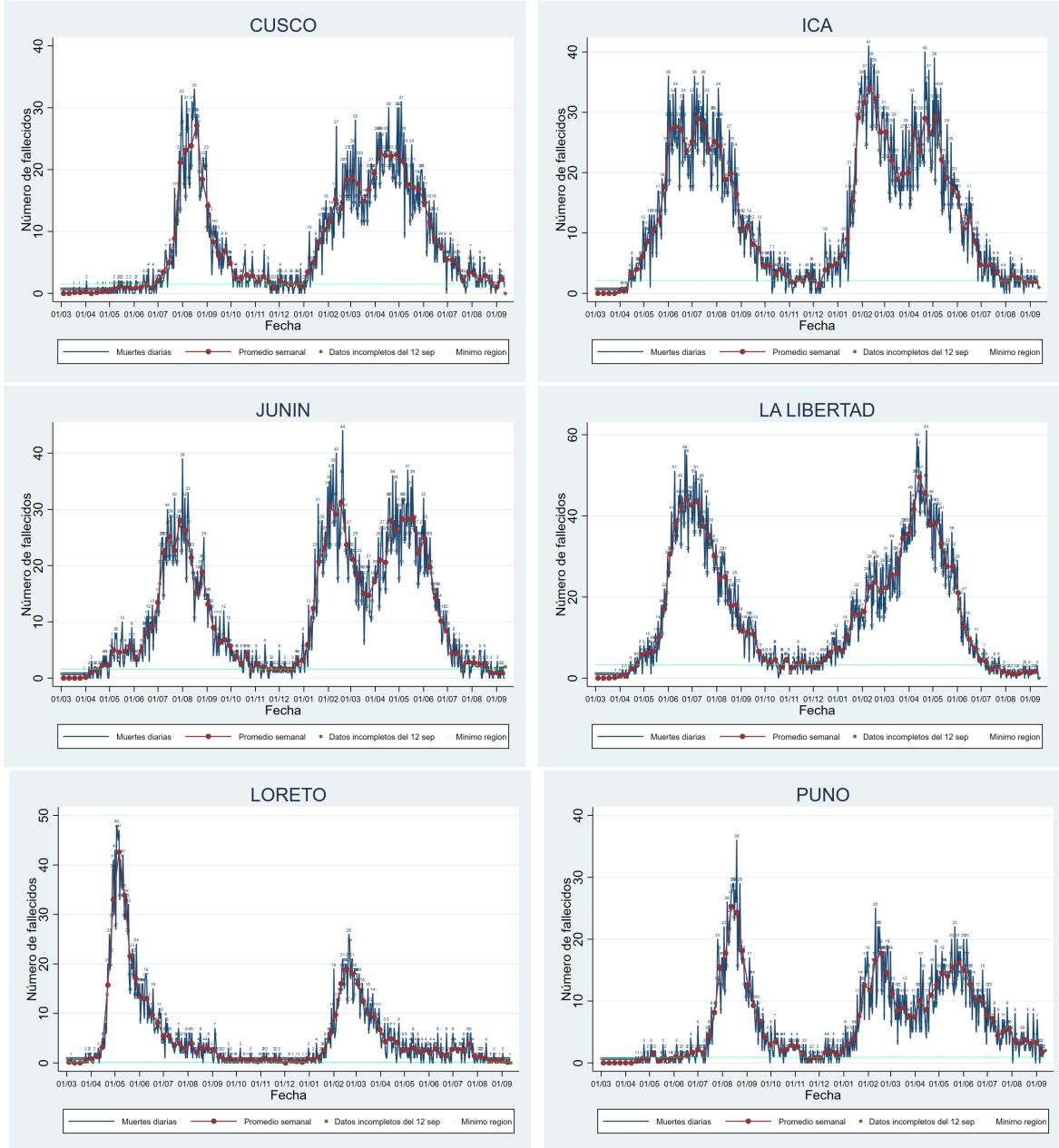
## AREQUIPA



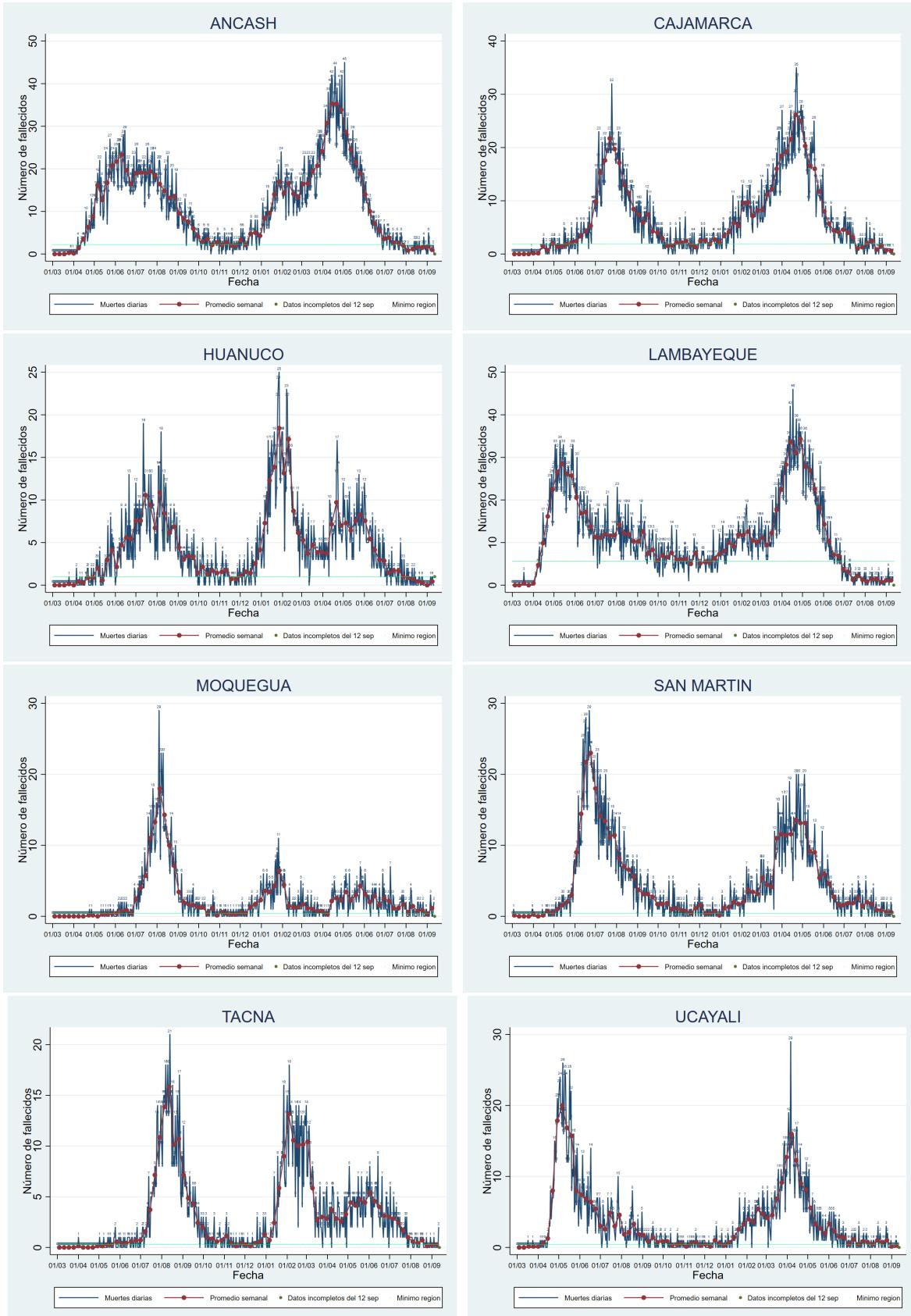
## PIURA



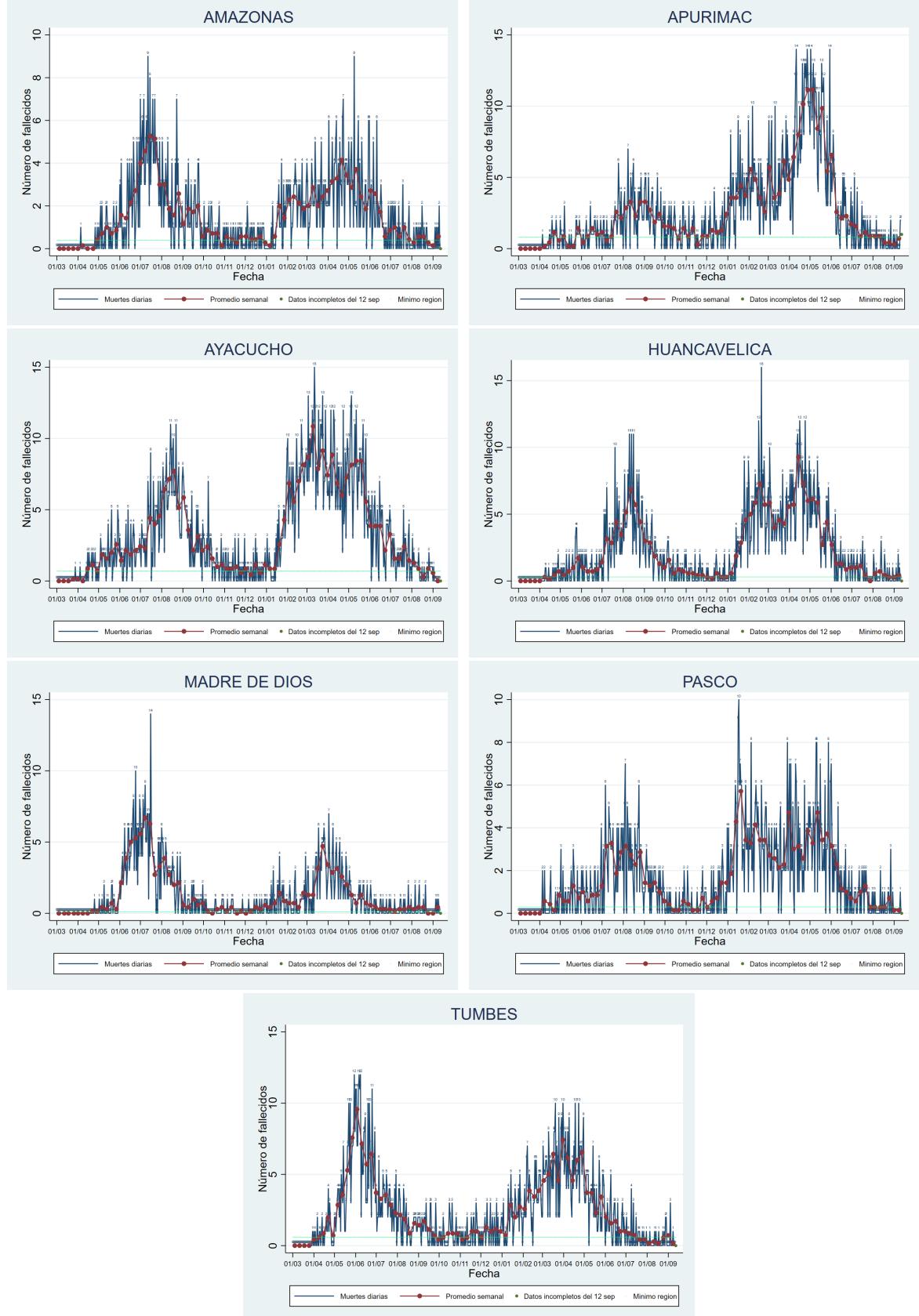
## Regiones con el máximo número de fallecidos por día entre 36 y 65



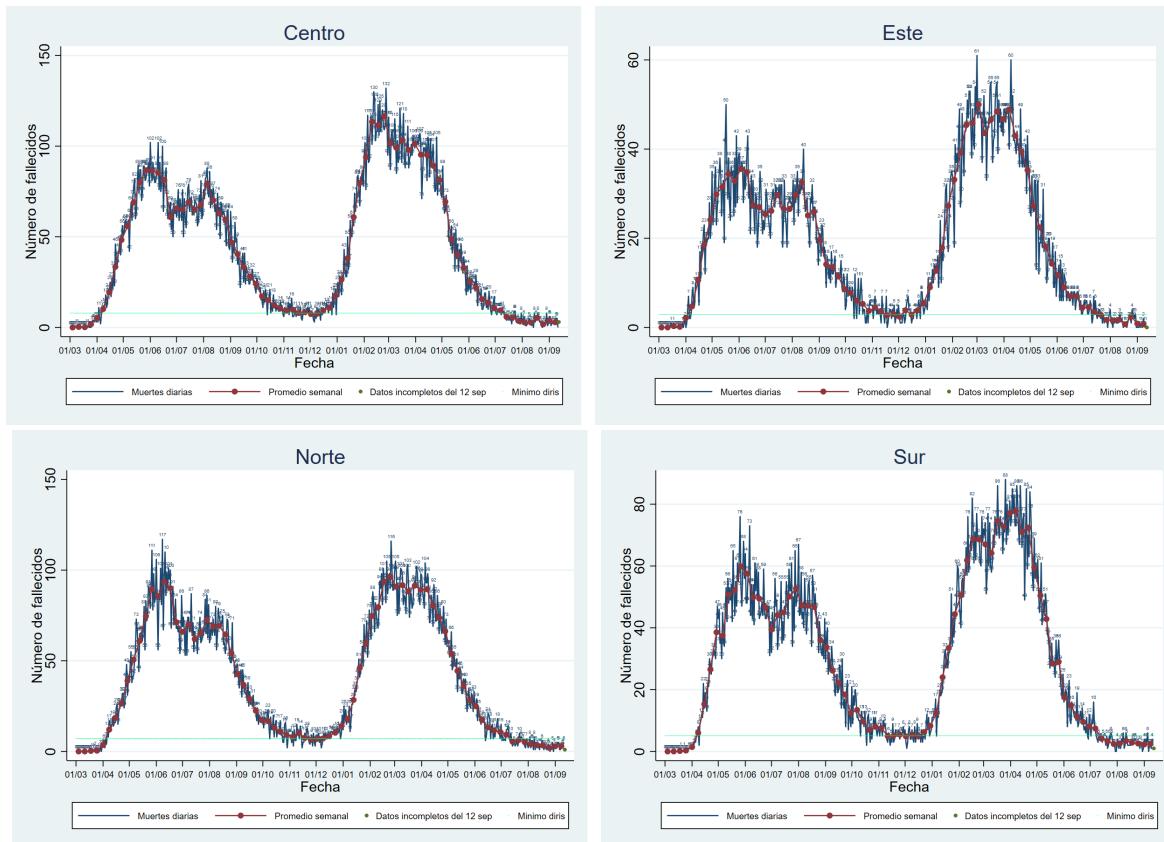
## Regiones con el máximo número de fallecidos por día entre 16-35



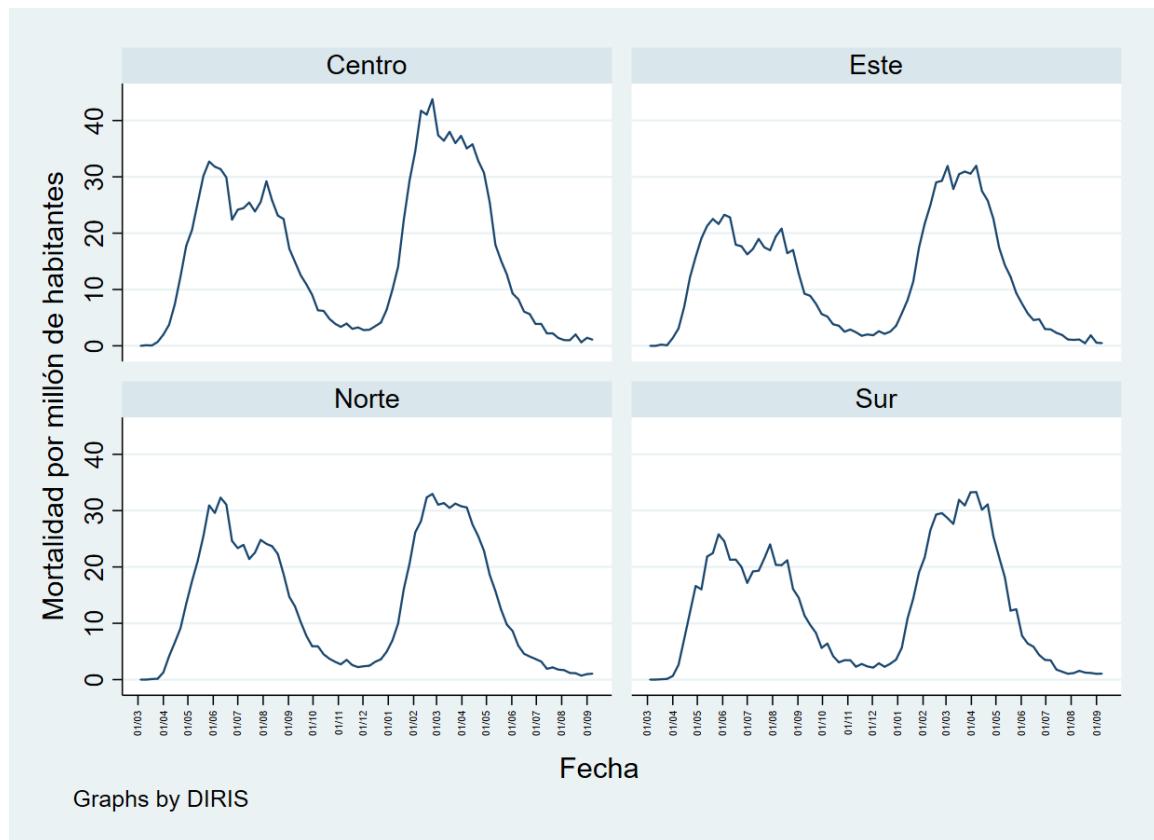
## Regiones con el máximo número de fallecidos por día entre 5 y 15



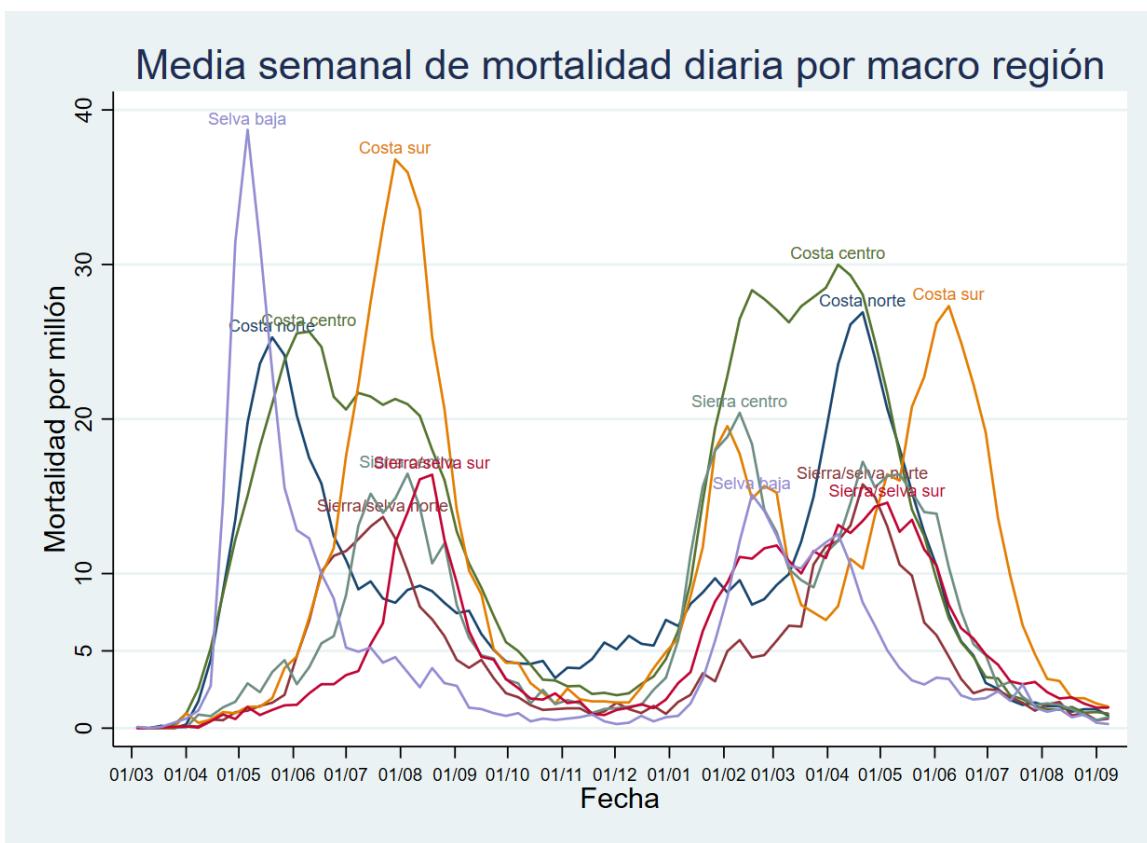
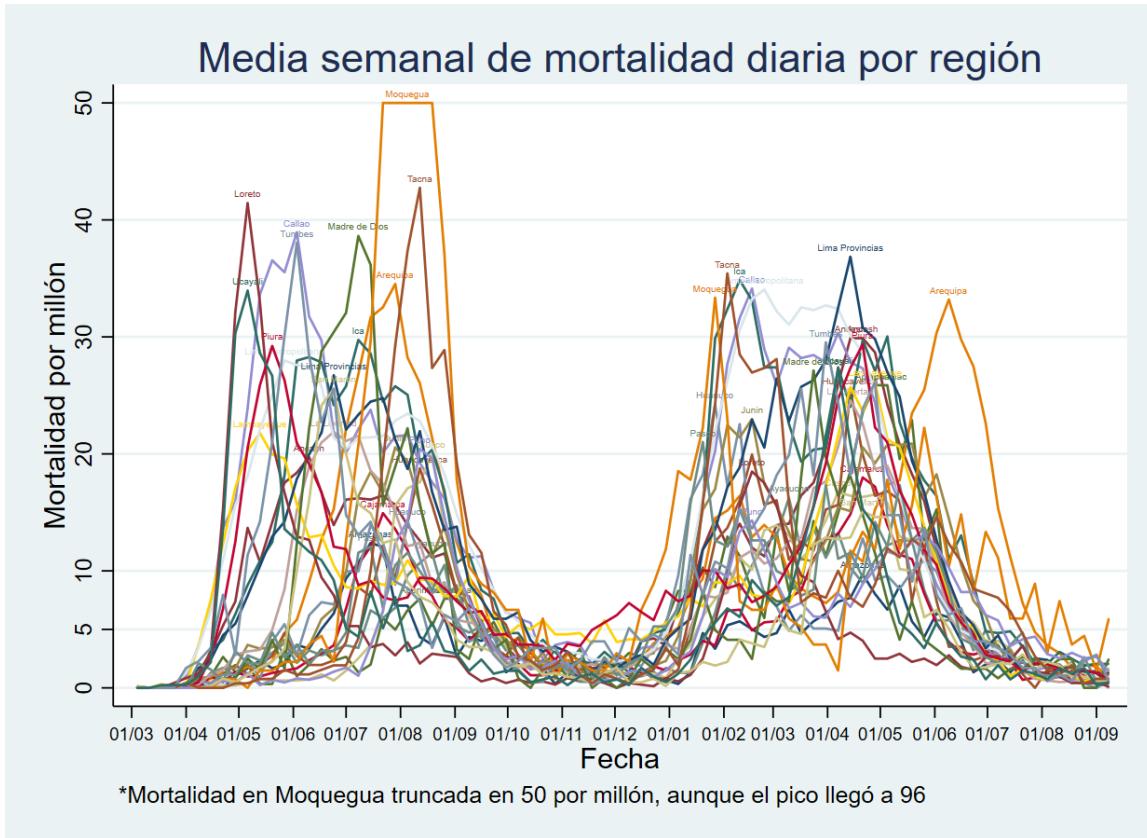
## FALLECIDOS POR DIRIS DE LA PROVINCIA DE LIMA



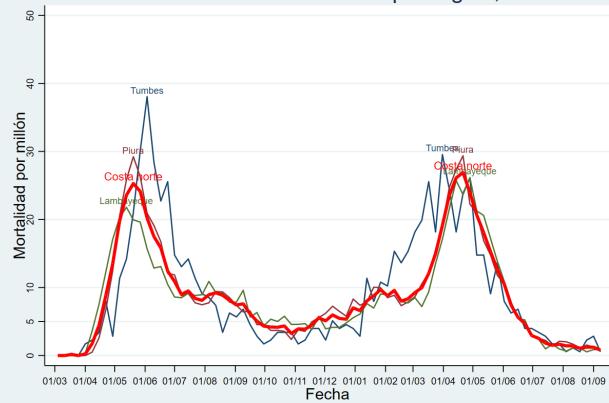
## MORTALIDAD POR MILLÓN SEGÚN DIRIS DE LA PROVINCIA DE LIMA



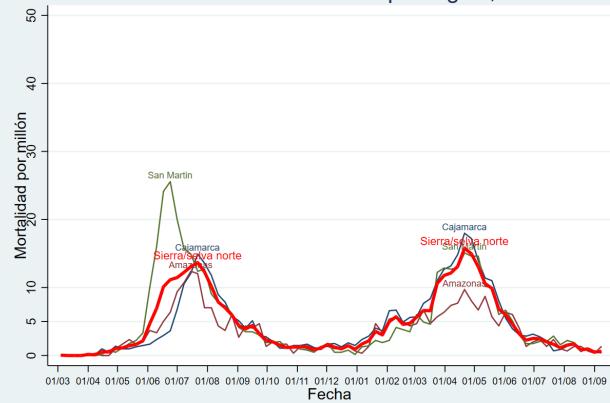
## CIFRAS SEMANALES



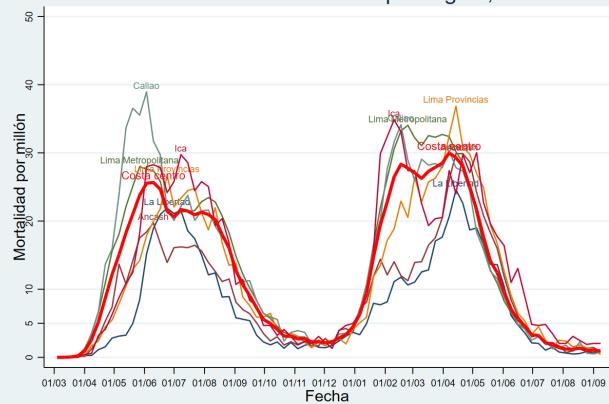
Media semanal de mortalidad diaria por región, Costa Norte



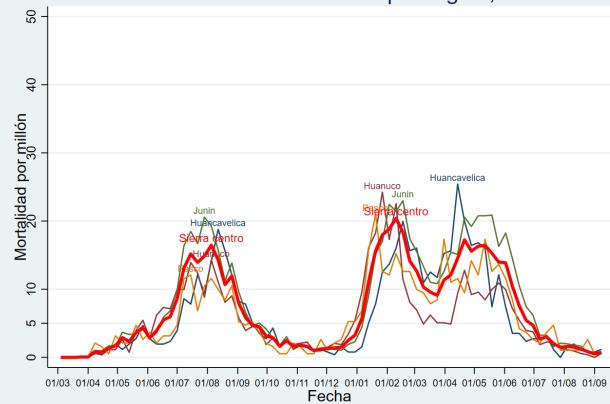
Media semanal de mortalidad diaria por región, Sie/Sel Norte



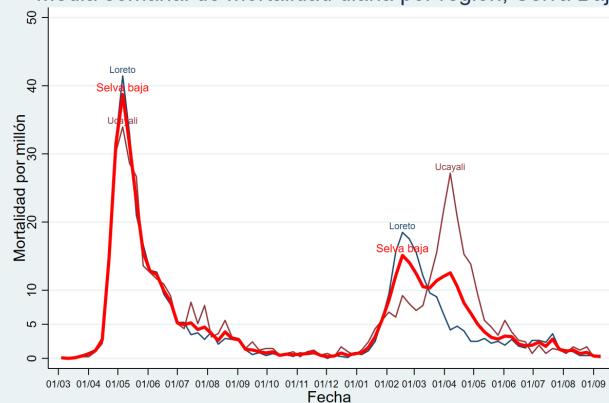
Media semanal de mortalidad diaria por región, Costa Centro



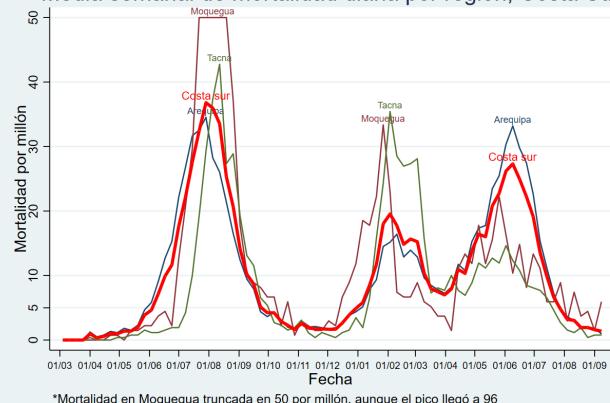
Media semanal de mortalidad diaria por región, Sierra Centro



Media semanal de mortalidad diaria por región, Selva Baja



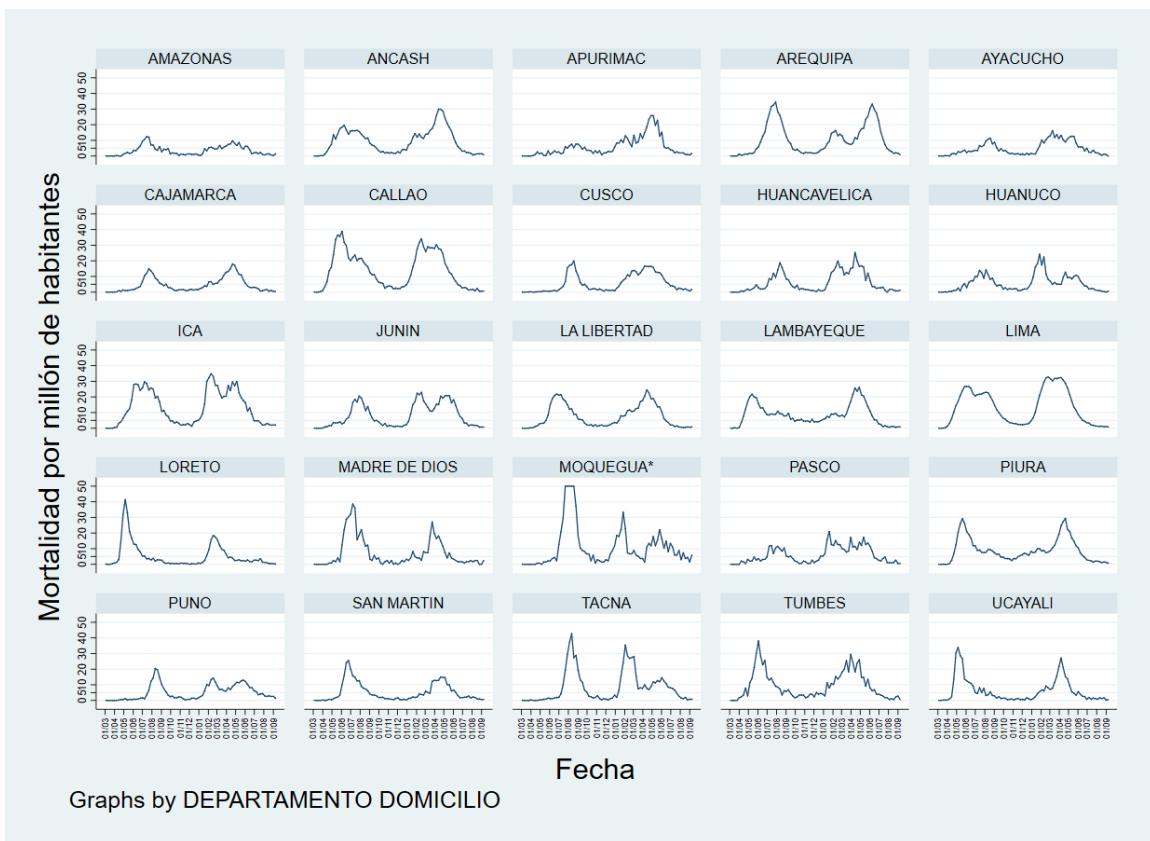
Media semanal de mortalidad diaria por región, Costa Sur



Media semanal de mortalidad diaria por región, Sie/Sel Sur

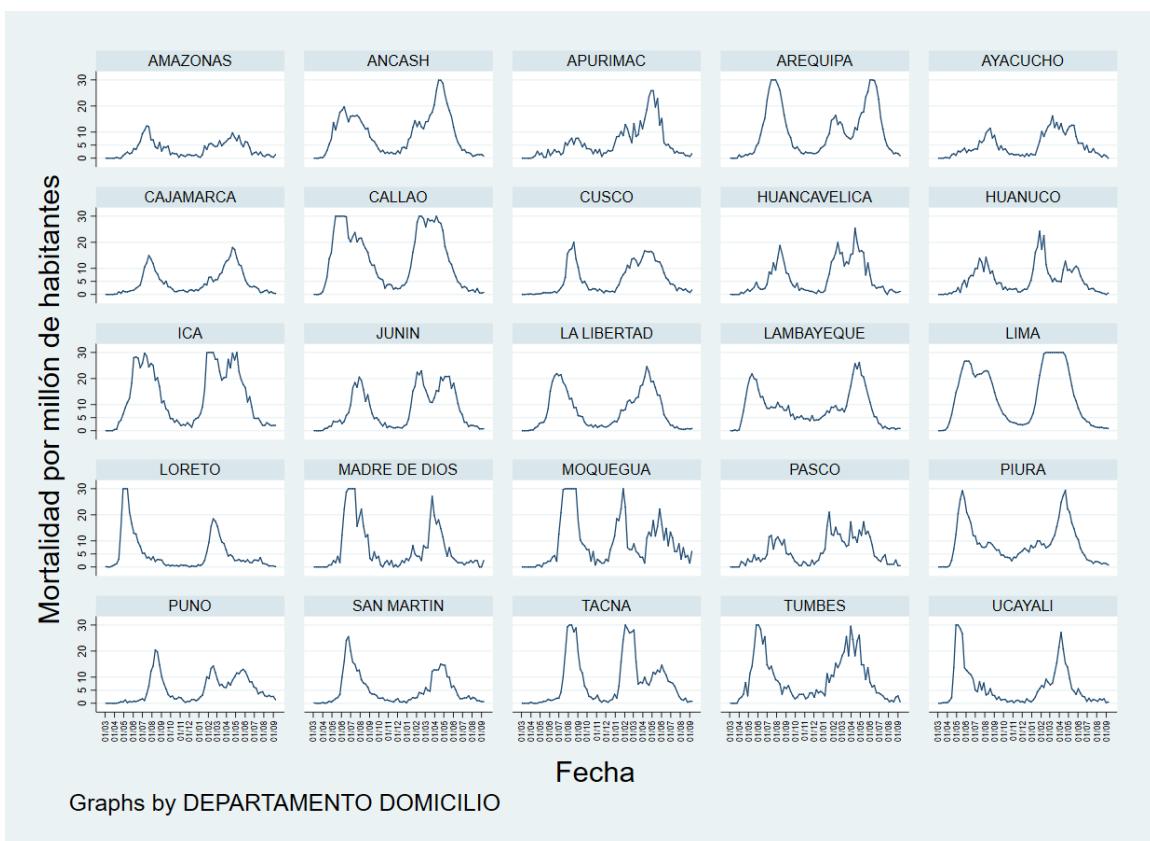


# MORTALIDAD POR REGIÓN Y SEMANA



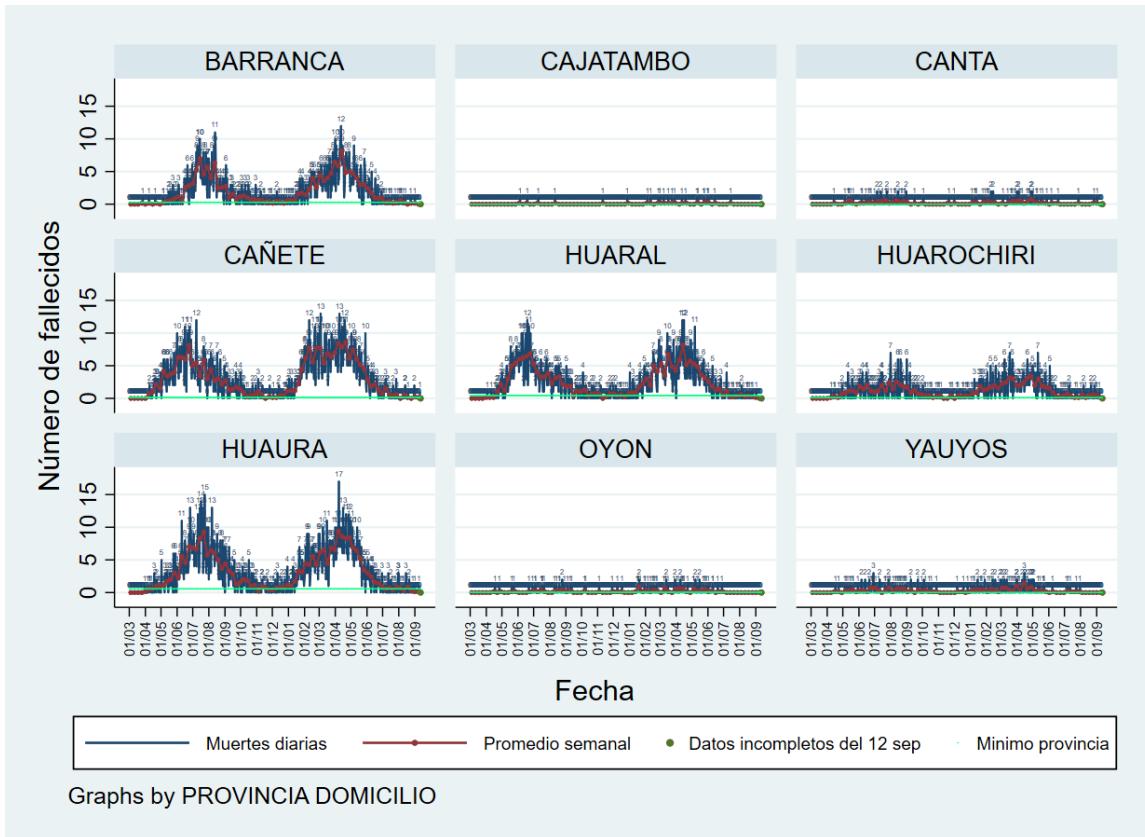
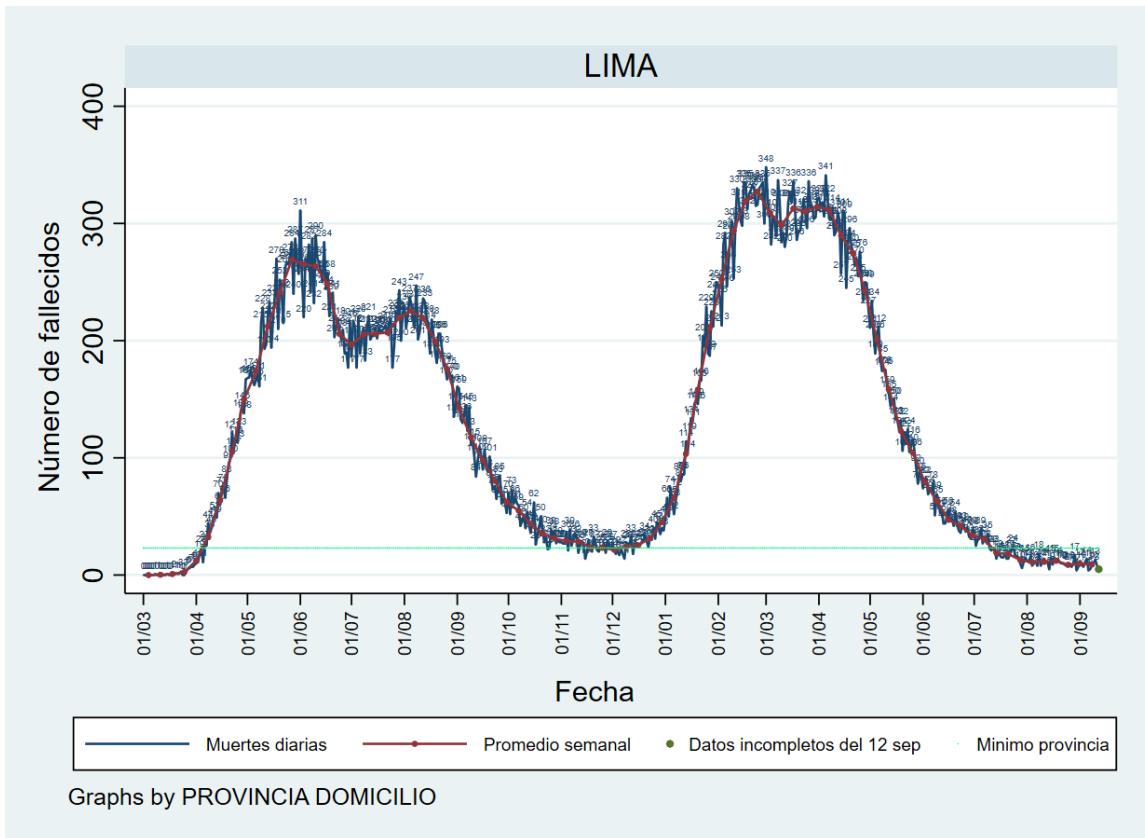
\*Mortalidad truncada en 50 por millón

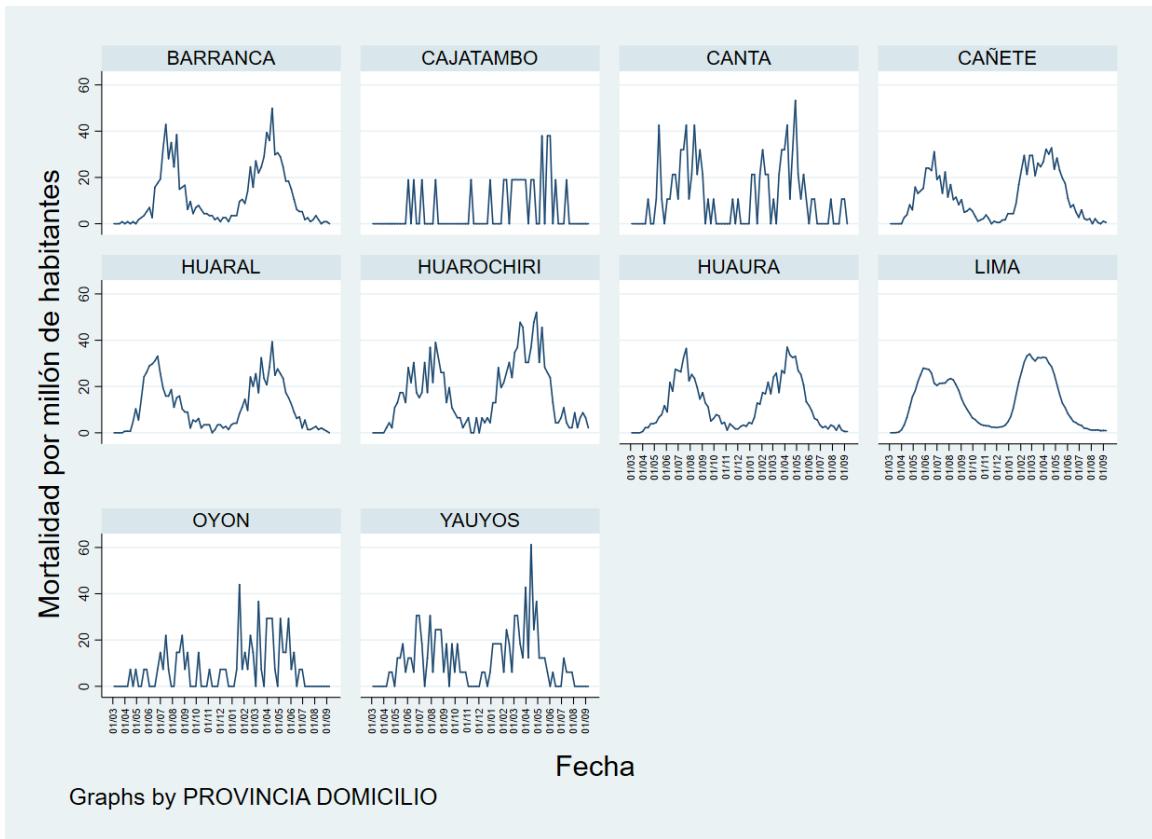
## MORTALIDAD POR REGIÓN Y SEMANA, TRUNCADA EN 30 POR MILLÓN



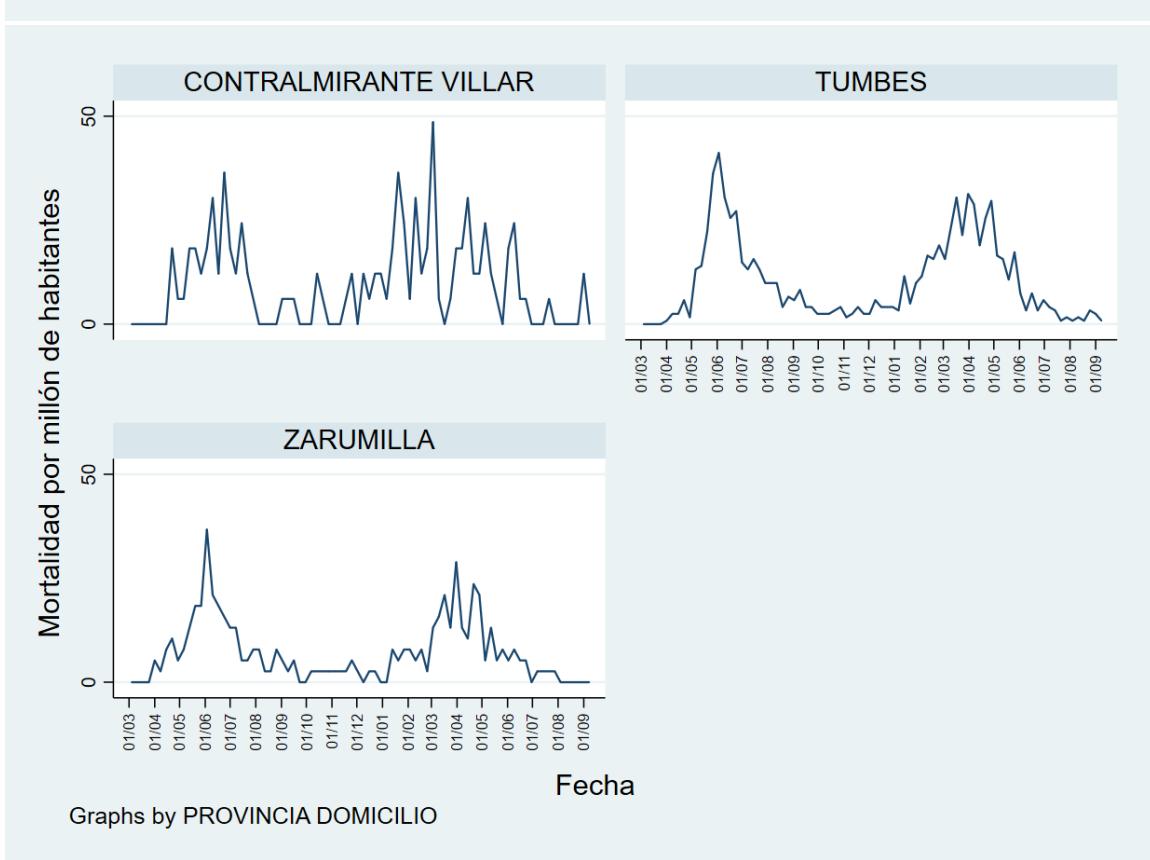
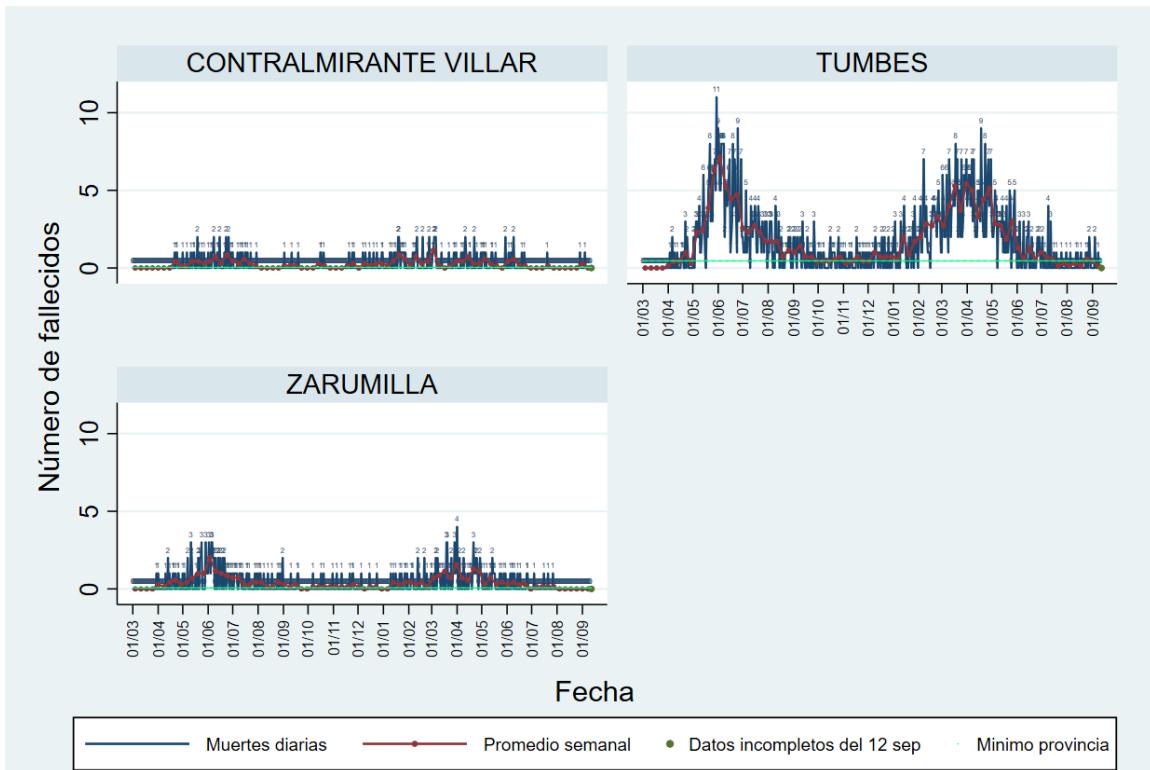
## DATOS A NIVEL PROVINCIA

# DEPARTAMENTO DE LIMA

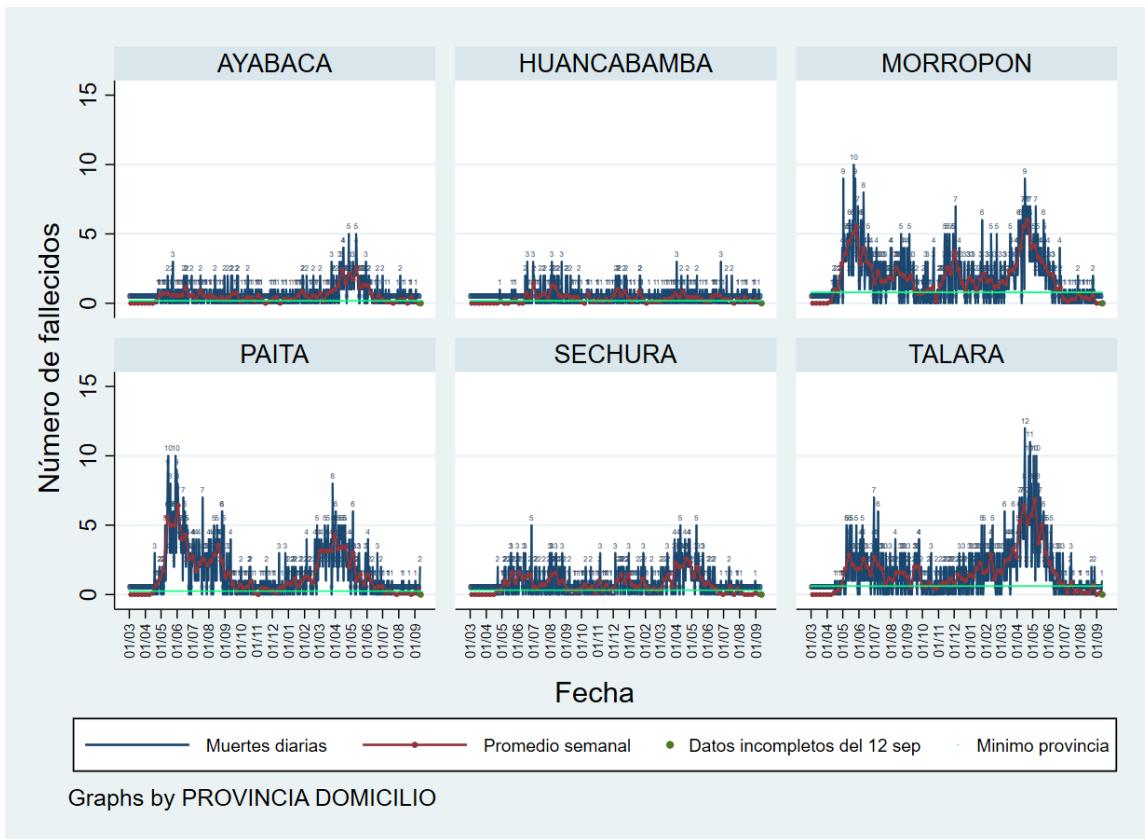
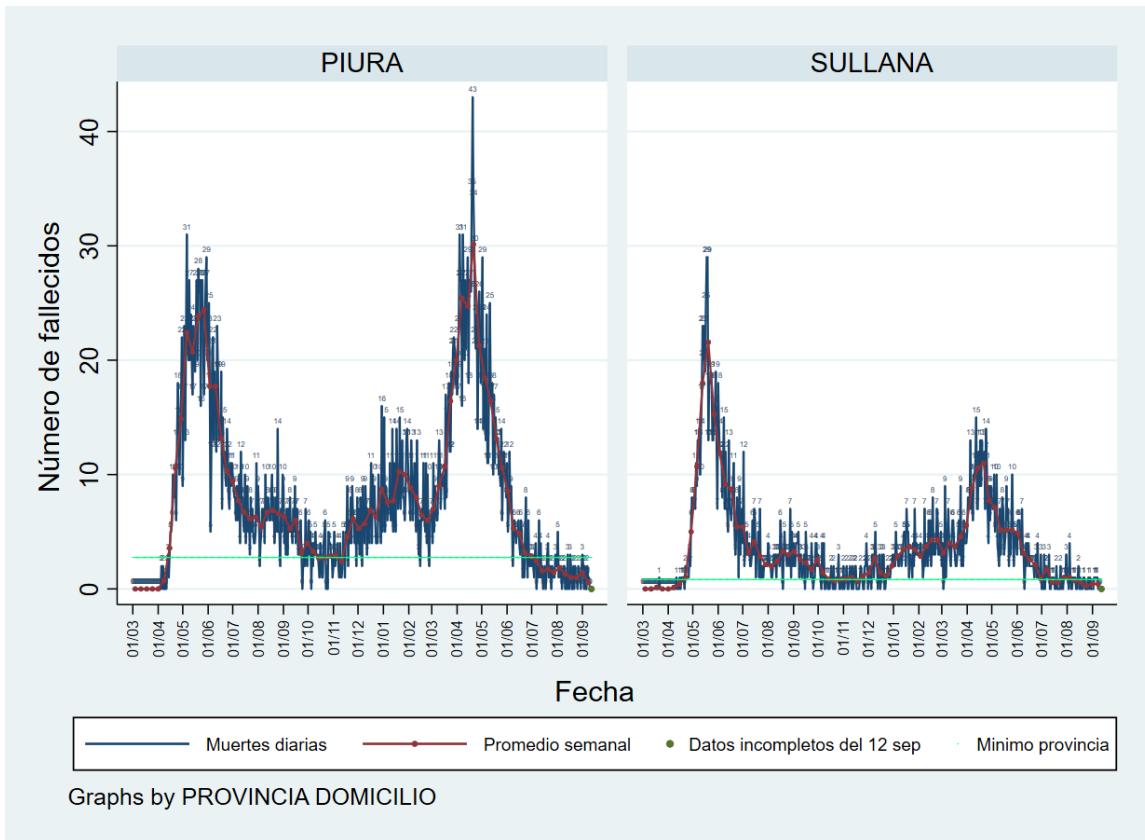


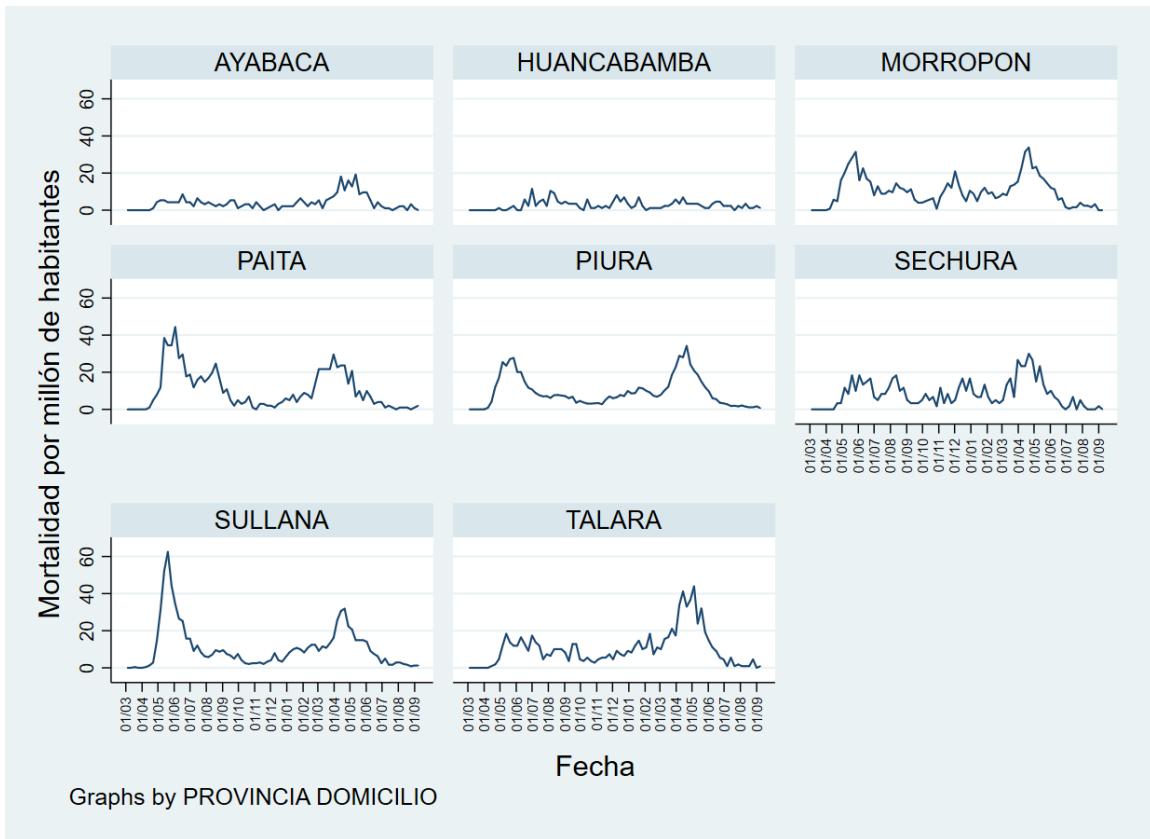


# DEPARTAMENTO DE TUMBES

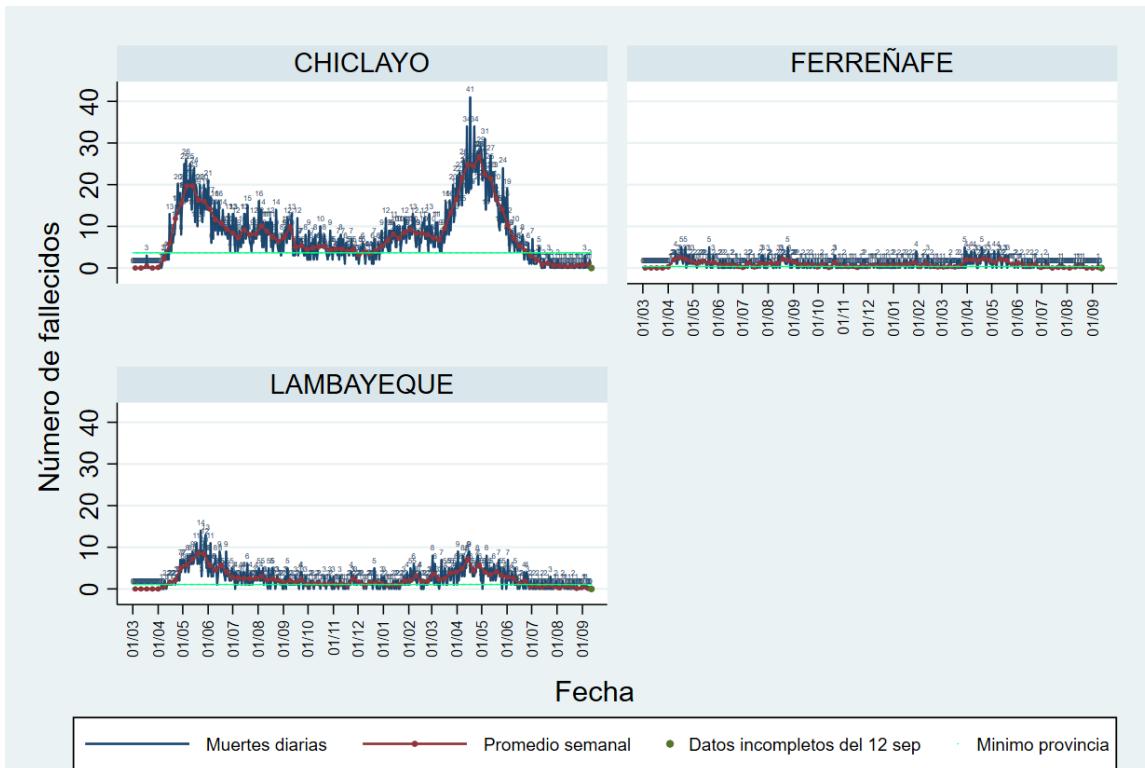


# DEPARTAMENTO DE PIURA

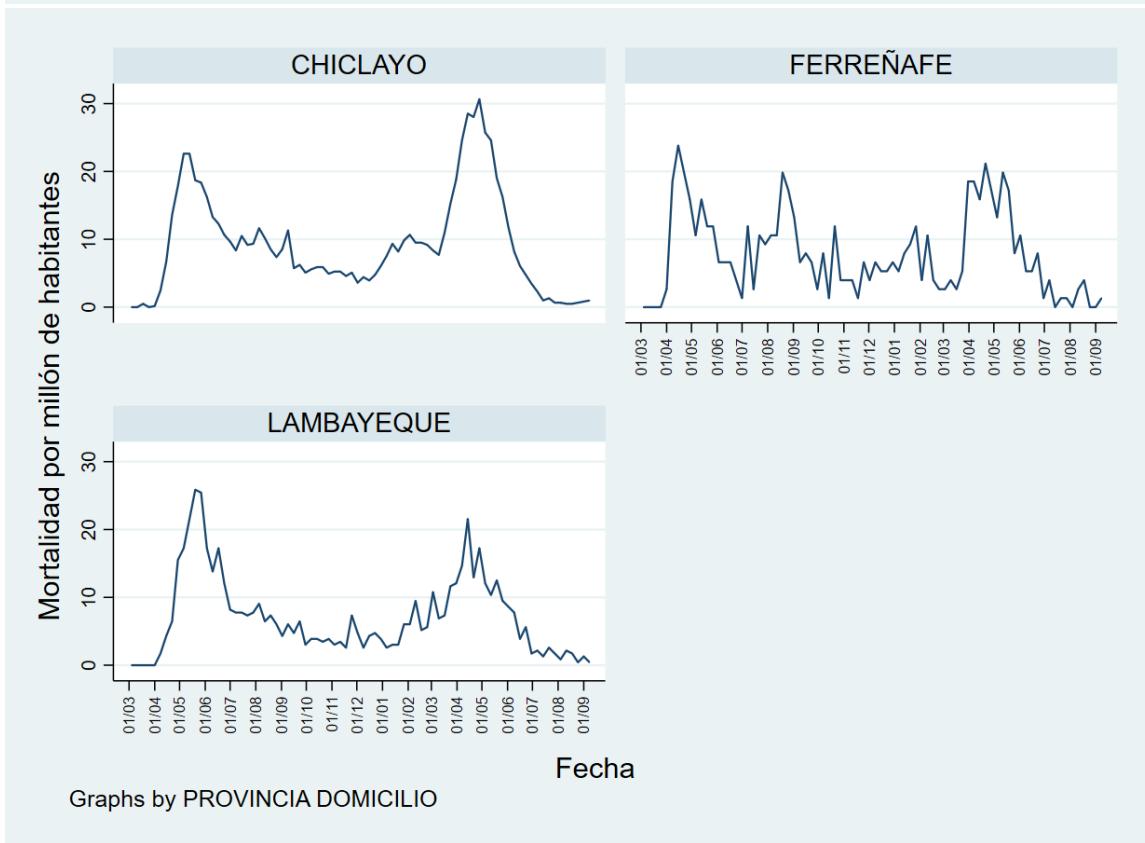




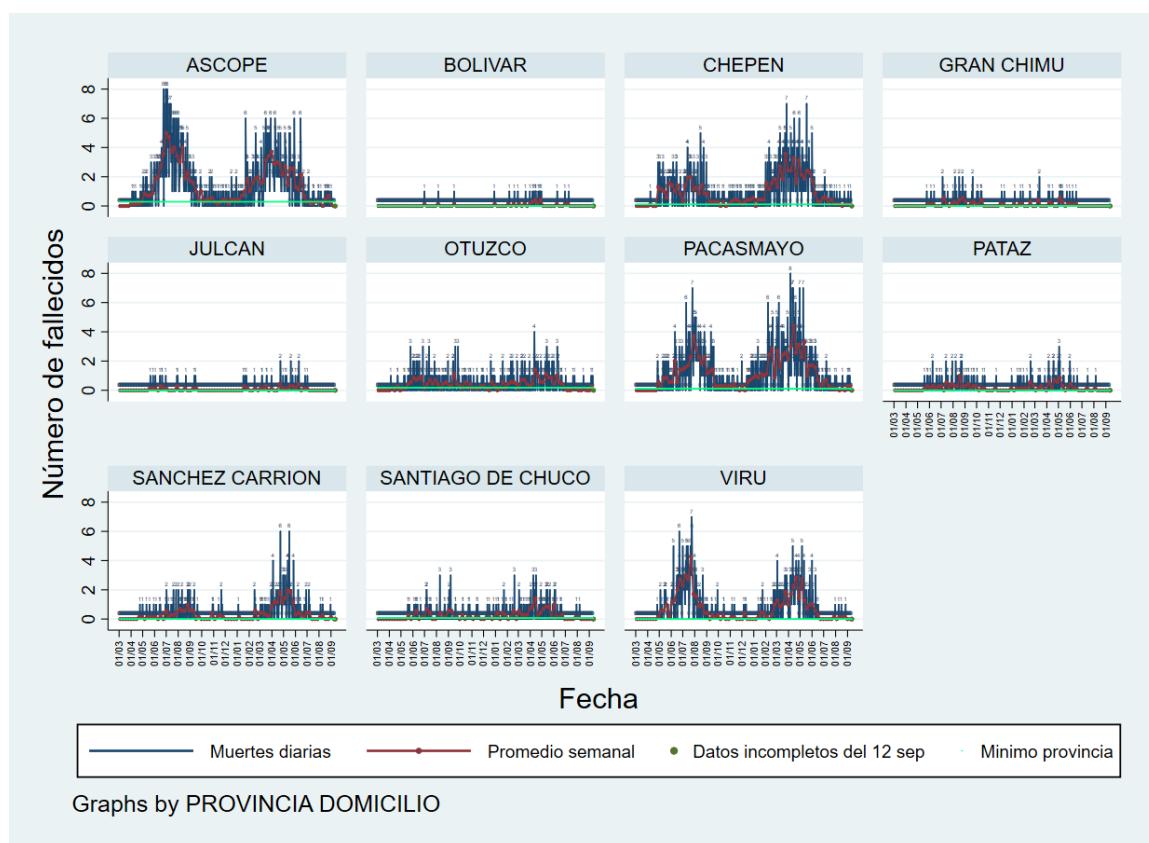
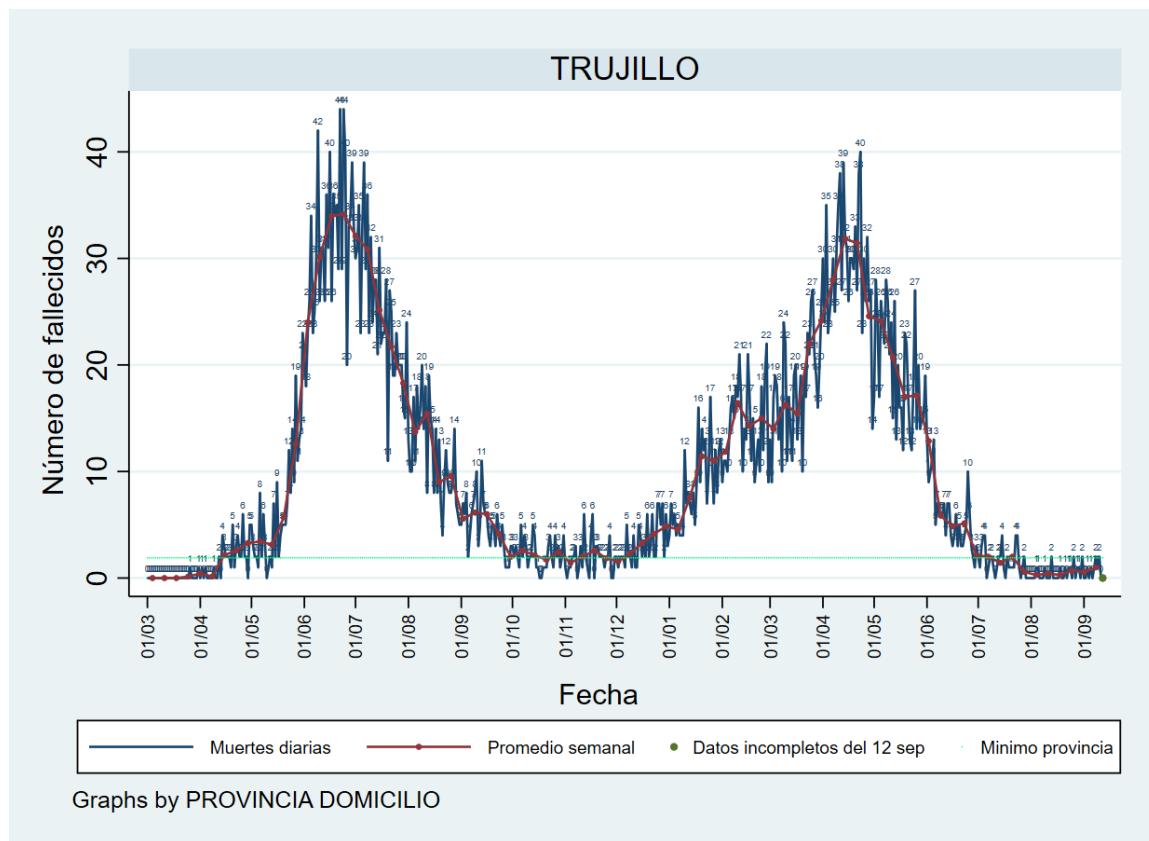
## DEPARTAMENTO DE LAMBAYEQUE

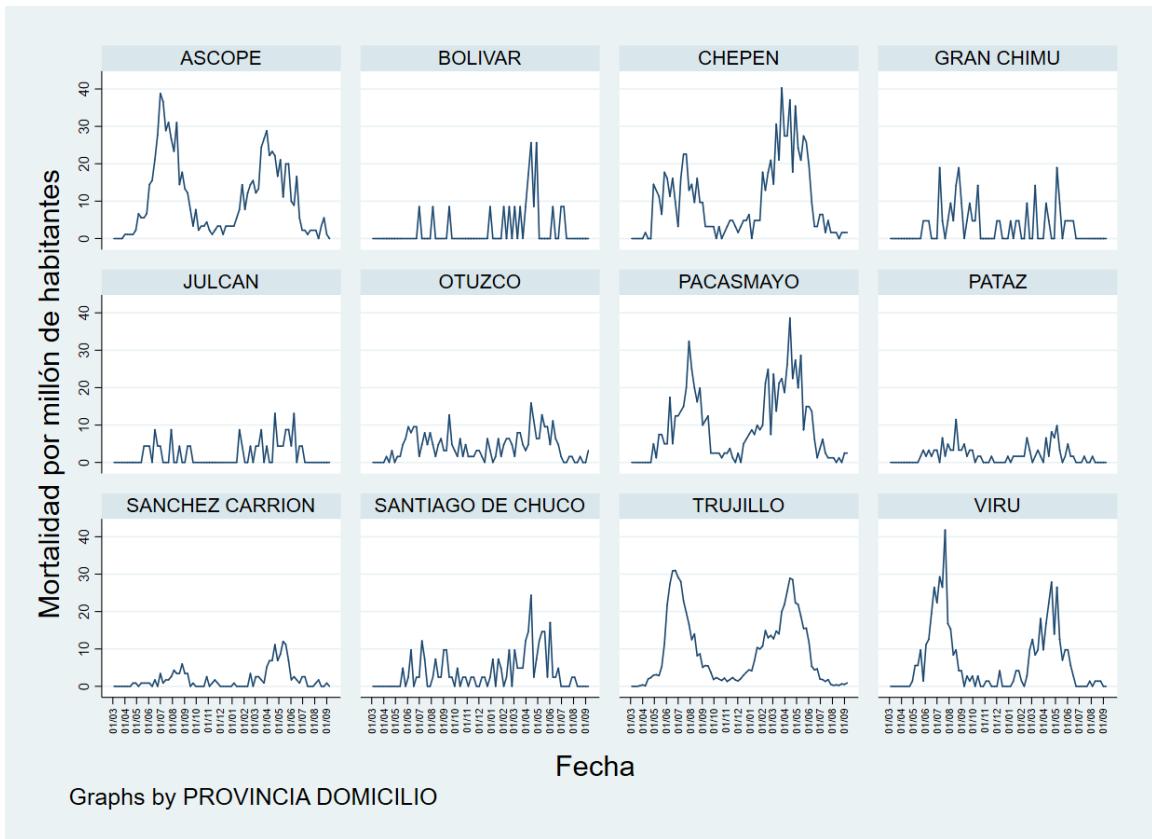


Graphs by PROVINCIA DOMICILIO

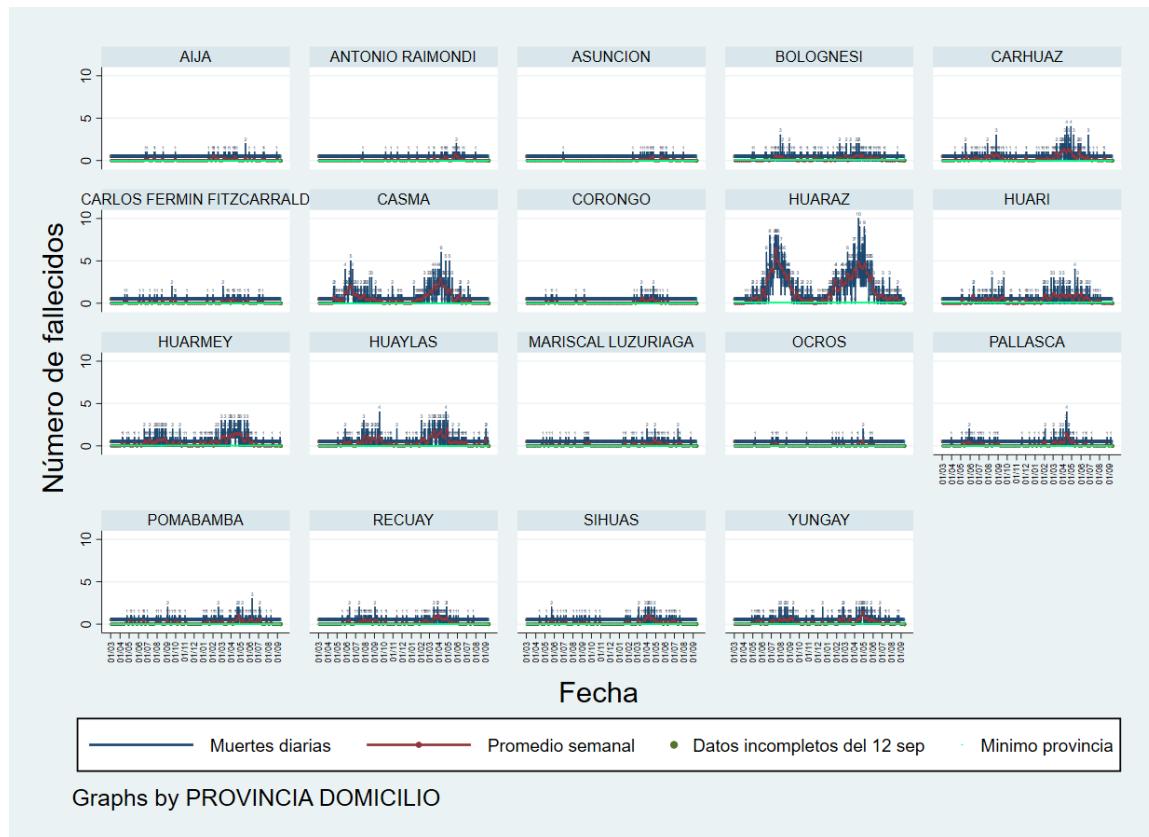
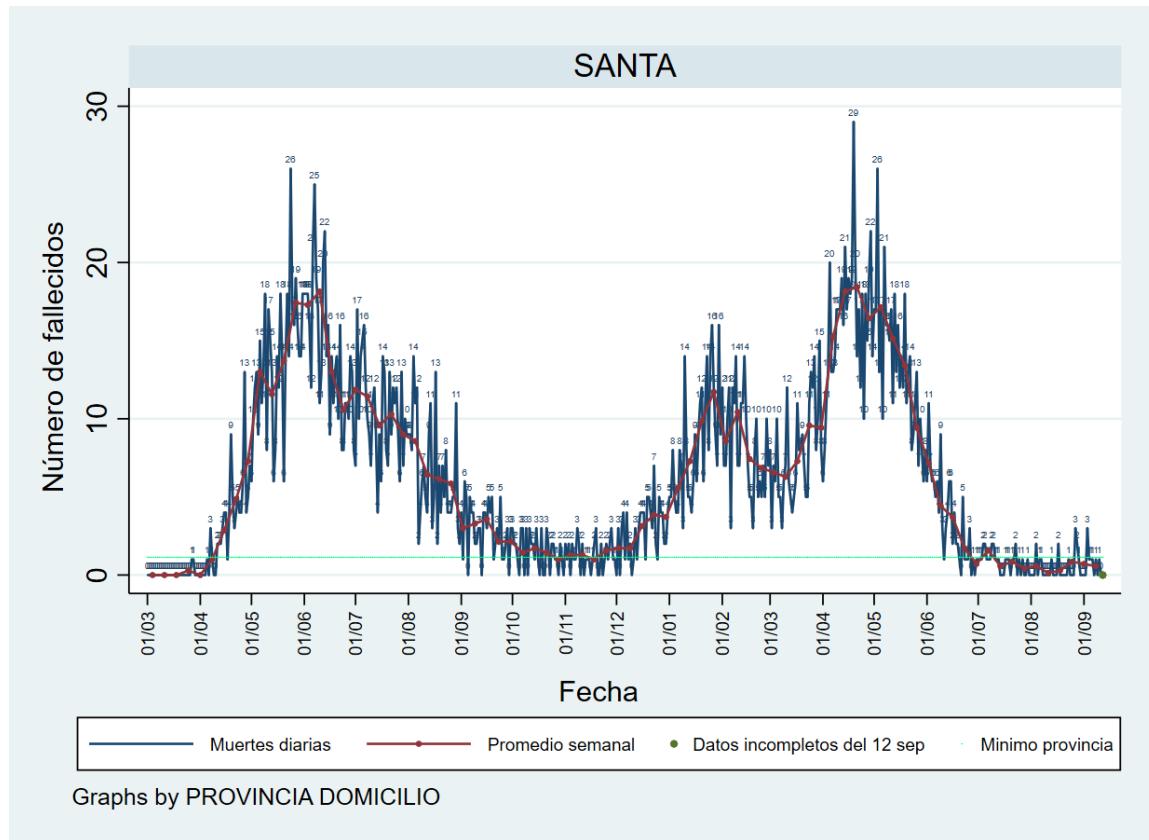


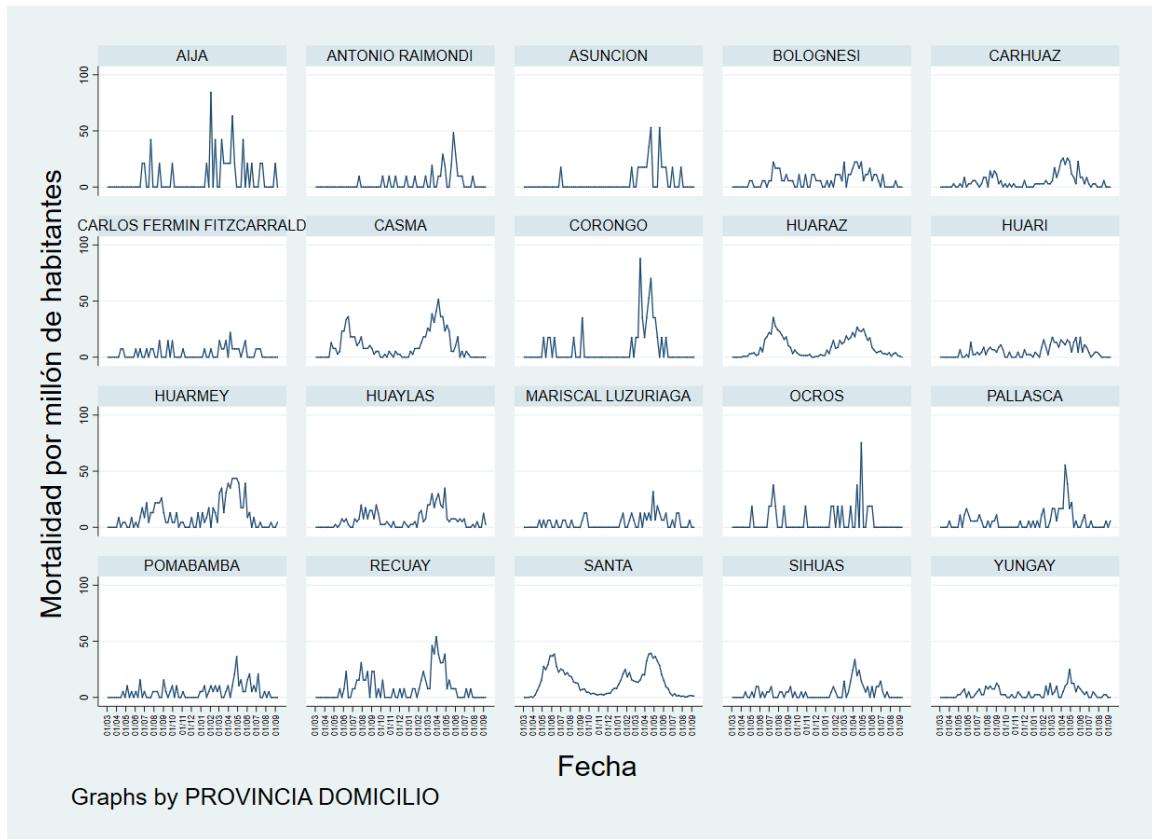
# DEPARTAMENTO DE LA LIBERTAD



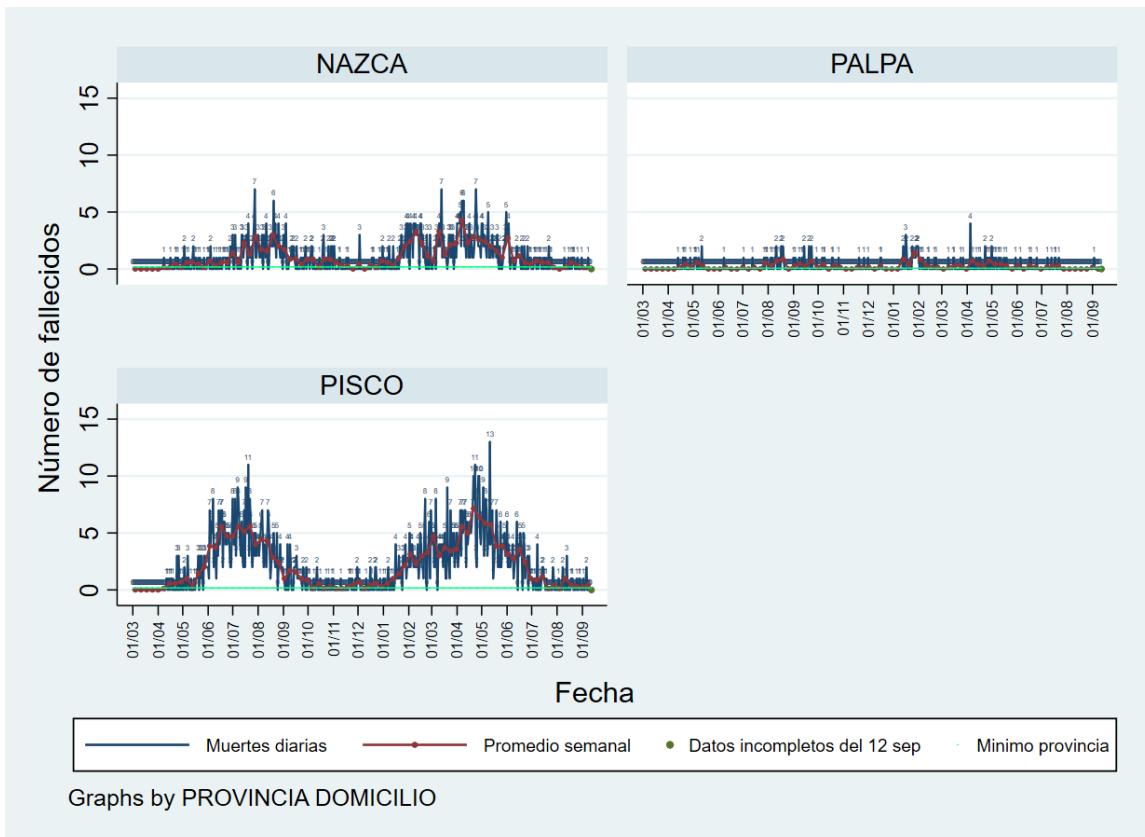
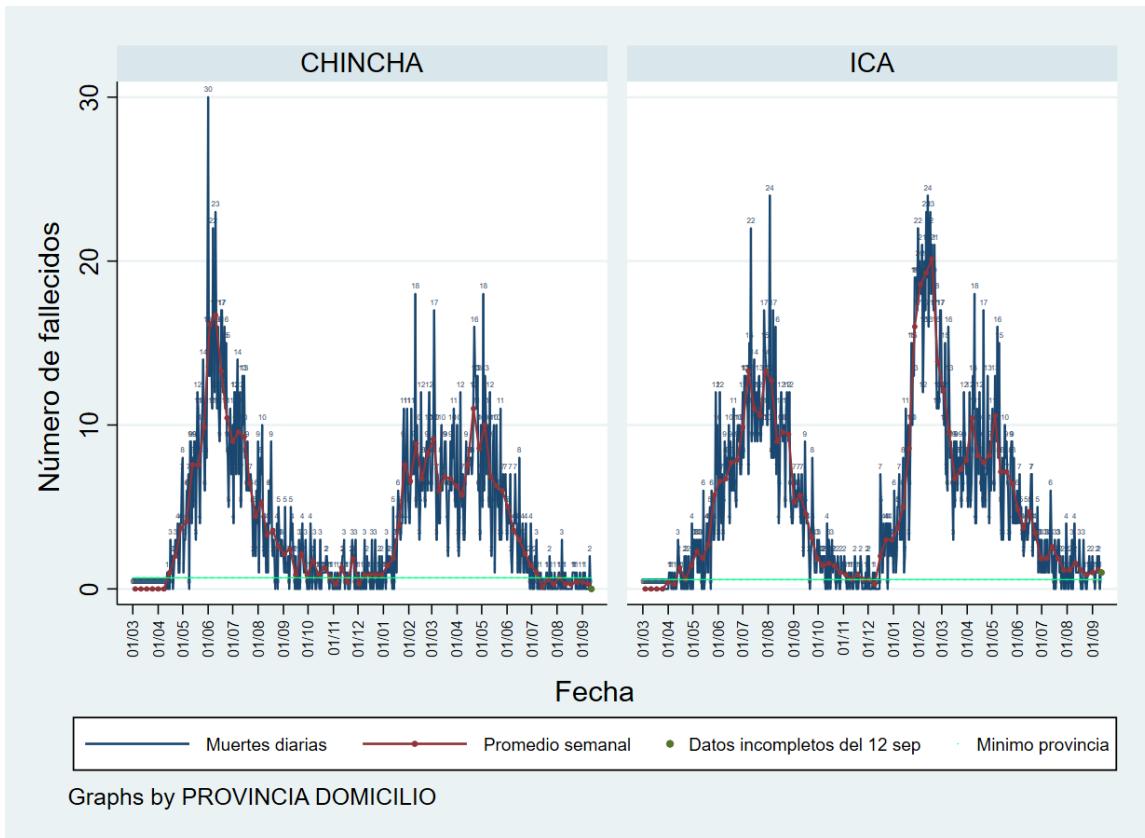


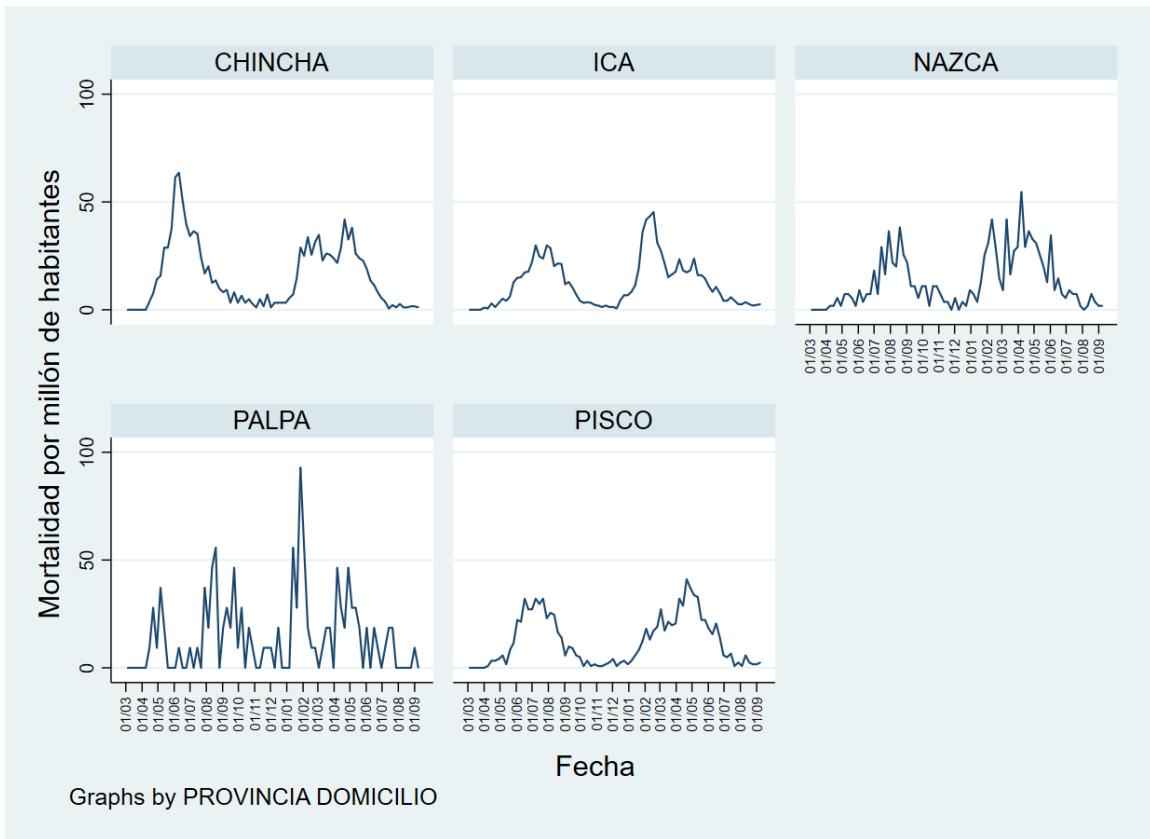
# DEPARTAMENTO DE ANCASH



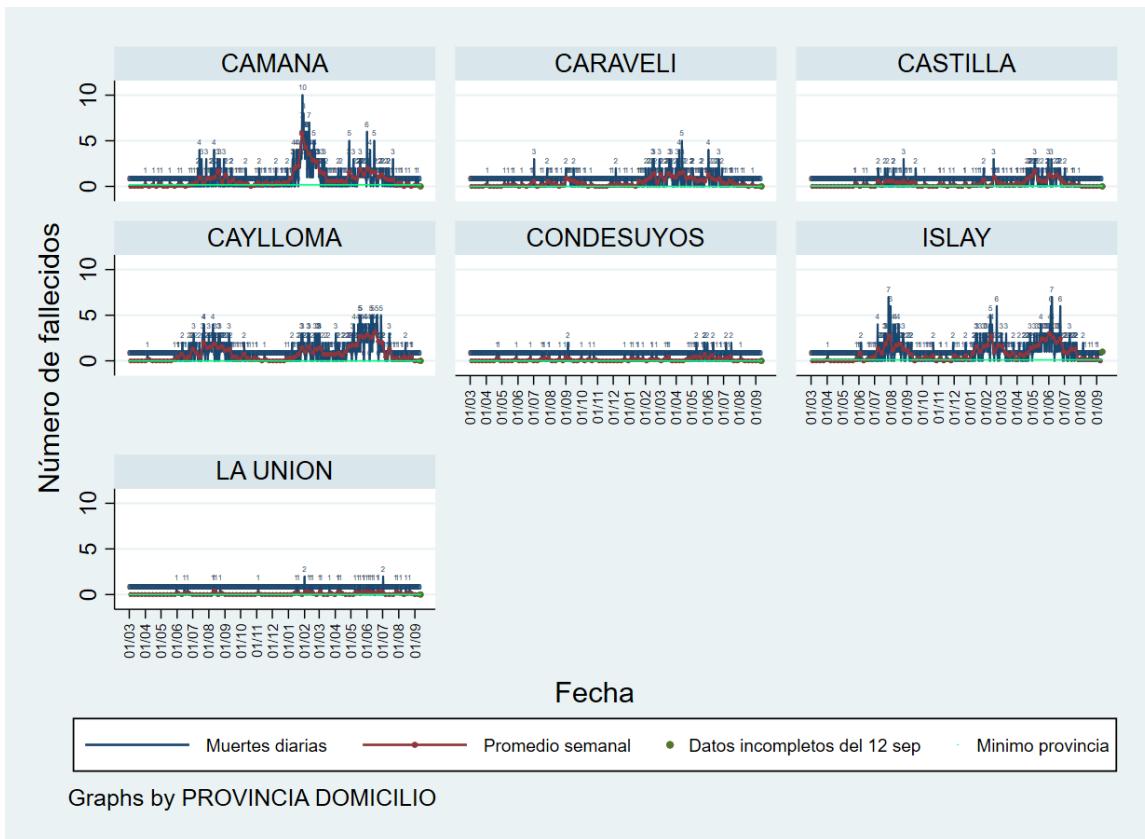
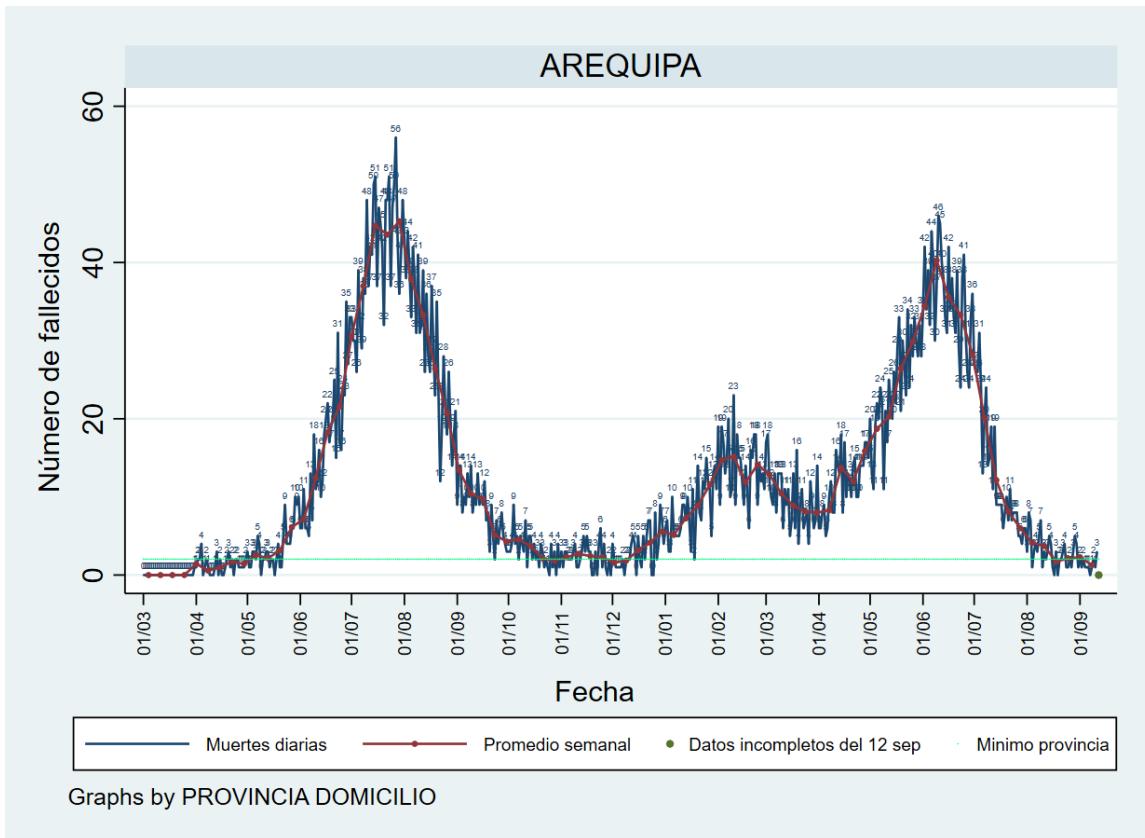


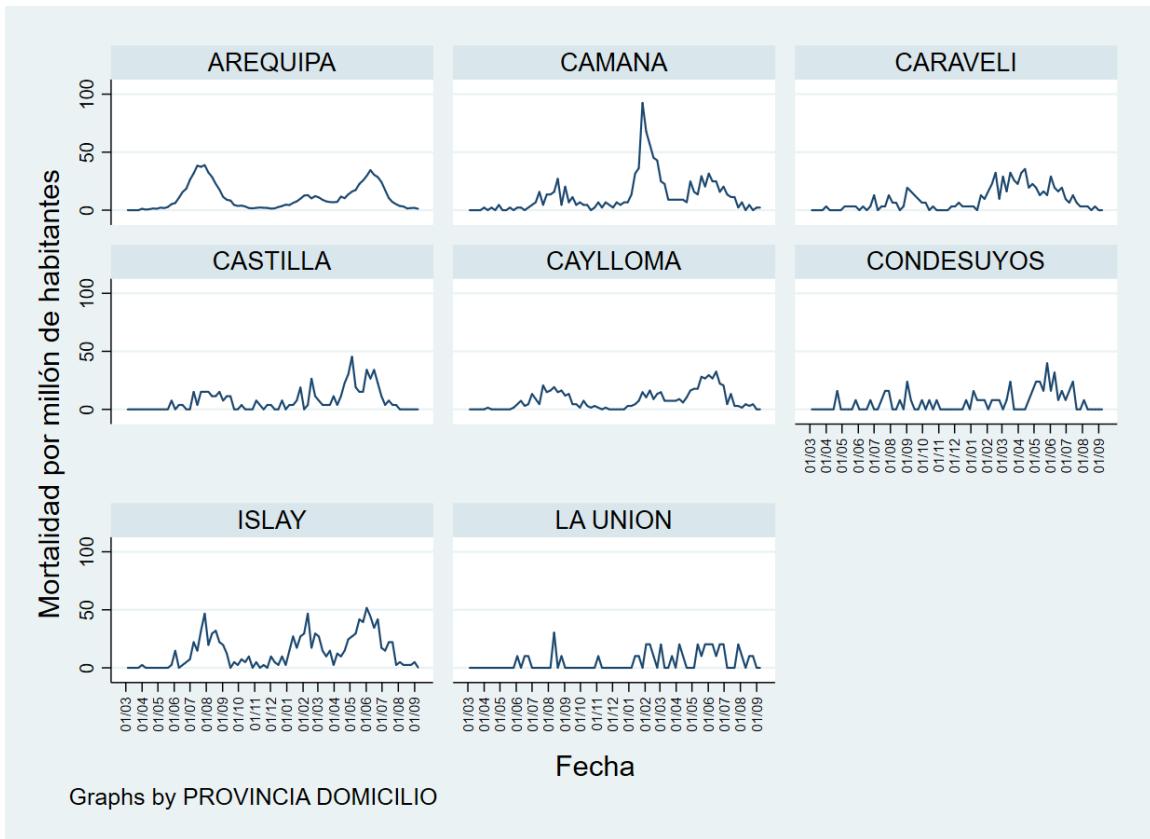
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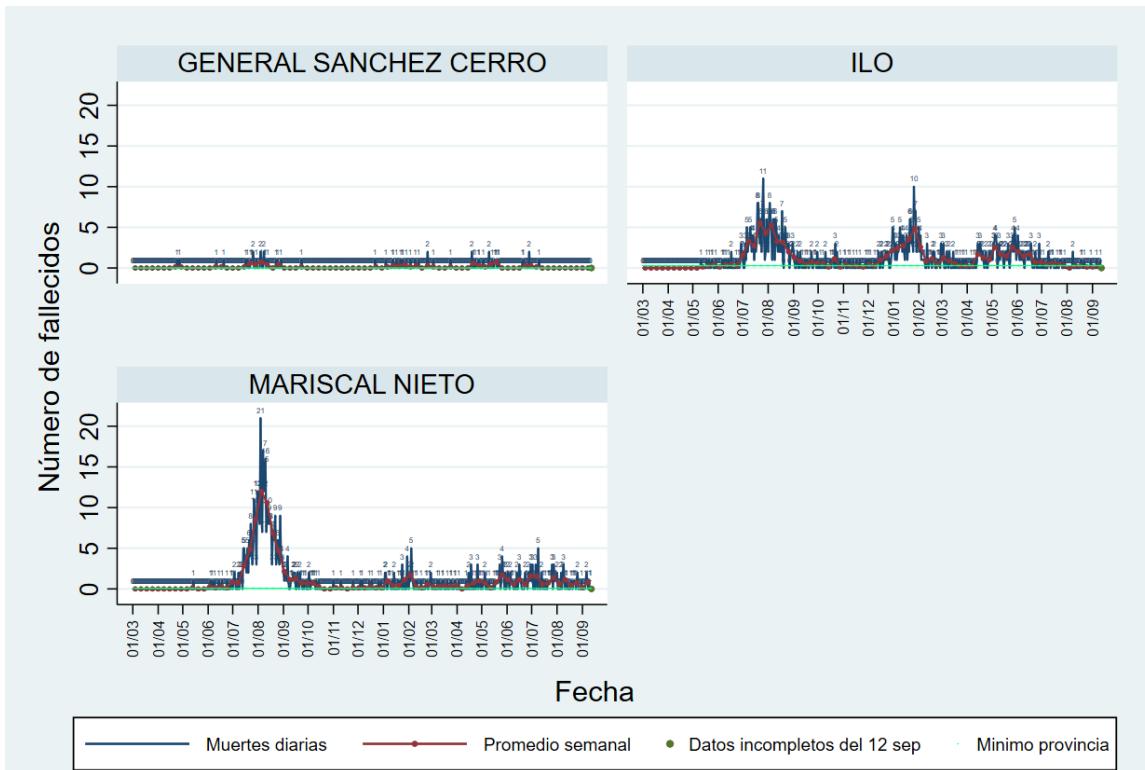


# DEPARTAMENTO DE AREQUIPA

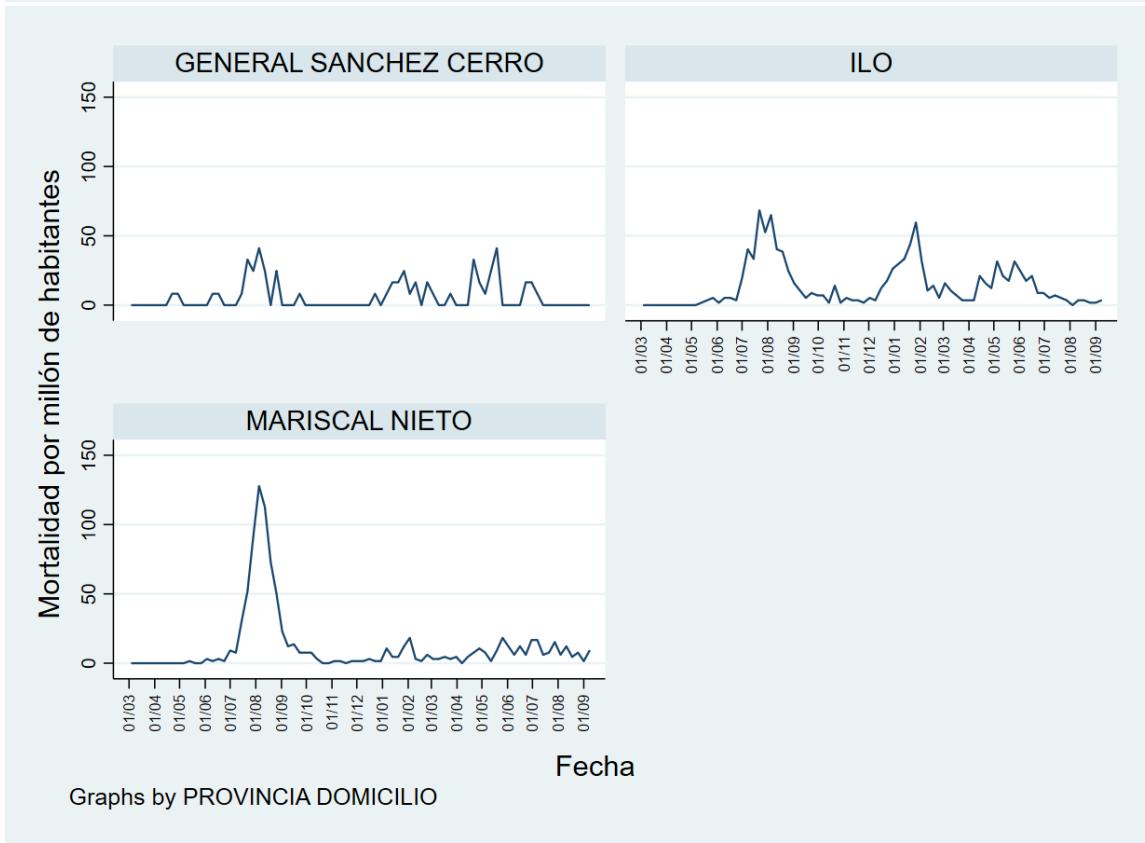




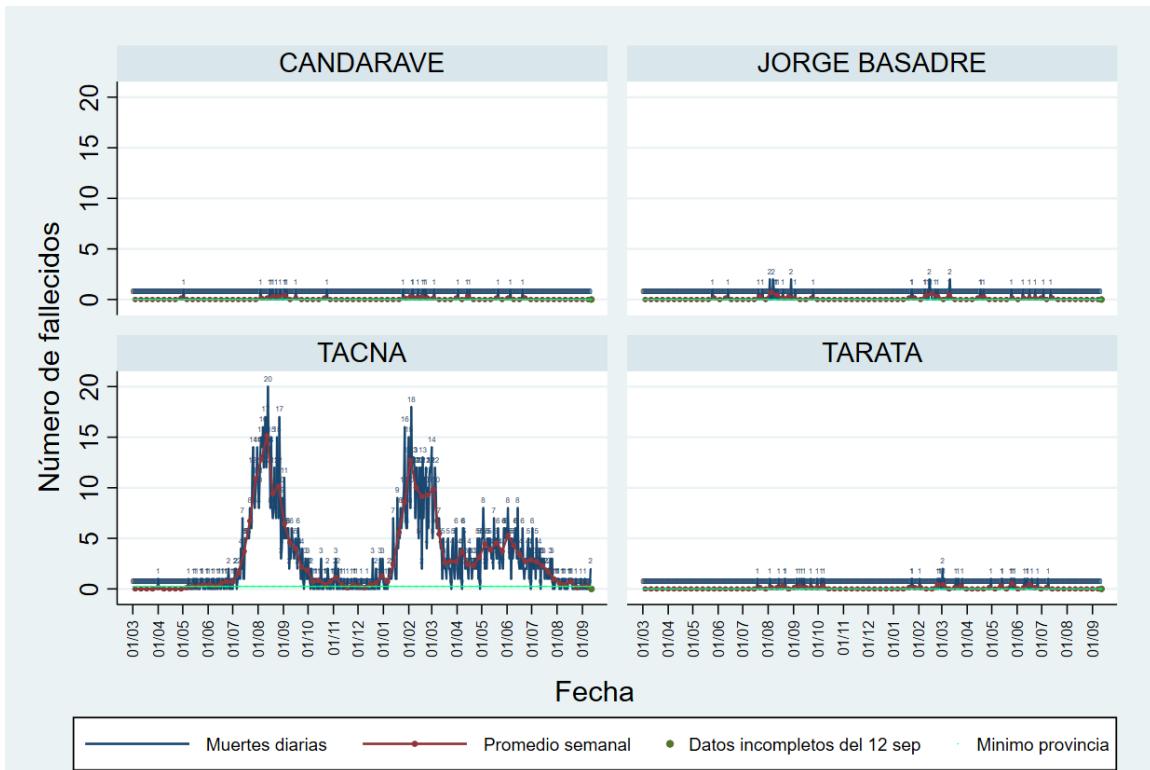
# DEPARTAMENTO DE MOQUEGUA



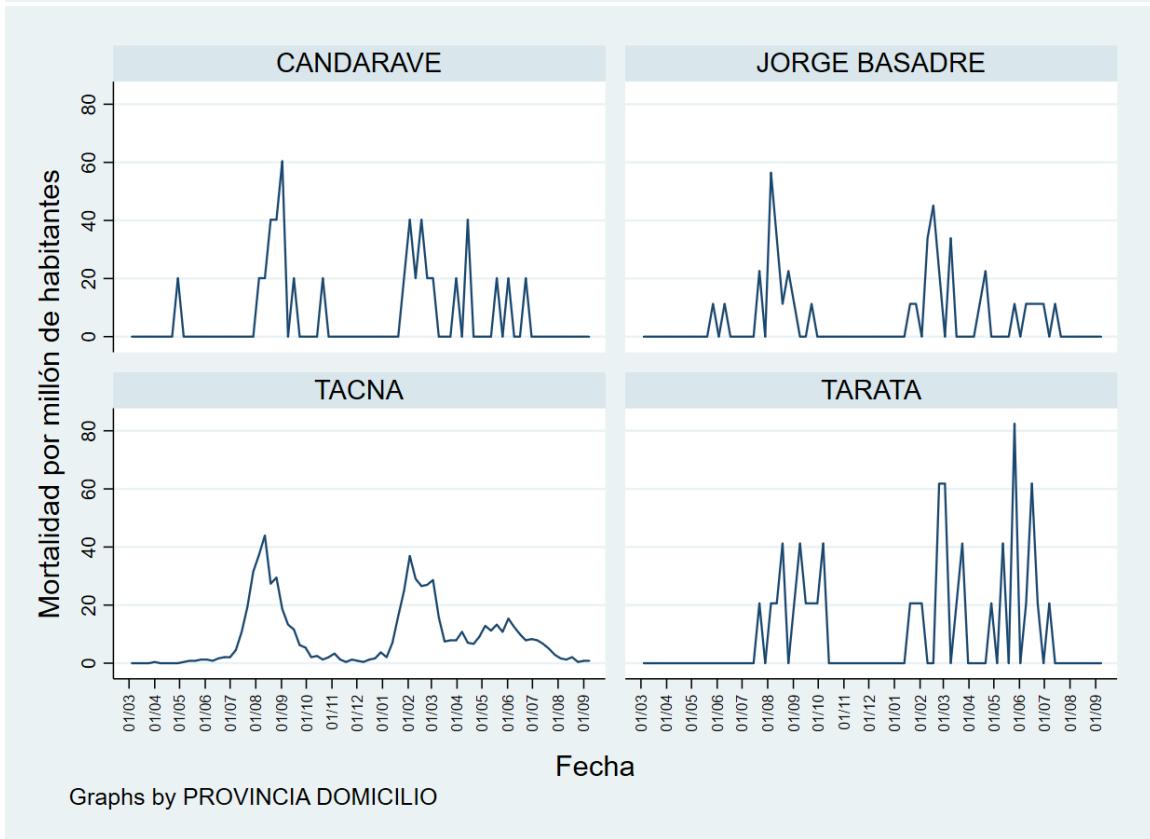
Graphs by PROVINCIA DOMICILIO



# DEPARTAMENTO DE TACNA

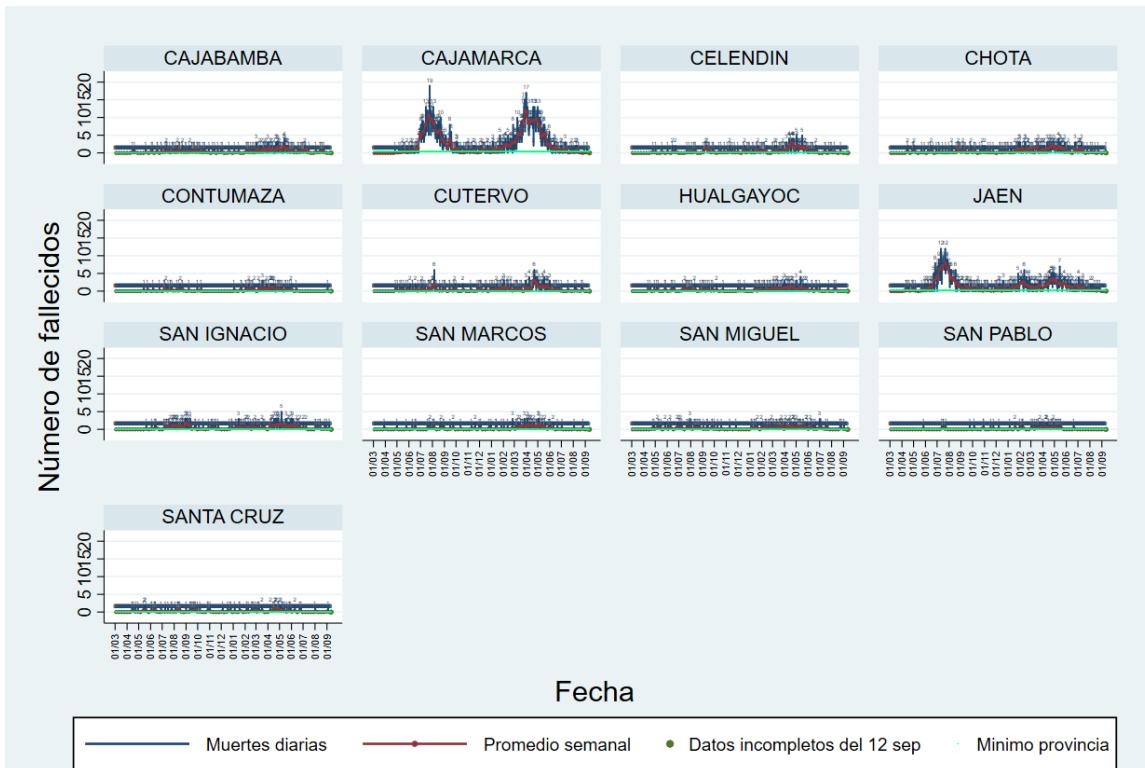


Graphs by PROVINCIA DOMICILIO

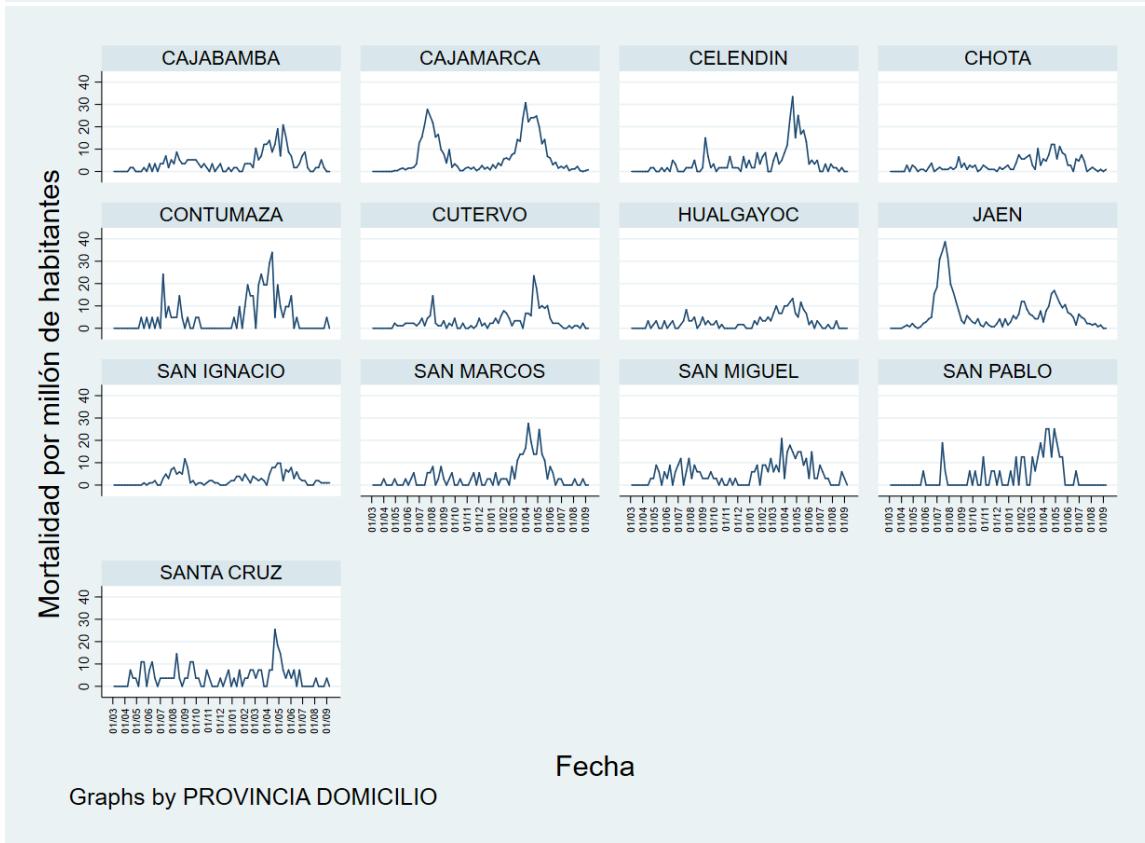


Graphs by PROVINCIA DOMICILIO

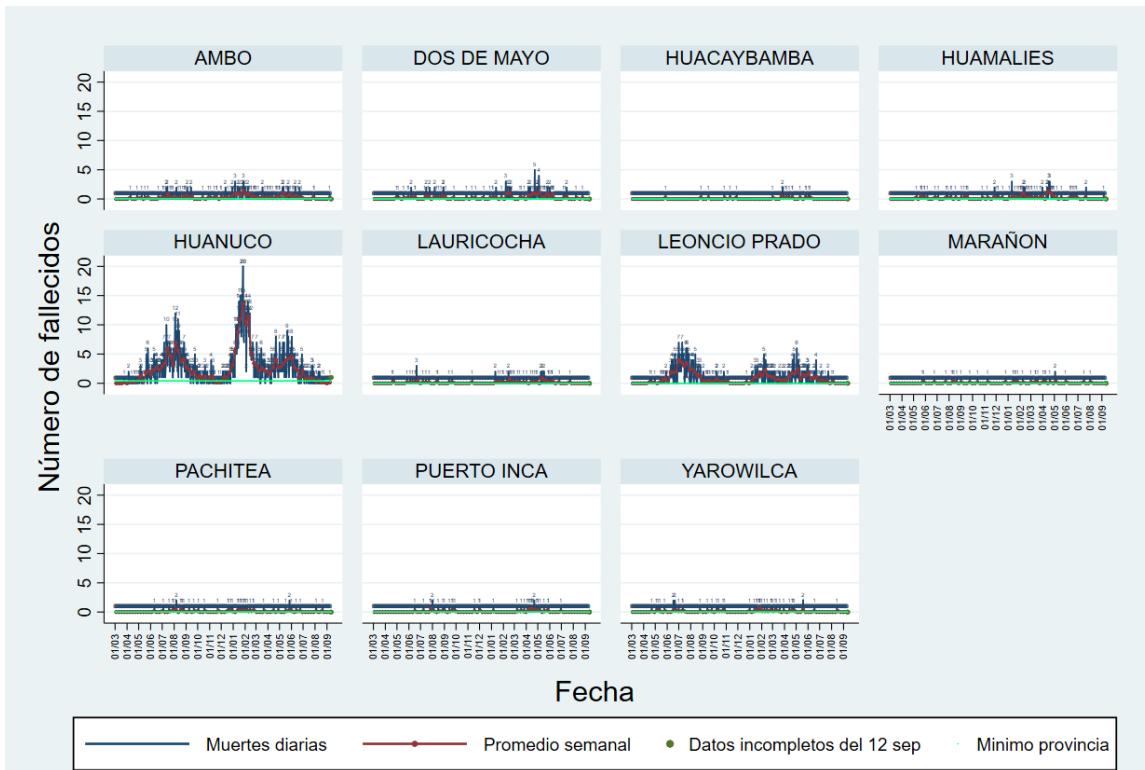
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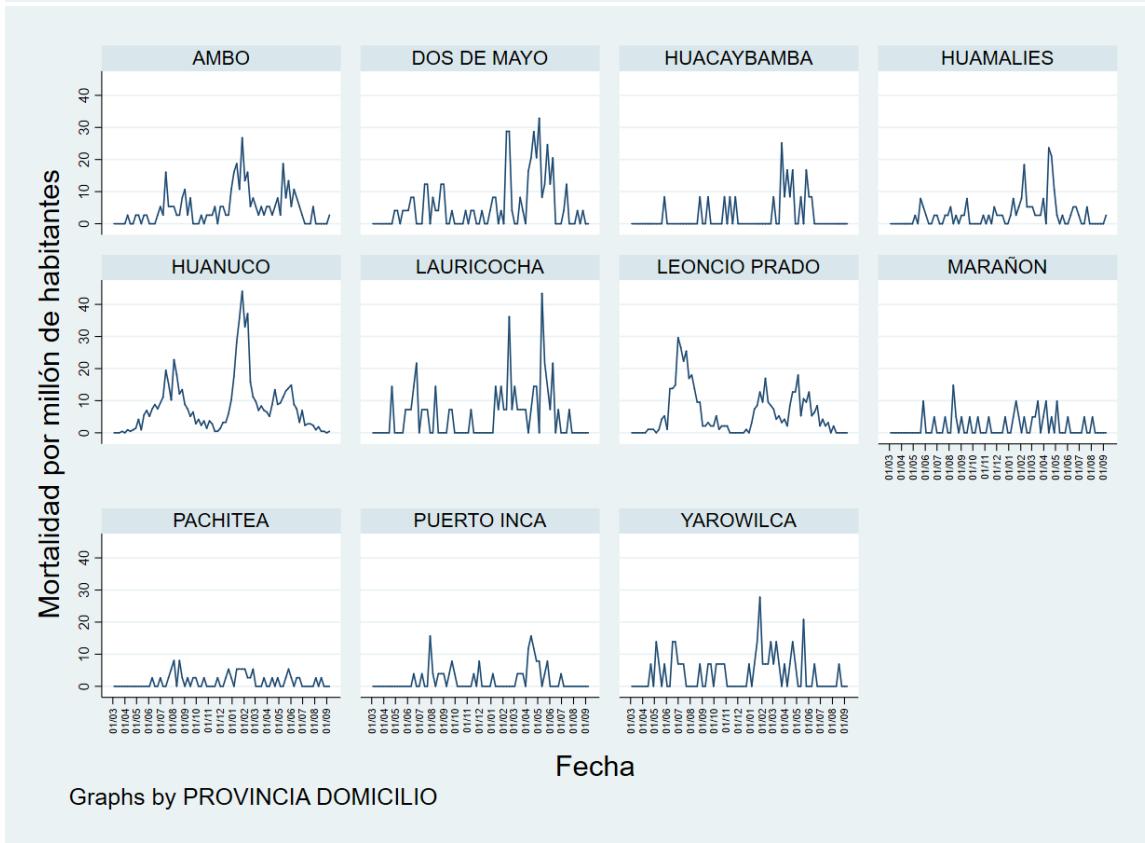
Graphs by PROVINCIA DOMICILIO



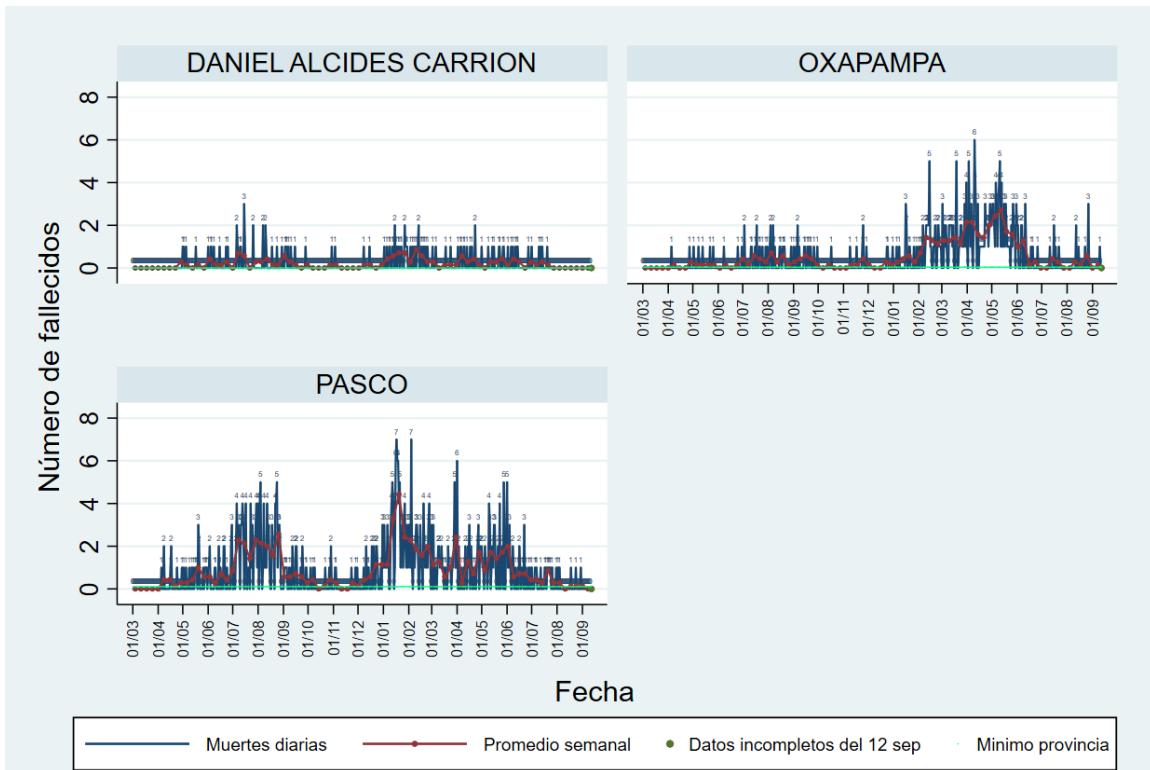
# DEPARTAMENTO DE HUANUCO



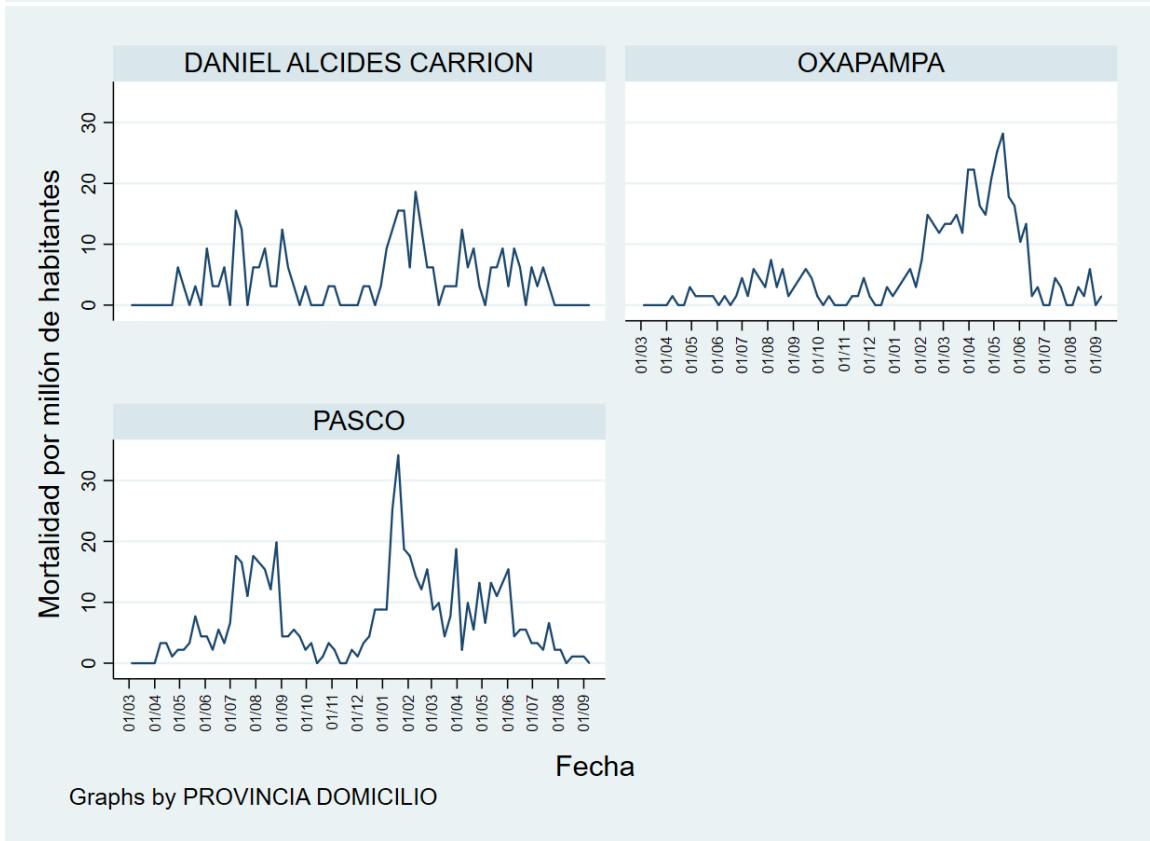
Graphs by PROVINCIA DOMICILIO



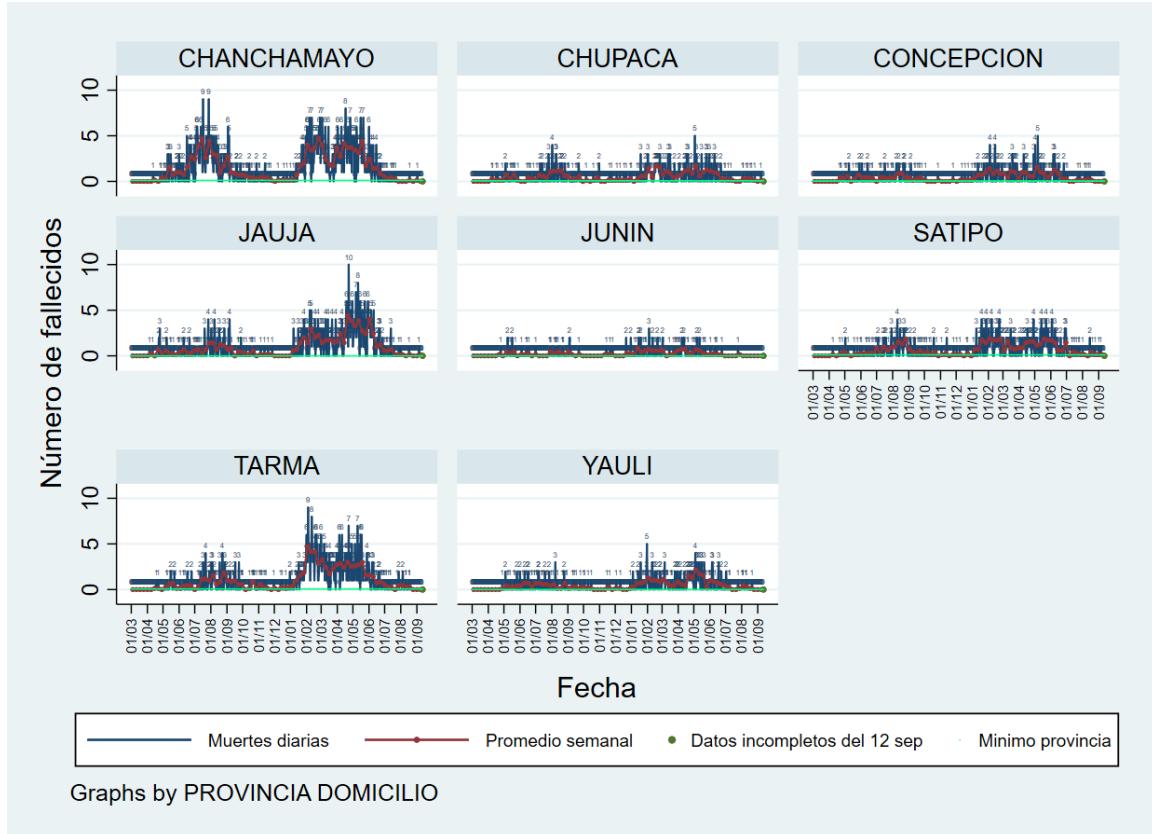
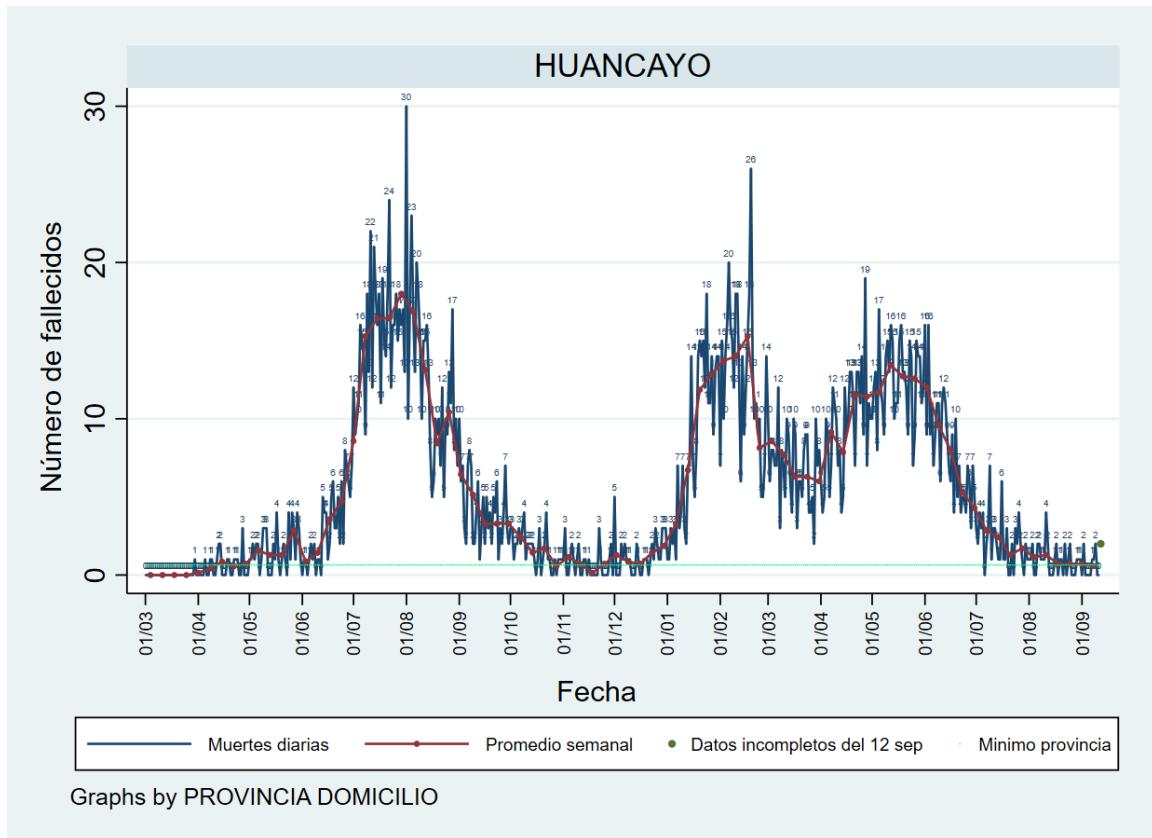
# DEPARTAMENTO DE PASCO

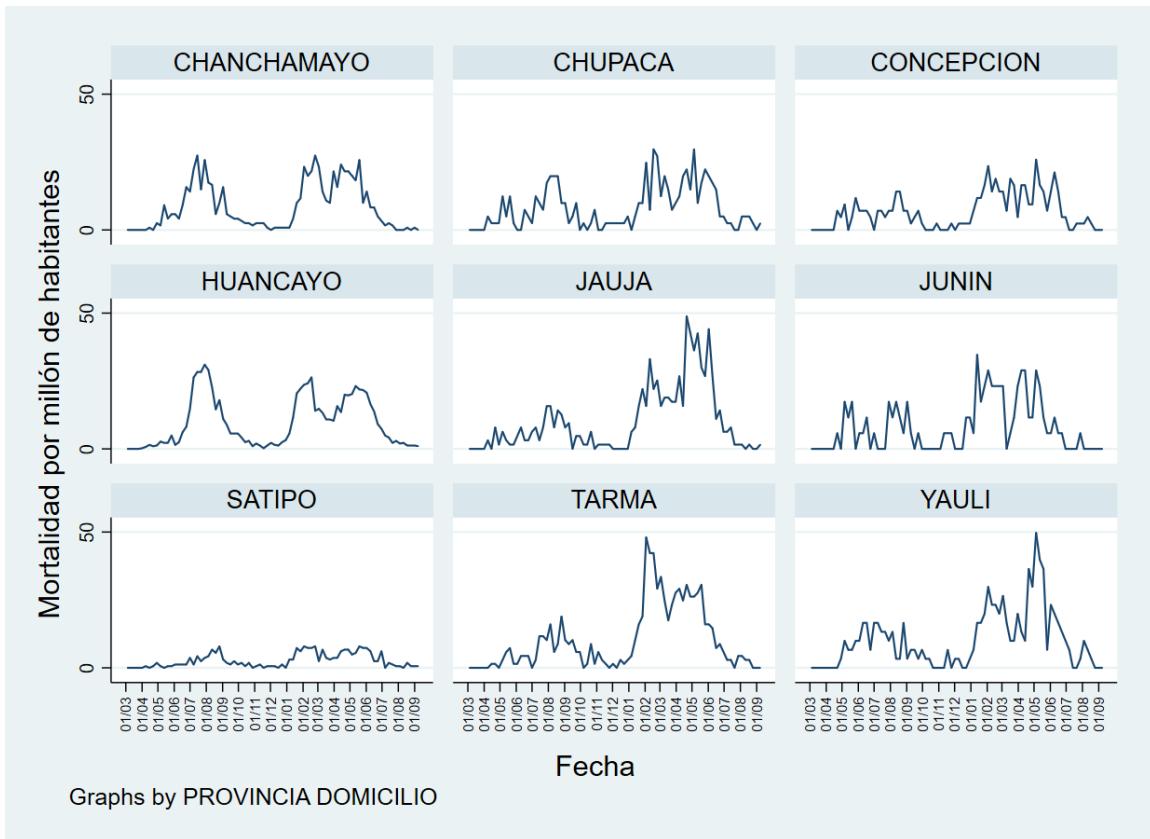


Graphs by PROVINCIA DOMICILIO

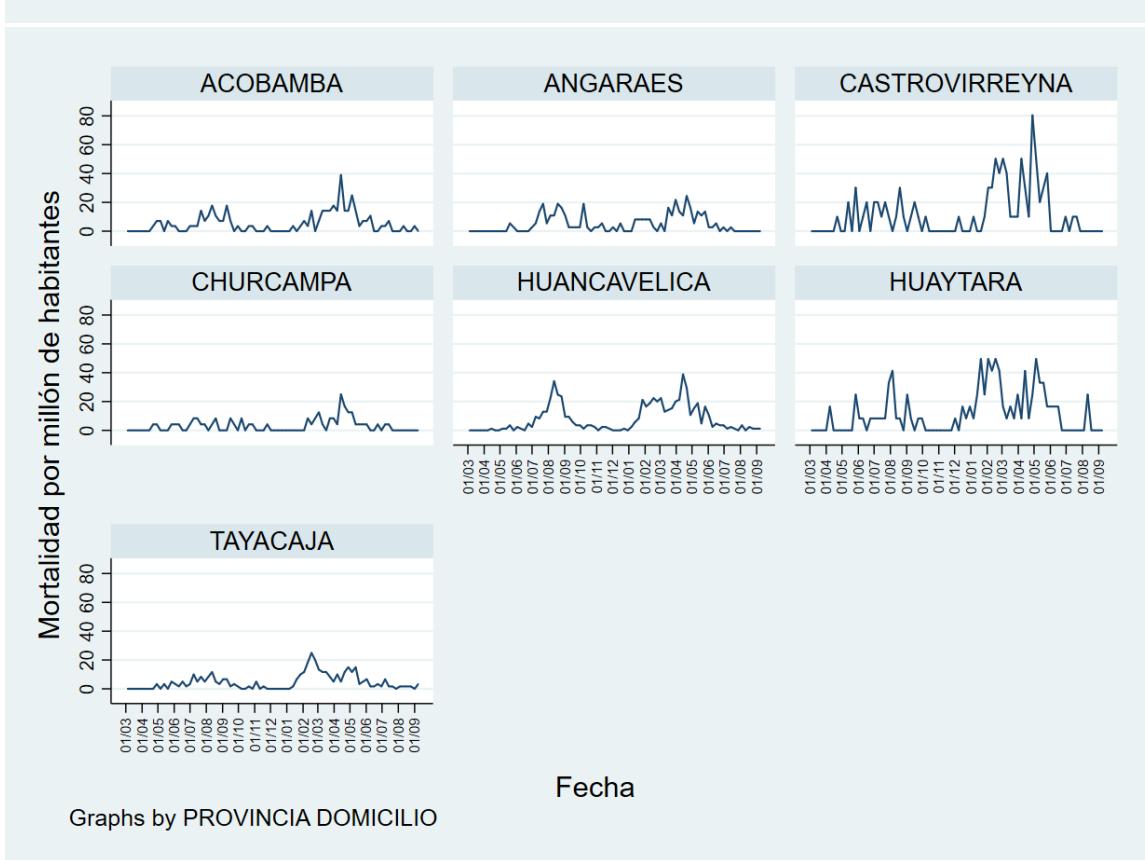
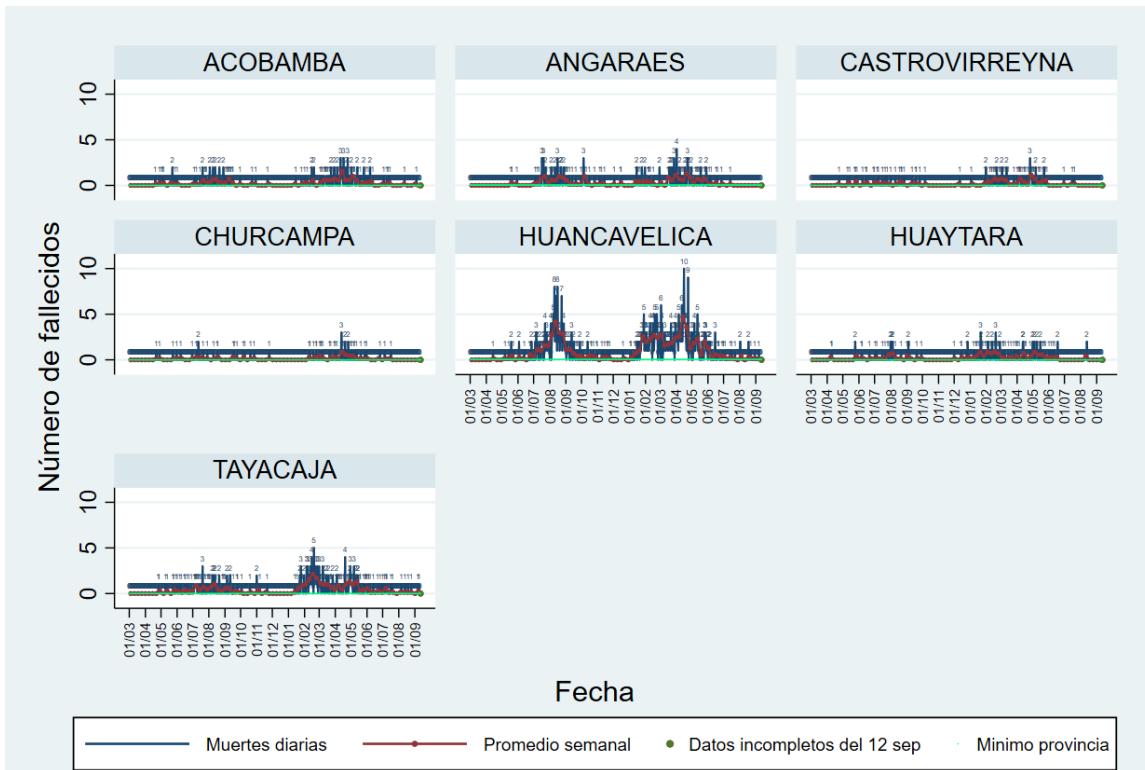


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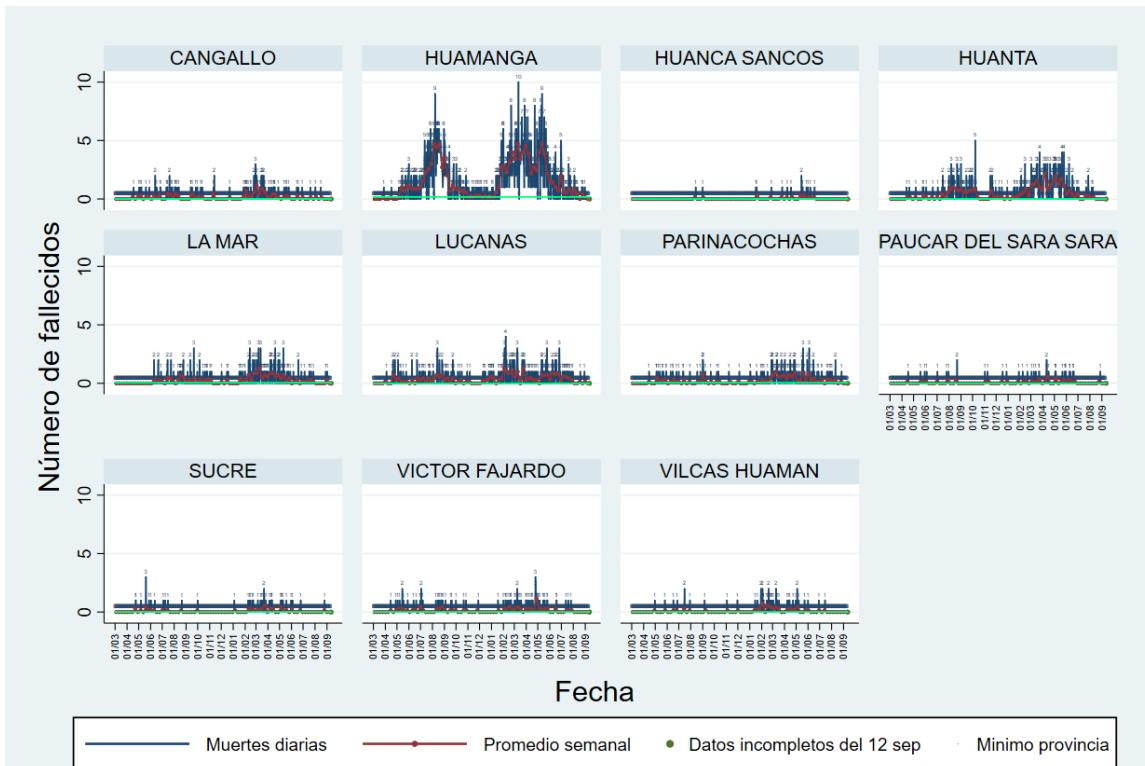




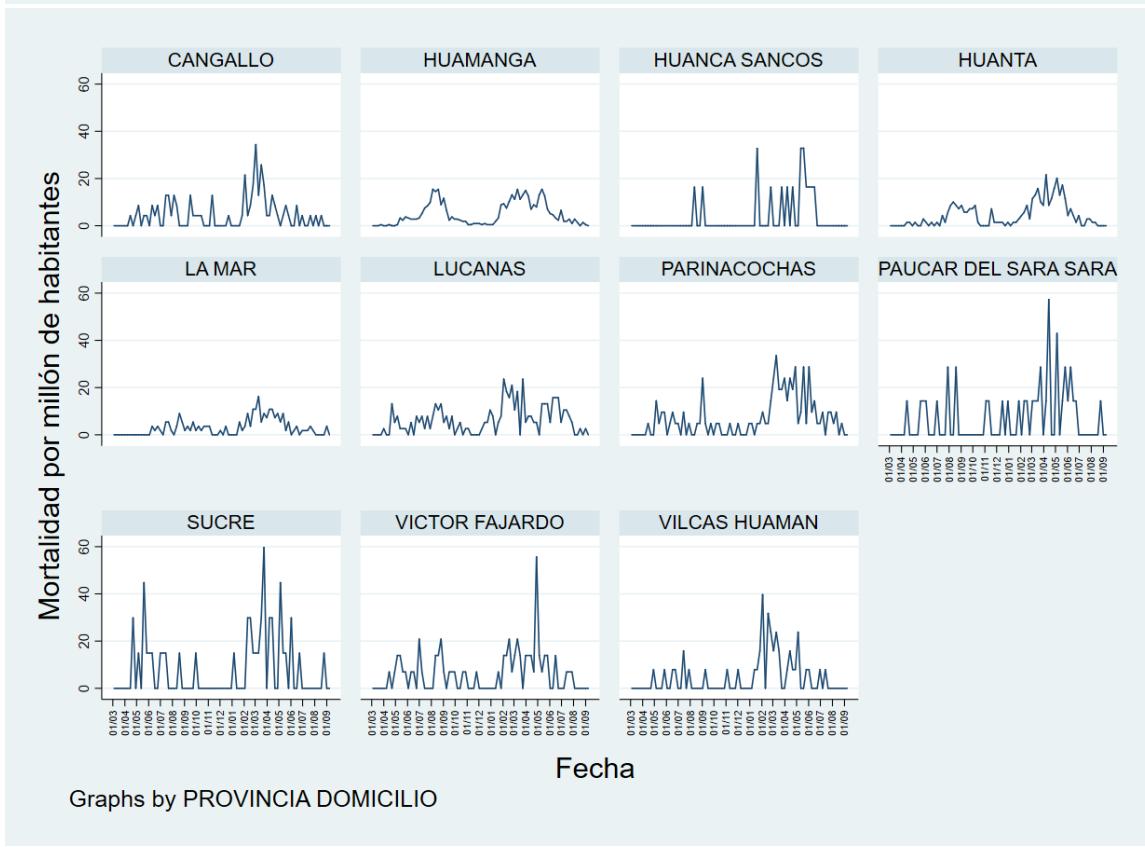
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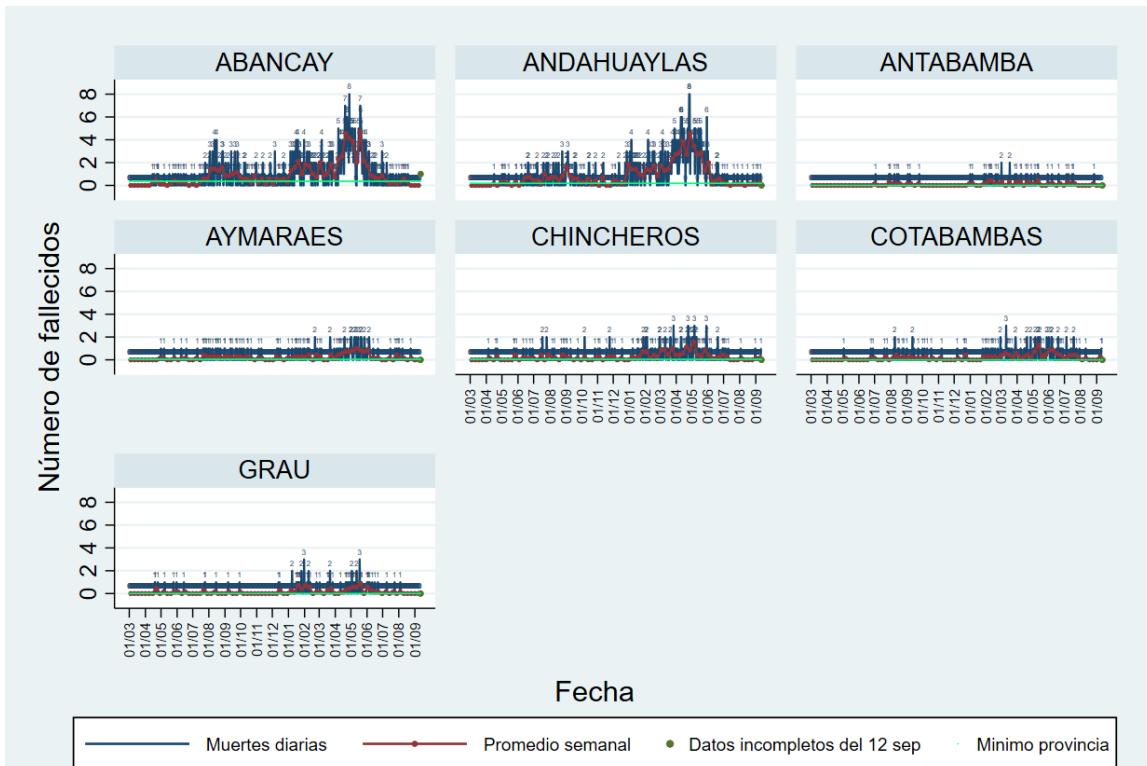
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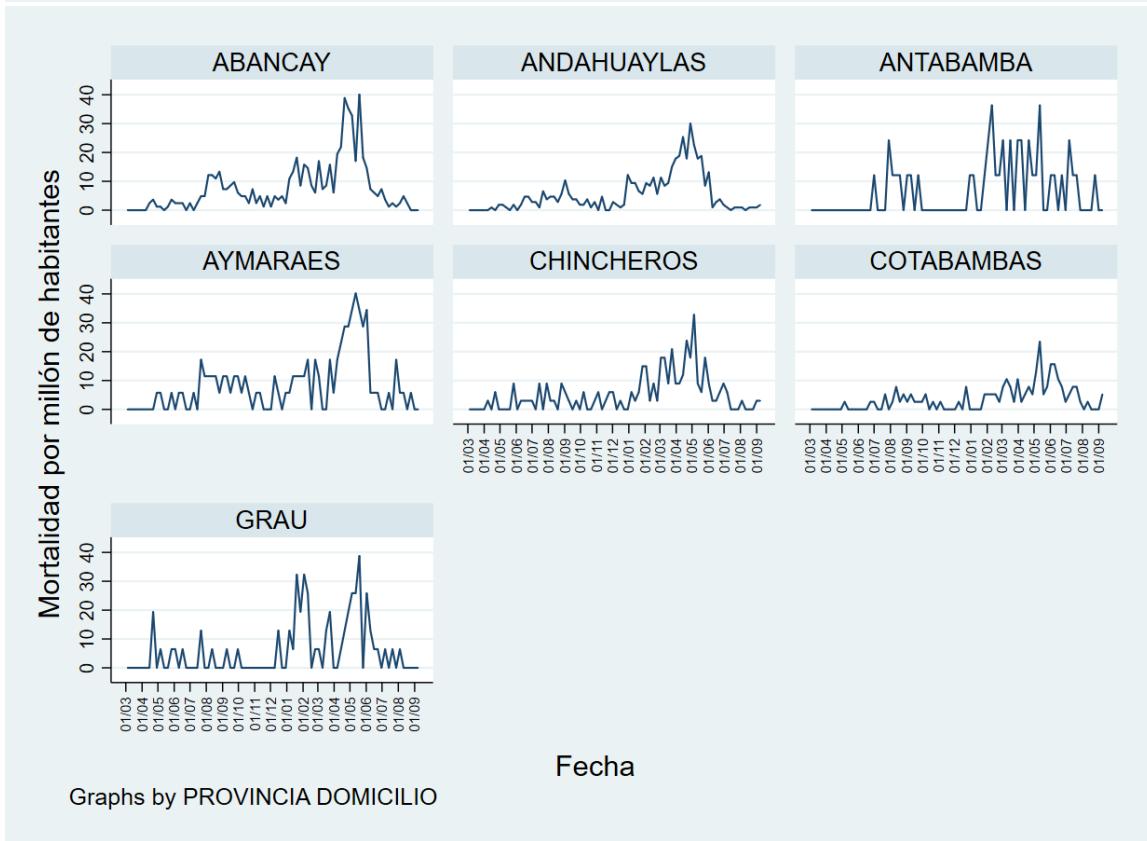
Graphs by PROVINCIA DOMICILIO



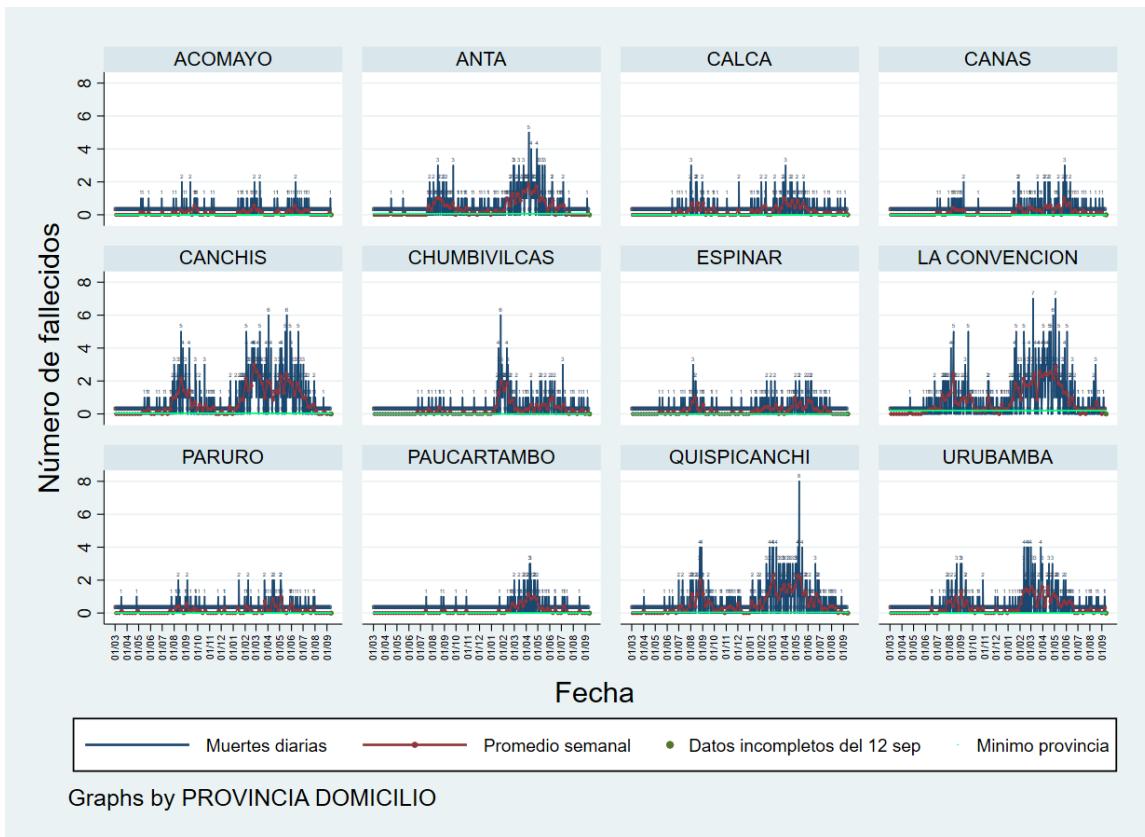
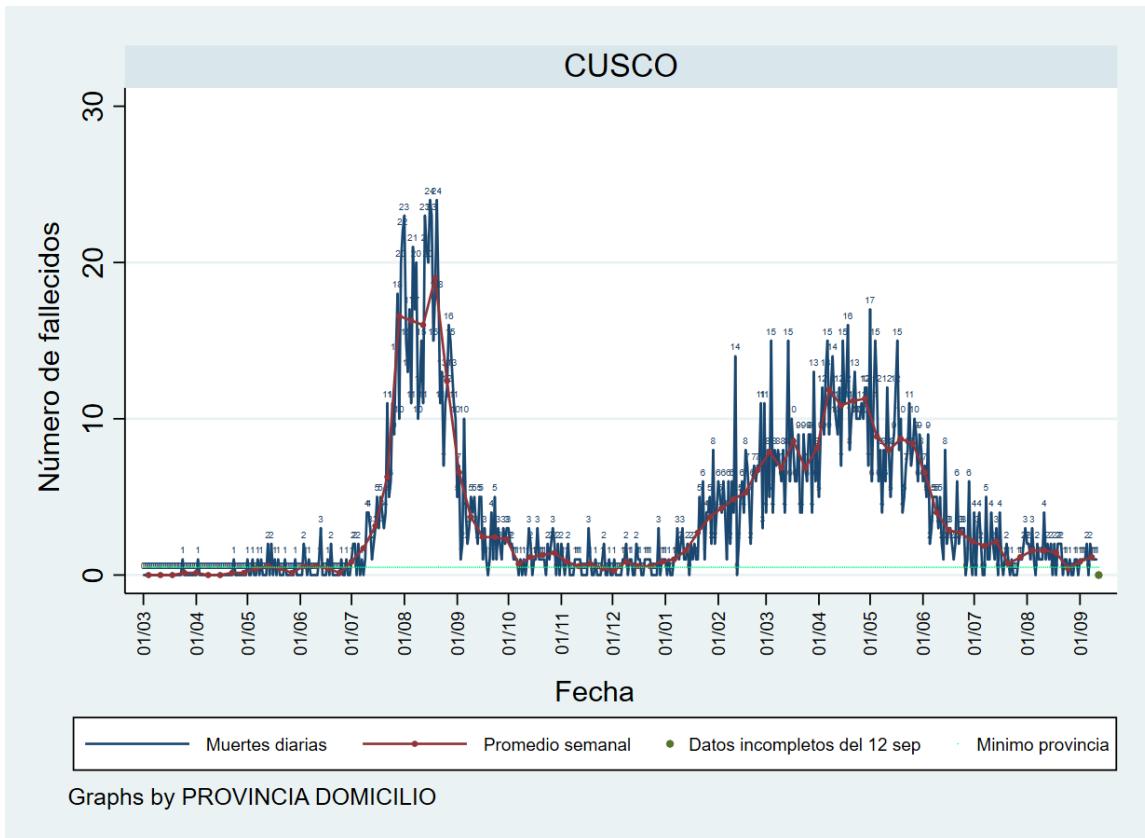
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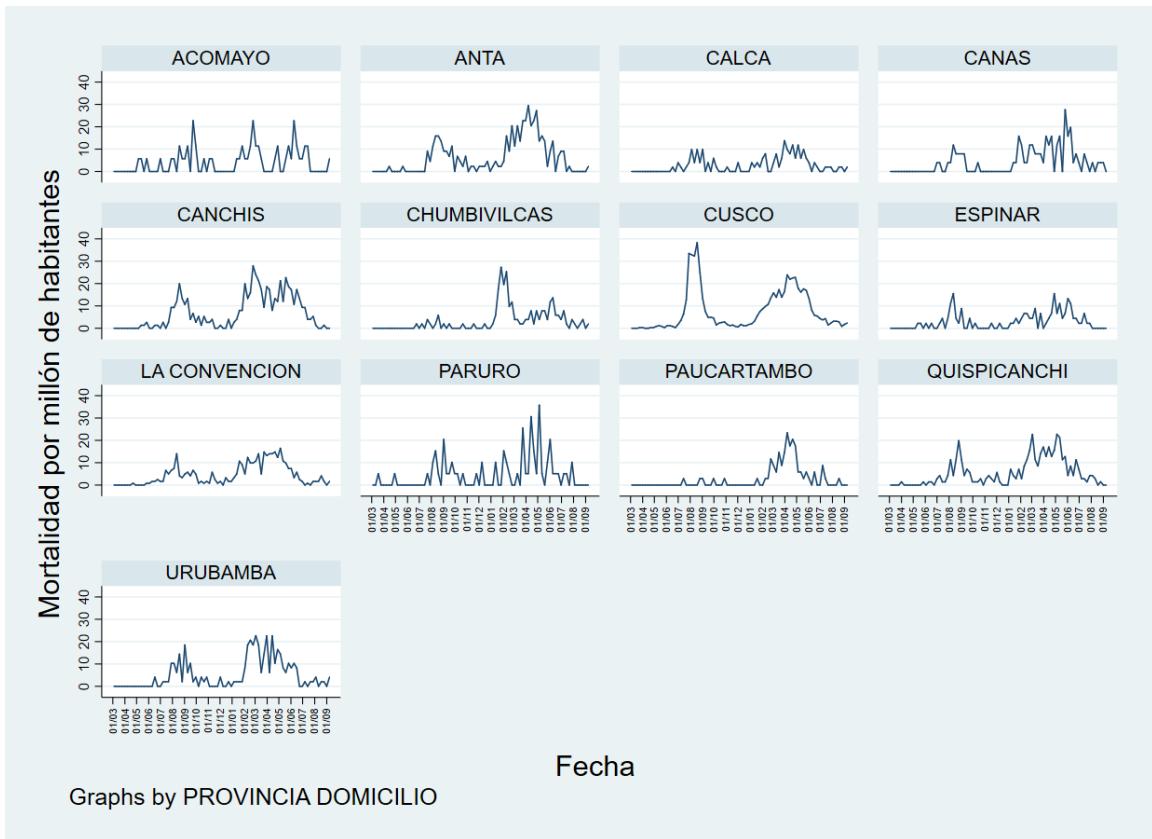


Graphs by PROVINCIA DOMICILIO

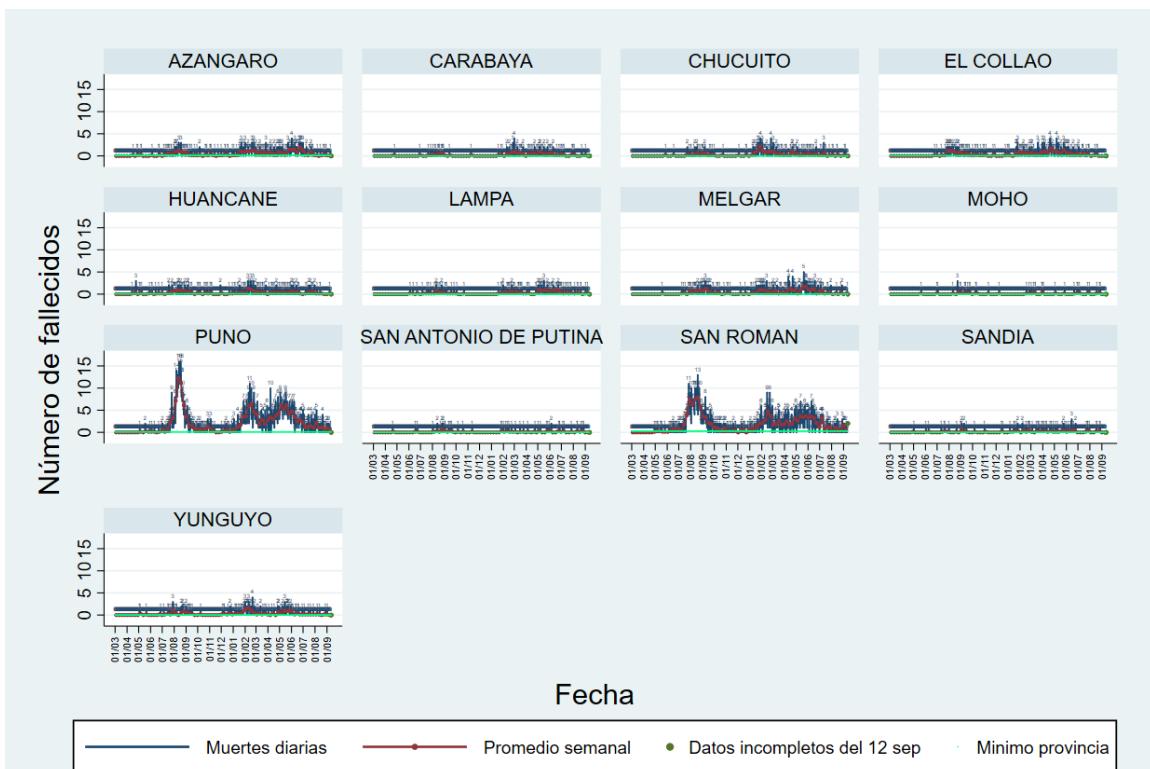


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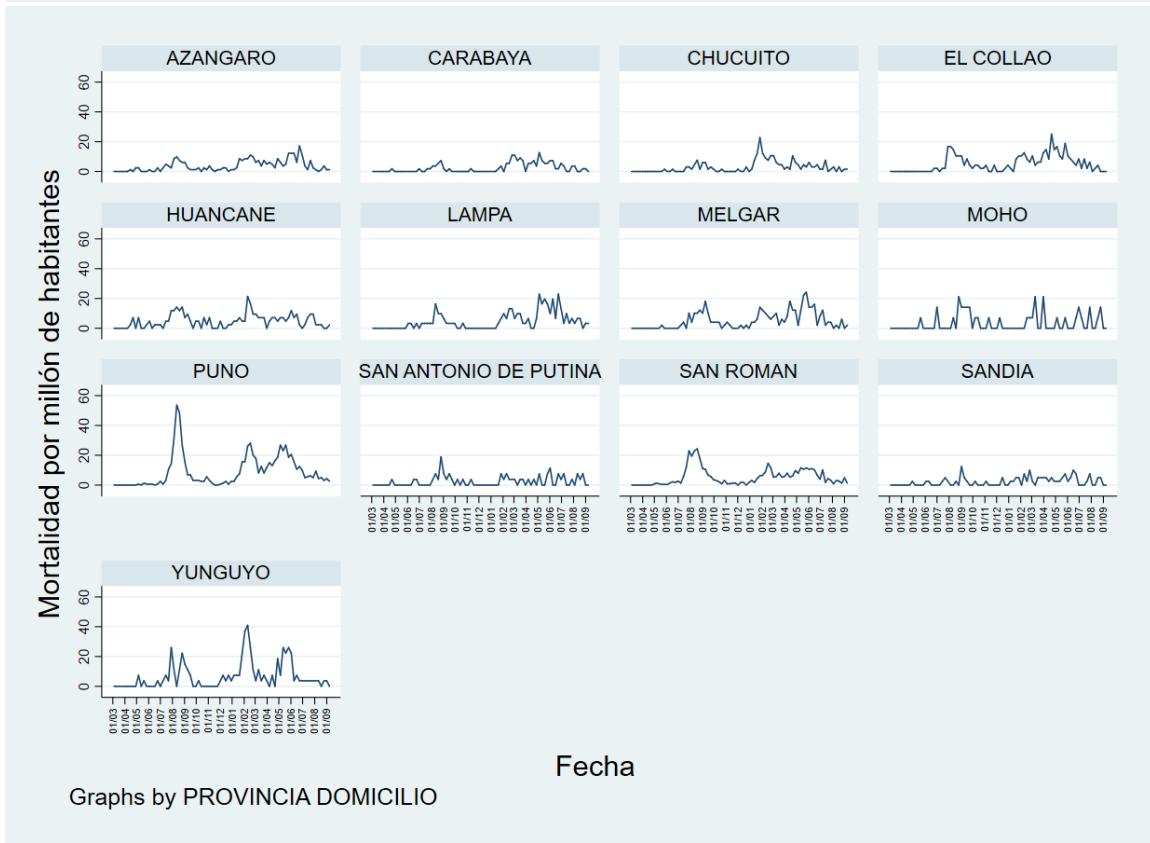




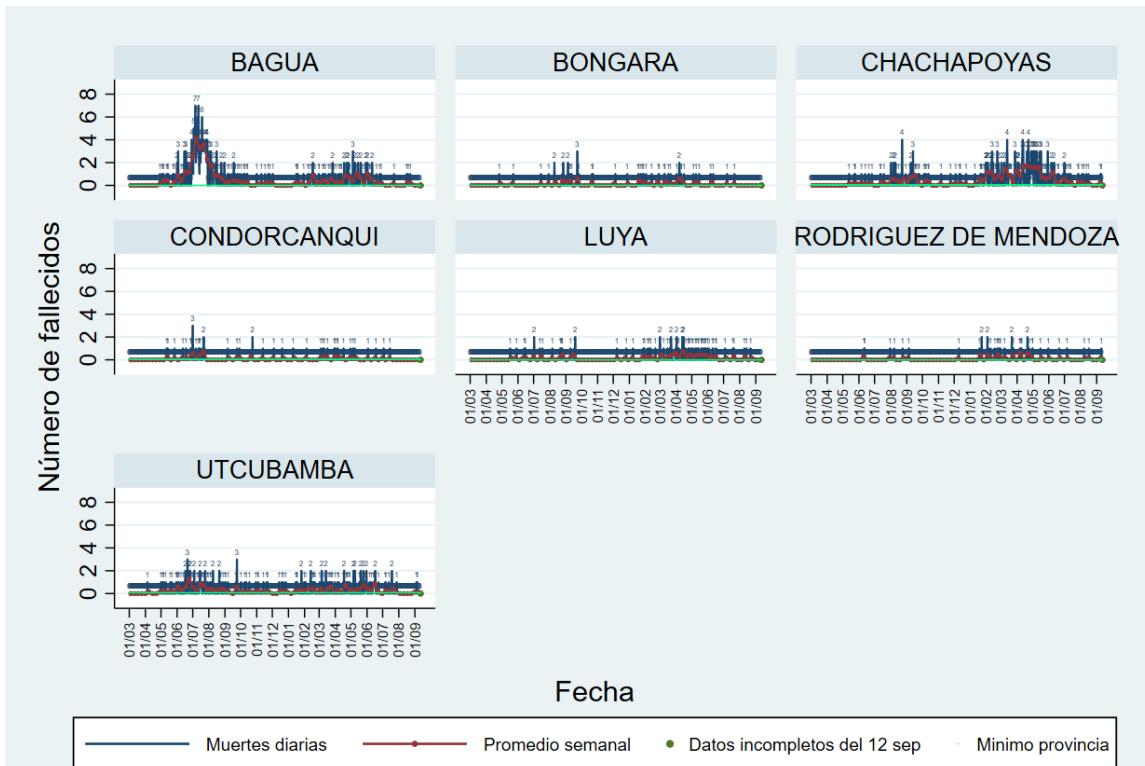
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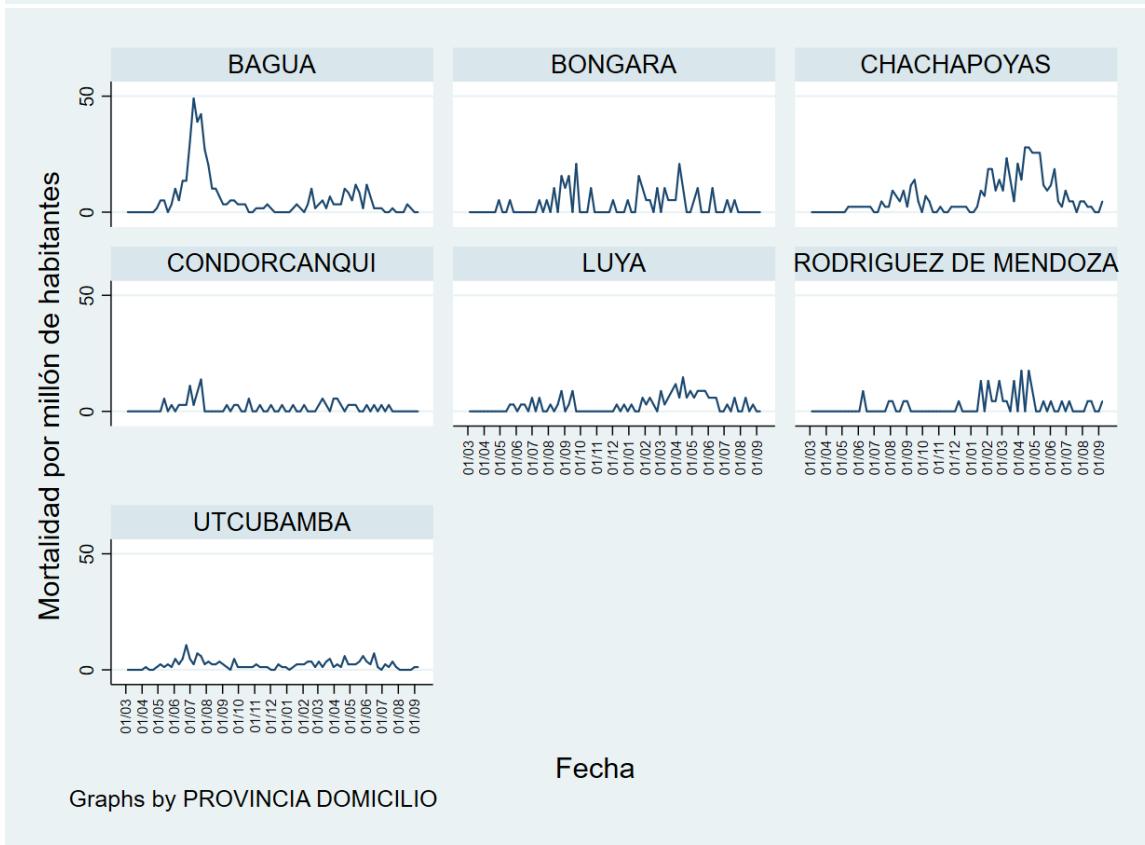
Graphs by PROVINCIA DOMICILIO



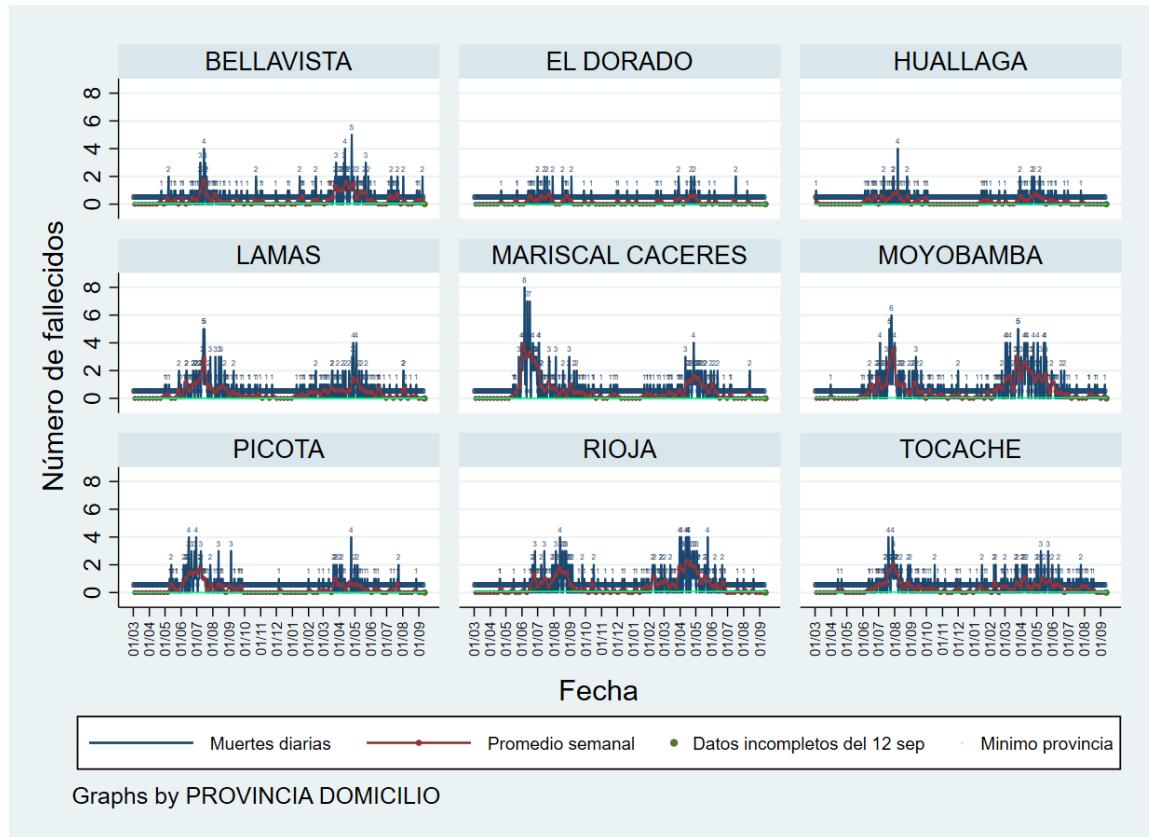
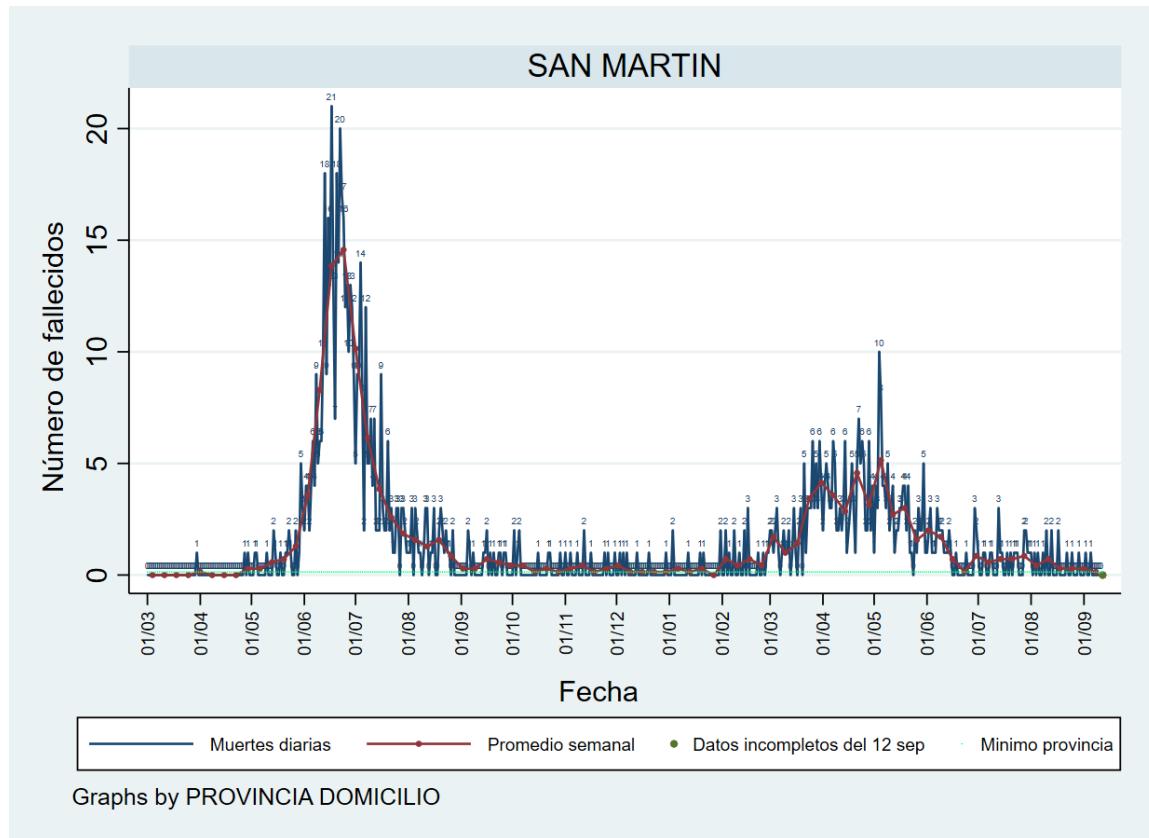
# DEPARTAMENTO DE AMAZONAS

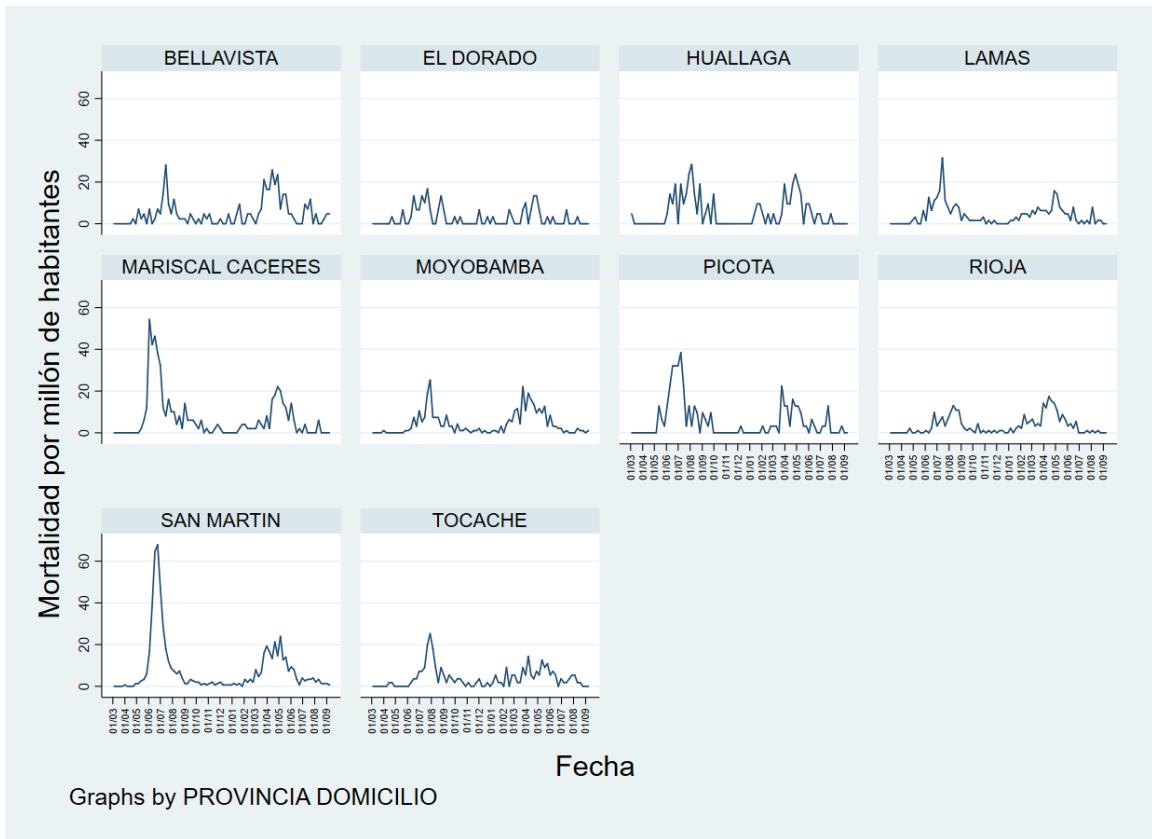


Graphs by PROVINCIA DOMICILIO

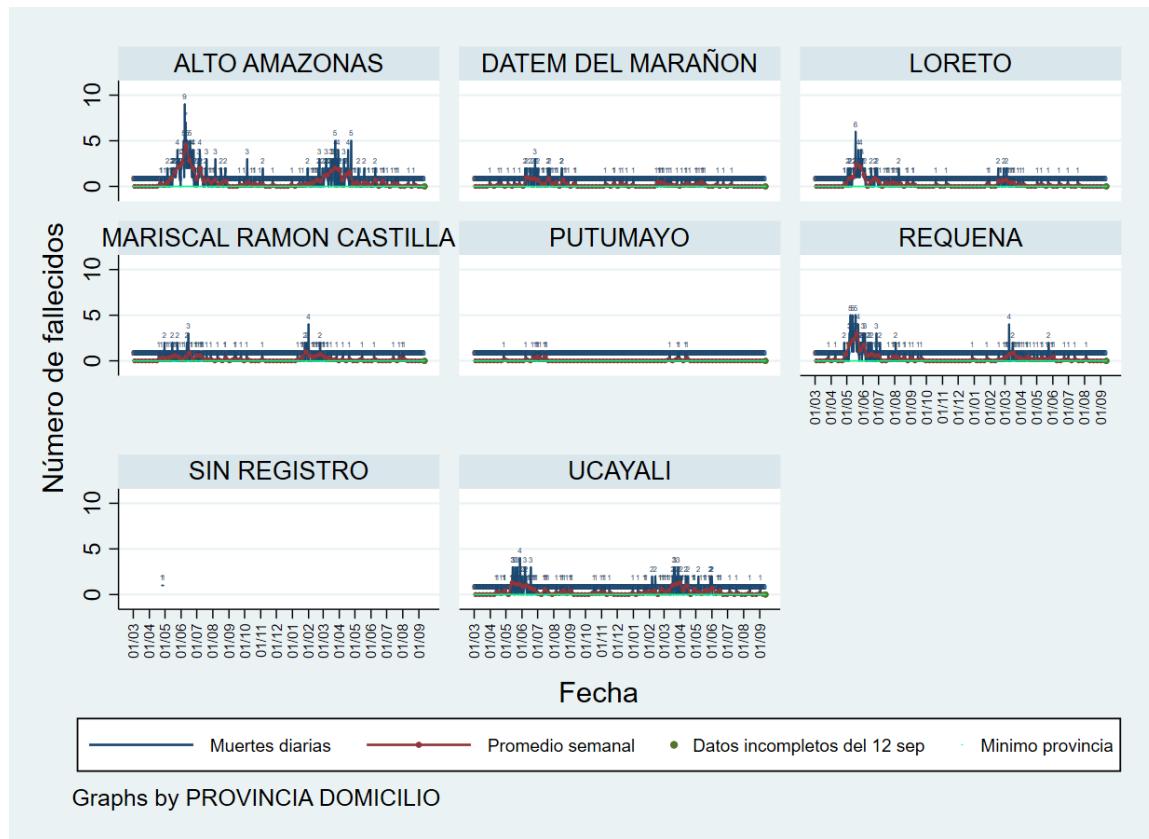
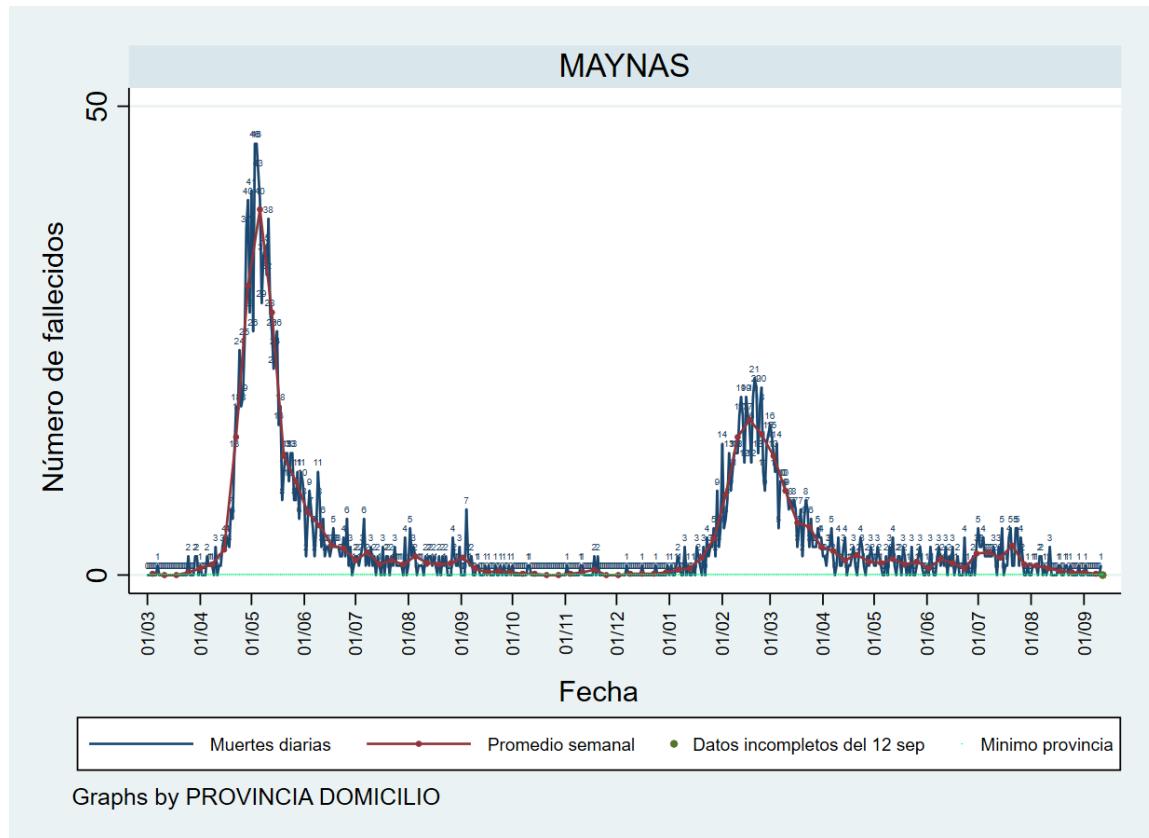


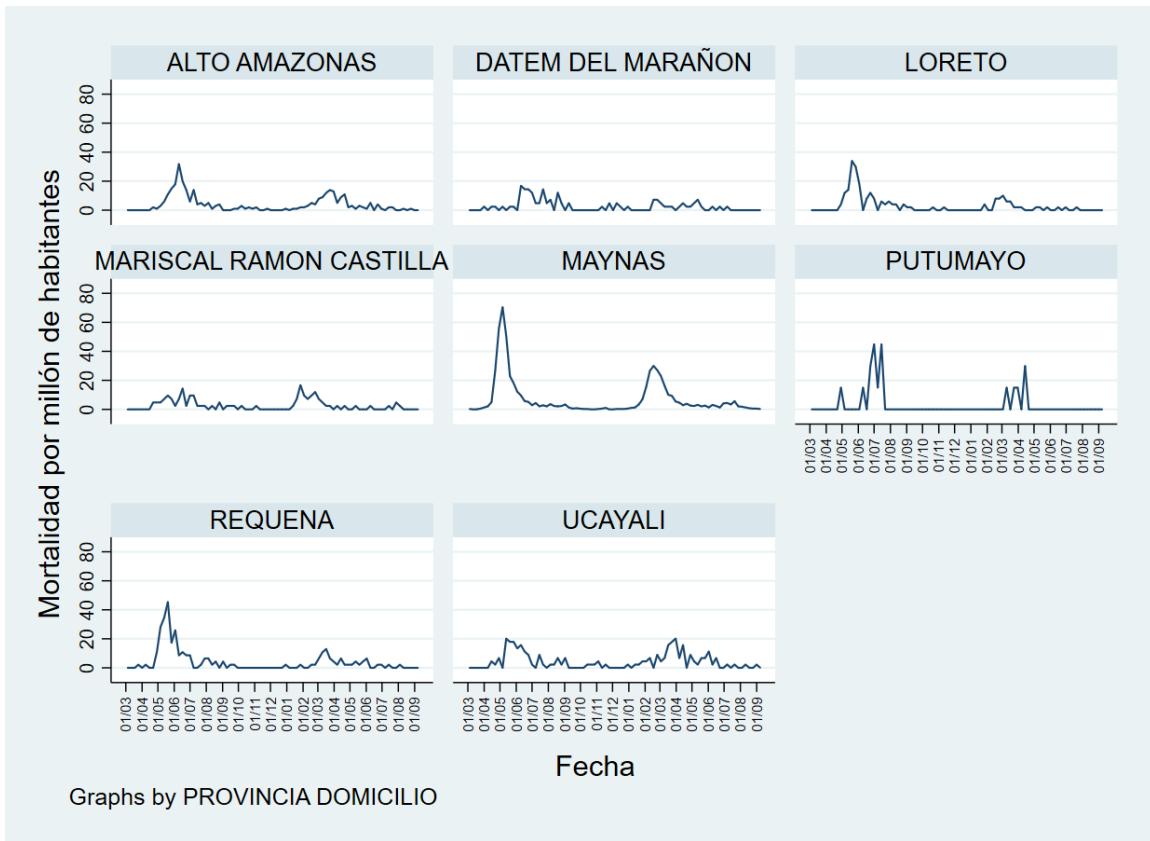
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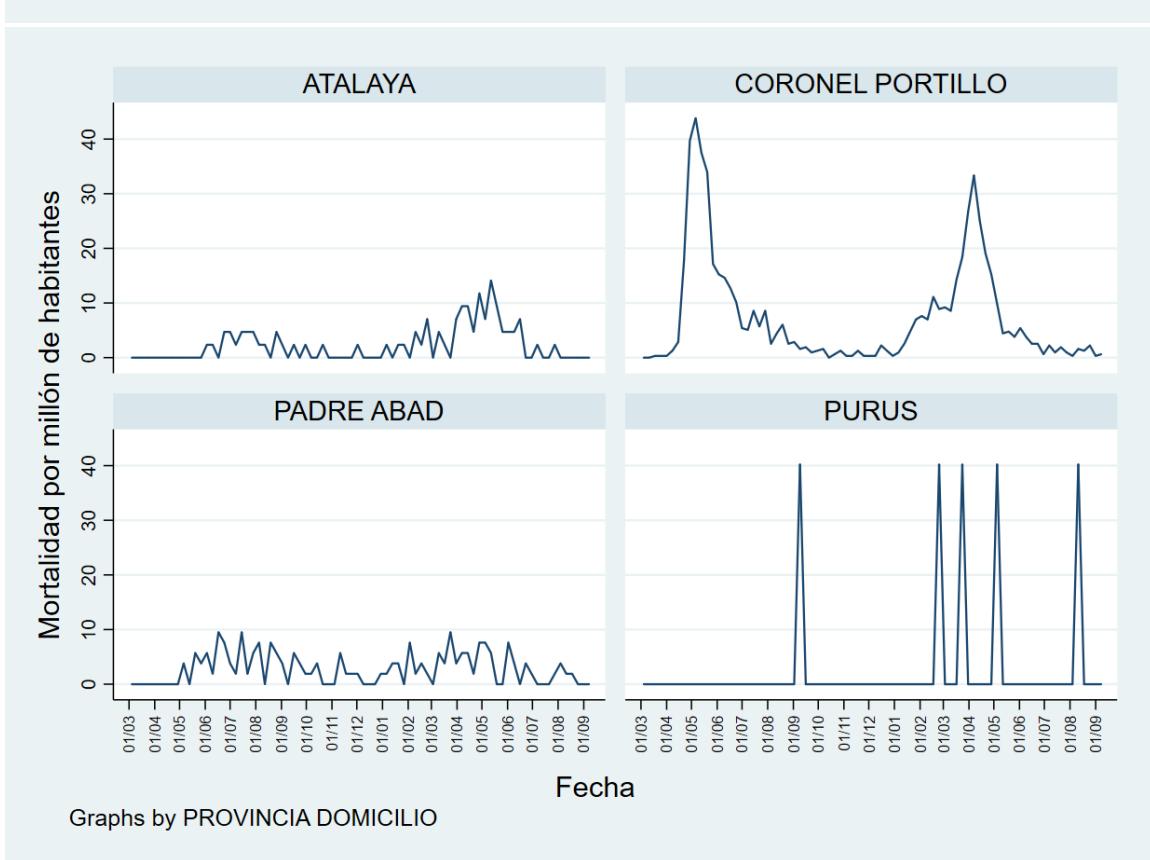
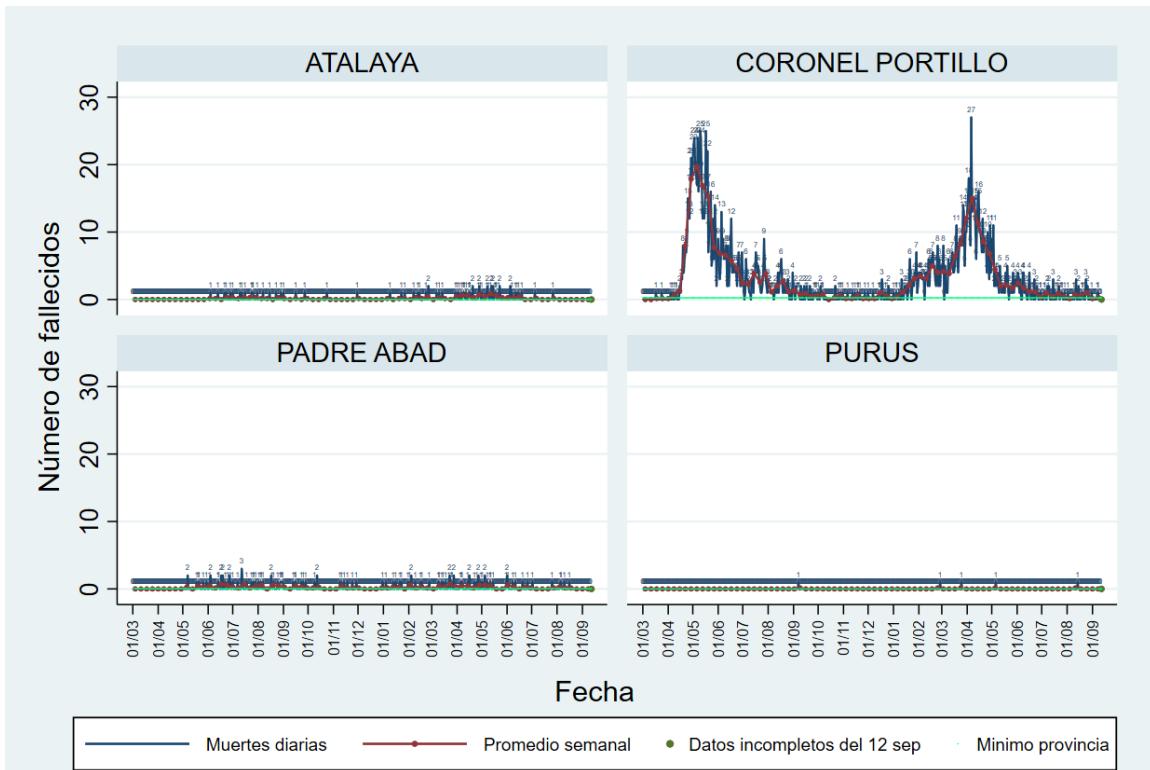


# DEPARTAMENTO DE LORETO





## DEPARTAMENTO DE UCAYALI



# DEPARTAMENTO DE MADRE DE DIOS

