

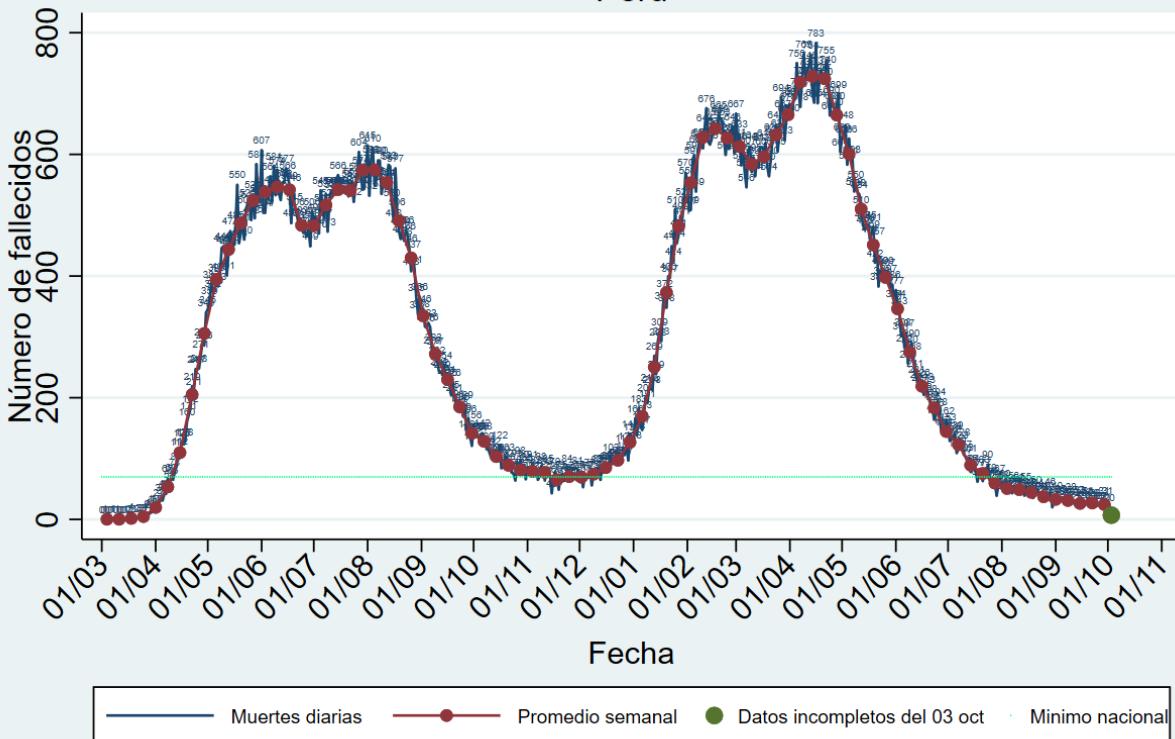
# Evolución de la pandemia de la COVID-19 según las tendencias de la mortalidad

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

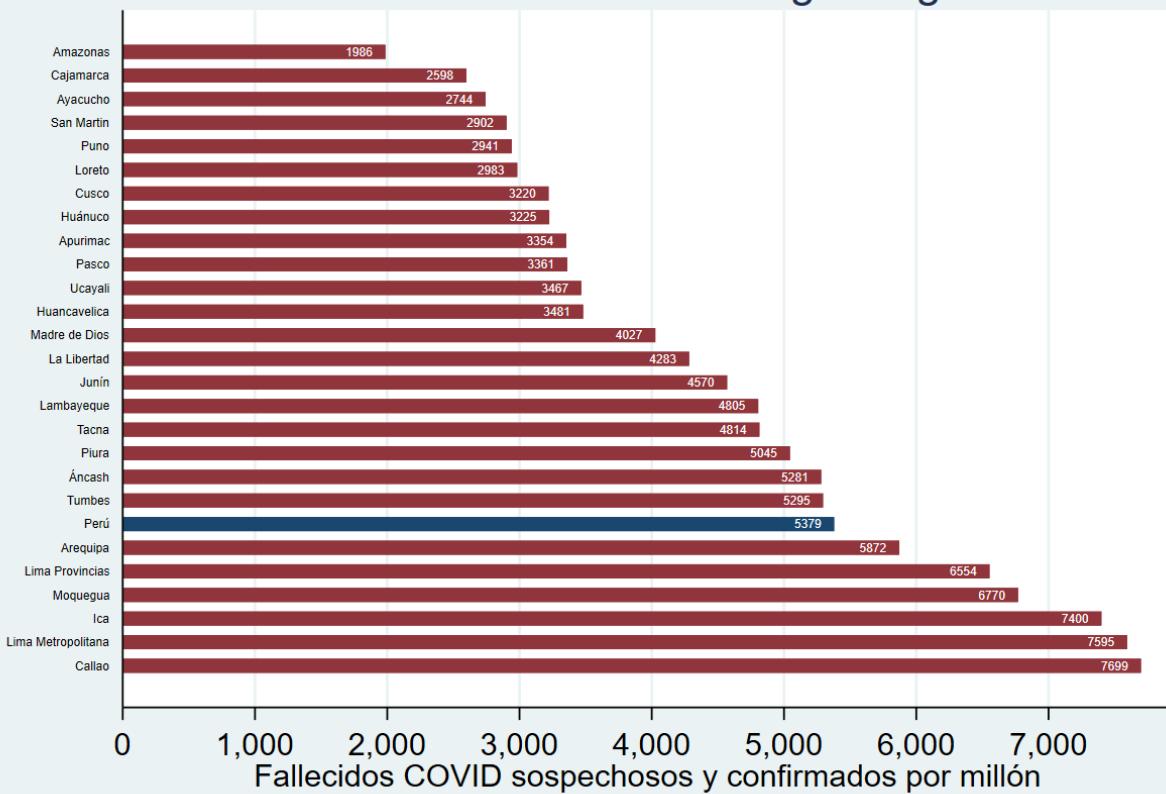
Documento elaborado por Cesar Cárcamo y Andrés G. (Willy) Lescano, ex miembros del Grupo Prospectiva, siguiendo pautas desarrolladas con otros miembros del grupo

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 Fecha	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	Variación semanal	Sep-Ene	Tasa por millón		
	13-Jun	20-Jun	27-Jun	4-Jul	11-Jul	18-Jul	25-Jul	1-Aug	8-Aug	15-Aug	22-Aug	29-Aug	5-Sep	12-Sep	19-Sep	26-Sep	3-Oct	Pico 1a	Pico 2a	Pico 3a	Districto	
AMAZONAS	12	4	6	7	4	7	5	2	4	4	2	1	4	4	2	1	0	848	-1	-50.0%	3.45%	
ANCAJASH	50	39	25	37	18	18	14	6	8	12	11	12	8	5	5	6	0	6235	1	-20.0%	2.45%	
APURIMAC	15	16	12	11	6	8	6	6	3	3	2	5	5	4	6	1	0	1445	-5	-83.3%	1.28%	
AREQUIPA	312	288	237	161	117	76	50	38	31	18	21	19	11	8	10	13	0	8794	3	-30.0%	3.74%	
AYACUCHO	27	15	23	11	11	10	9	6	4	2	6	4	0	4	0	0	1834	4	#DIV/0!	5.26%		
CAJAMARCA	31	29	32	28	22	7	9	14	17	6	12	5	4	1	6	7	0	3778	1	16.7%	3.83%	
CALLAO	38	33	20	24	20	10	12	14	7	18	5	4	6	8	13	4	0	8699	-9	-69.2%	1.48%	
CUSCO	60	53	38	38	32	15	24	21	16	20	12	7	17	10	7	8	2	4370	1	14.3%	5.06%	
HUANCABEYLA	9	6	7	7	8	3	0	4	5	3	2	2	3	1	1	1	0	1272	0	0.0%	1.54%	
HUANUCO	29	21	20	10	12	12	7	6	5	3	2	0	3	5	4	0	0	2452	-4	-100.0%	0.00%	
ICA	89	61	33	32	33	24	14	14	21	17	13	14	14	6	11	6	0	7217	-5	-45.5%	2.52%	
JUNIN	100	71	59	31	31	15	20	19	17	16	7	7	7	7	10	11	0	6222	1	10.0%	5.05%	
LA LIBERTAD	67	51	30	29	15	21	11	9	7	8	12	9	12	8	10	8	0	8639	-2	-20.0%	2.31%	
LAMBAYEQUE	50	48	26	22	9	15	9	6	10	10	5	8	8	7	3	2	1	6299	-1	-33.3%	0.83%	
LIMA METROPOLITANA	330	293	236	216	131	126	90	77	79	85	61	68	64	59	45	55	4	73016	10	22.2%	2.40%	
LIMA-PROVINCIAS	46	38	24	32	18	11	18	17	12	13	10	9	3	4	7	3	0	6658	-4	-57.1%	1.15%	
LORETO	13	11	19	19	17	26	10	9	7	3	3	3	1	2	1	1	0	3066	0	0.0%	0.75%	
MADRE DE DIOS	2	2	2	1	2	2	3	2	3	0	0	3	1	2	0	0	700	-2	-100.0%	0.00%		
MOQUEGUA	20	11	18	15	8	8	12	4	10	5	6	2	8	0	6	1	0	1305	-5	-83.3%	2.22%	
PASCO	8	7	5	4	7	9	2	2	2	5	1	1	1	2	2	0	914	0	0.0%	5.00%		
PIURA	80	64	41	36	32	20	30	29	24	16	22	18	12	18	13	20	0	10332	7	53.8%	4.75%	
PUNO	71	71	54	50	31	36	38	25	22	26	22	24	12	10	18	9	0	3642	-9	-50.0%	7.20%	
SAN MARTIN	19	11	11	13	13	18	10	14	12	6	6	4	4	2	4	4	0	2611	0	0.0%	4.21%	
TACNA	28	22	21	20	17	12	7	4	3	5	1	2	3	3	0	1	0	1786	1	#DIV/0!	1.09%	
TUMBES	12	7	7	6	5	3	3	1	2	1	4	5	1	1	1	3	0	1332	2	200.0%	5.77%	
UCAYALI	11	10	3	8	3	5	5	3	7	5	7	1	2	1	1	0	0	2043	-1	-100.0%	0.00%	
TOTAL	1532	1284	1011	860	625	529	418	356	343	311	261	231	218	184	189	171	7	175895	-18	-9.5%	3.35%	
Cambio semana previa	-392	-248	-273	-151	-235	-96	-111	-62	-13	-32	-50	-30	-13	-34	5	-18			4,022	5,099	488.8	-65.0%
Media decesos diarios	219	183	144	123	89	76	60	51	49	44	37	33	31	26	27	24						
% reducción semanal	-20.4%	-16.2%	-21.3%	-14.9%	-27.3%	-15.4%	-21.0%	-14.8%	-3.7%	-0.9%	-16.1%	-11.5%	-5.6%	-15.6%	2.7%	-9.5%						

Notas:

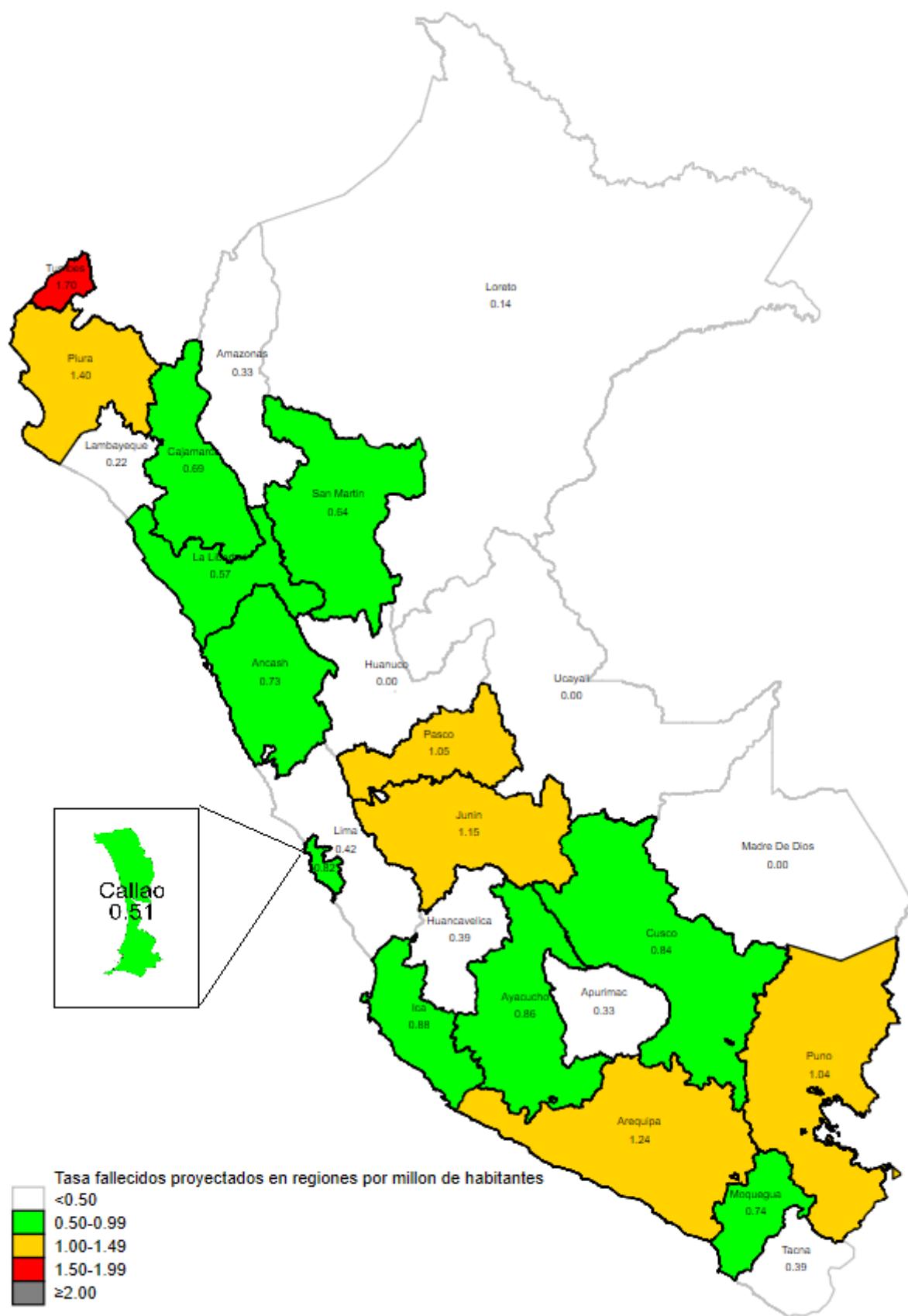
Los totales de fila incluyen semanas no mostradas

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)

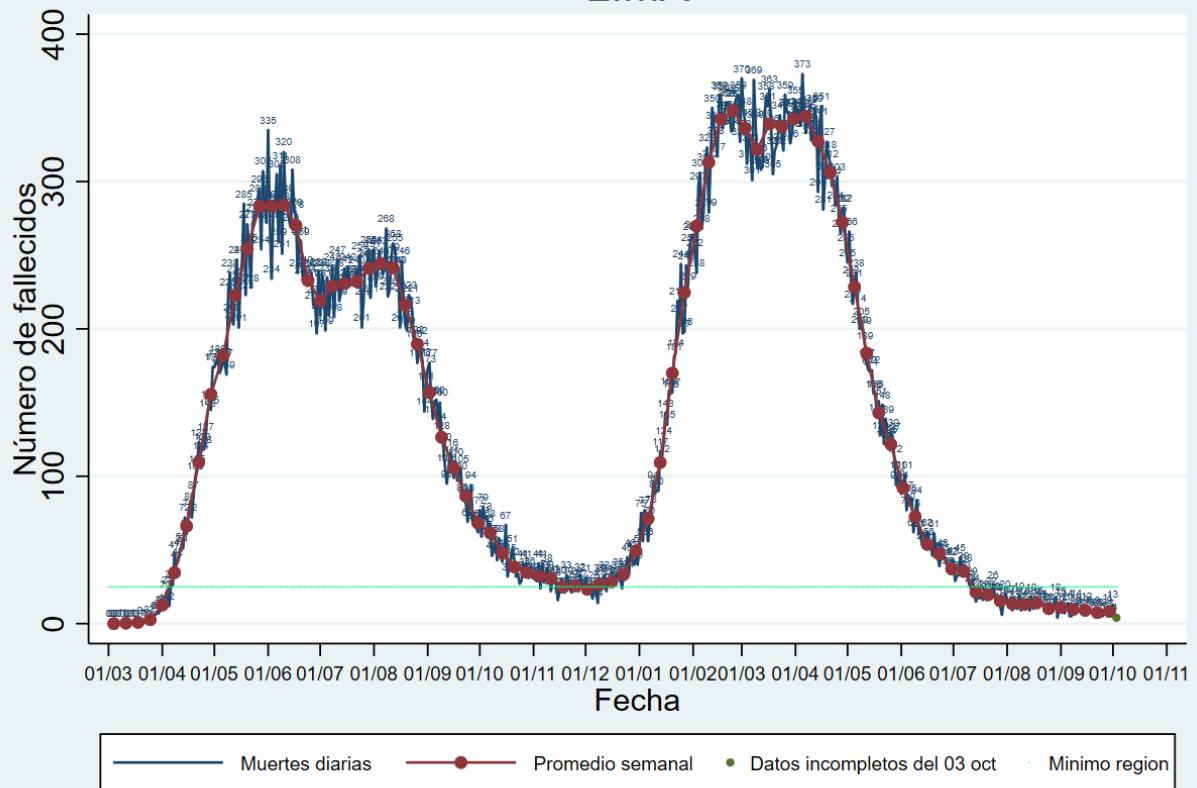
Una cifra en letras rojas indica que se volvió al alcanzar el record semanal de 2a ola

Regiones según fallecidos proyectados en la semana epidemiológica 40-2021 al 03-Oct

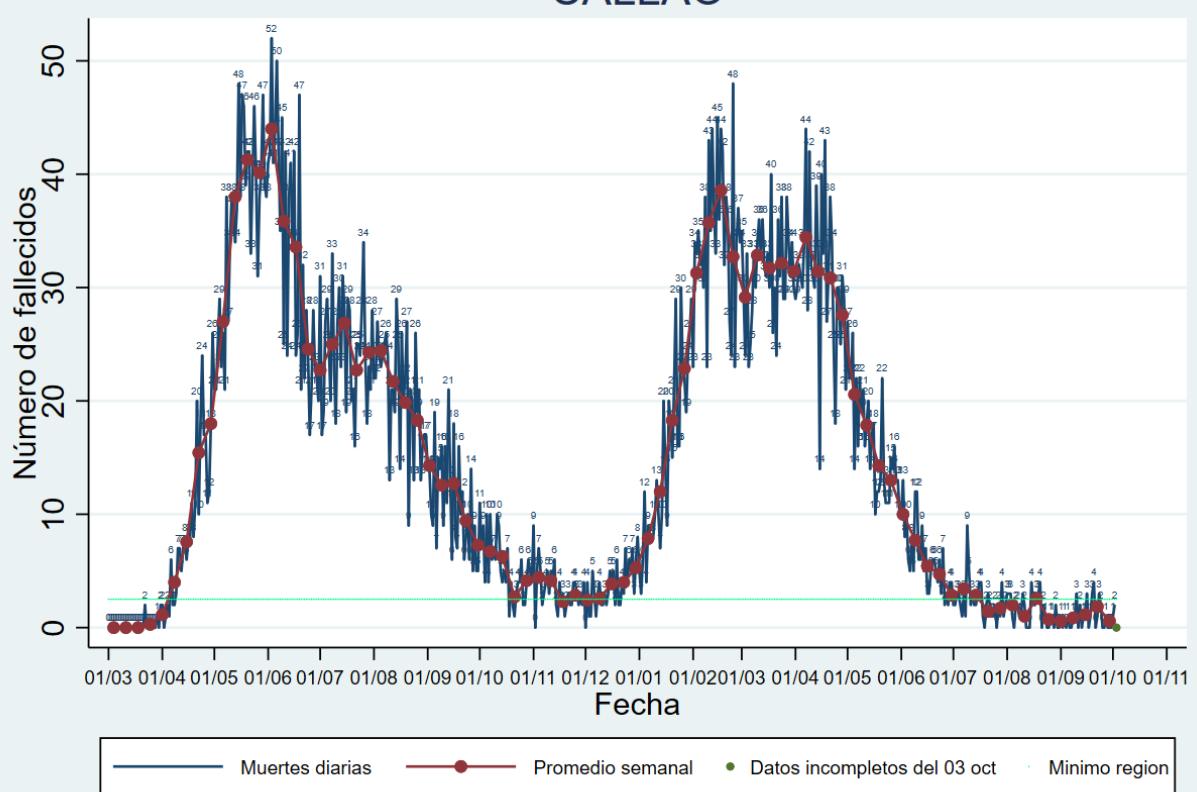


Fuente: SINADEF-MINSA

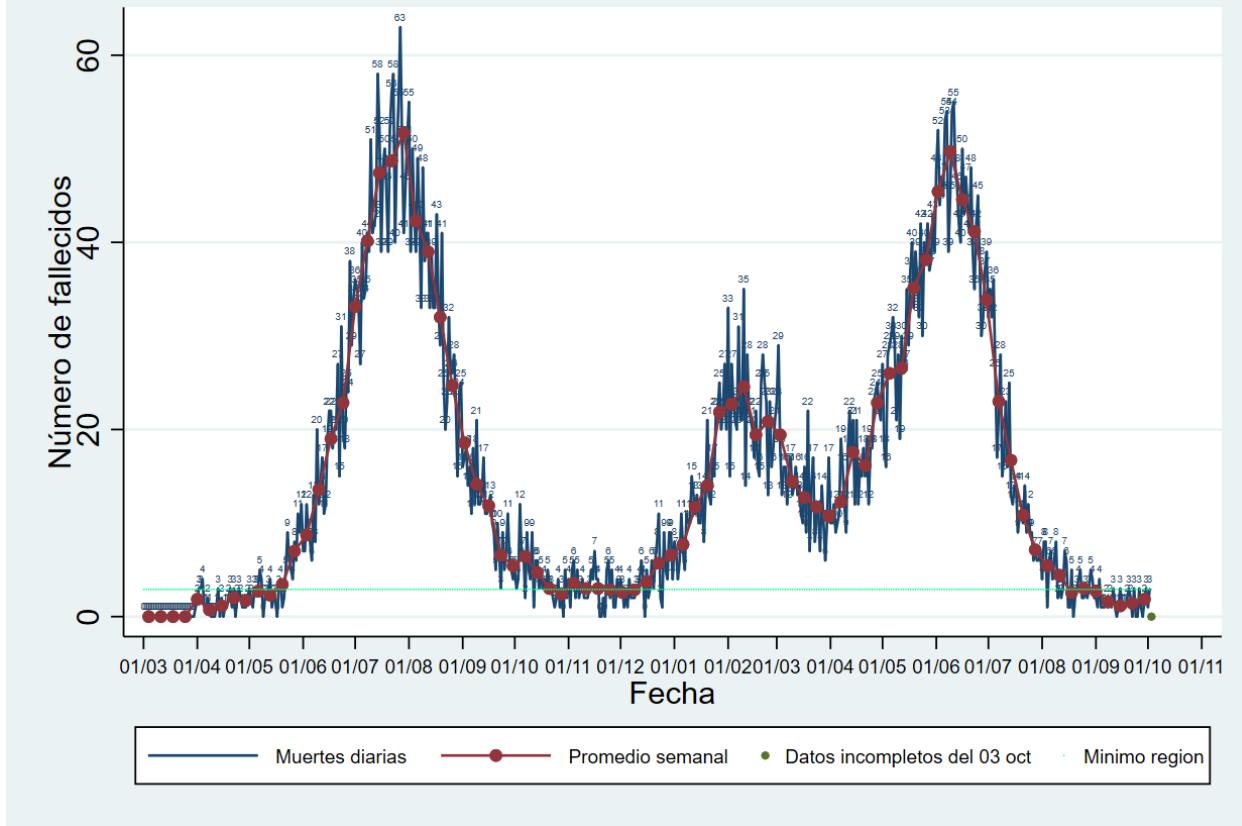
## LIMA



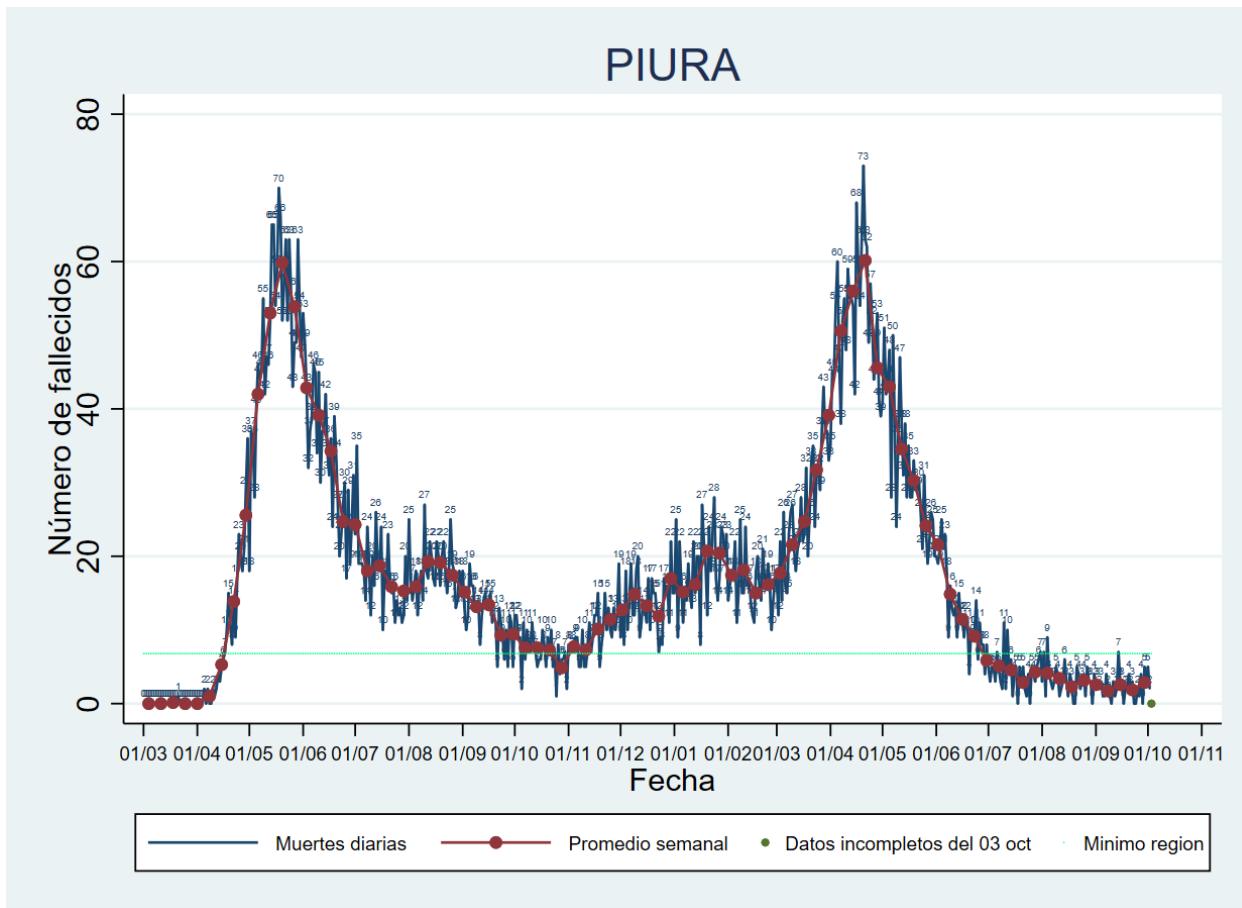
## CALLAO



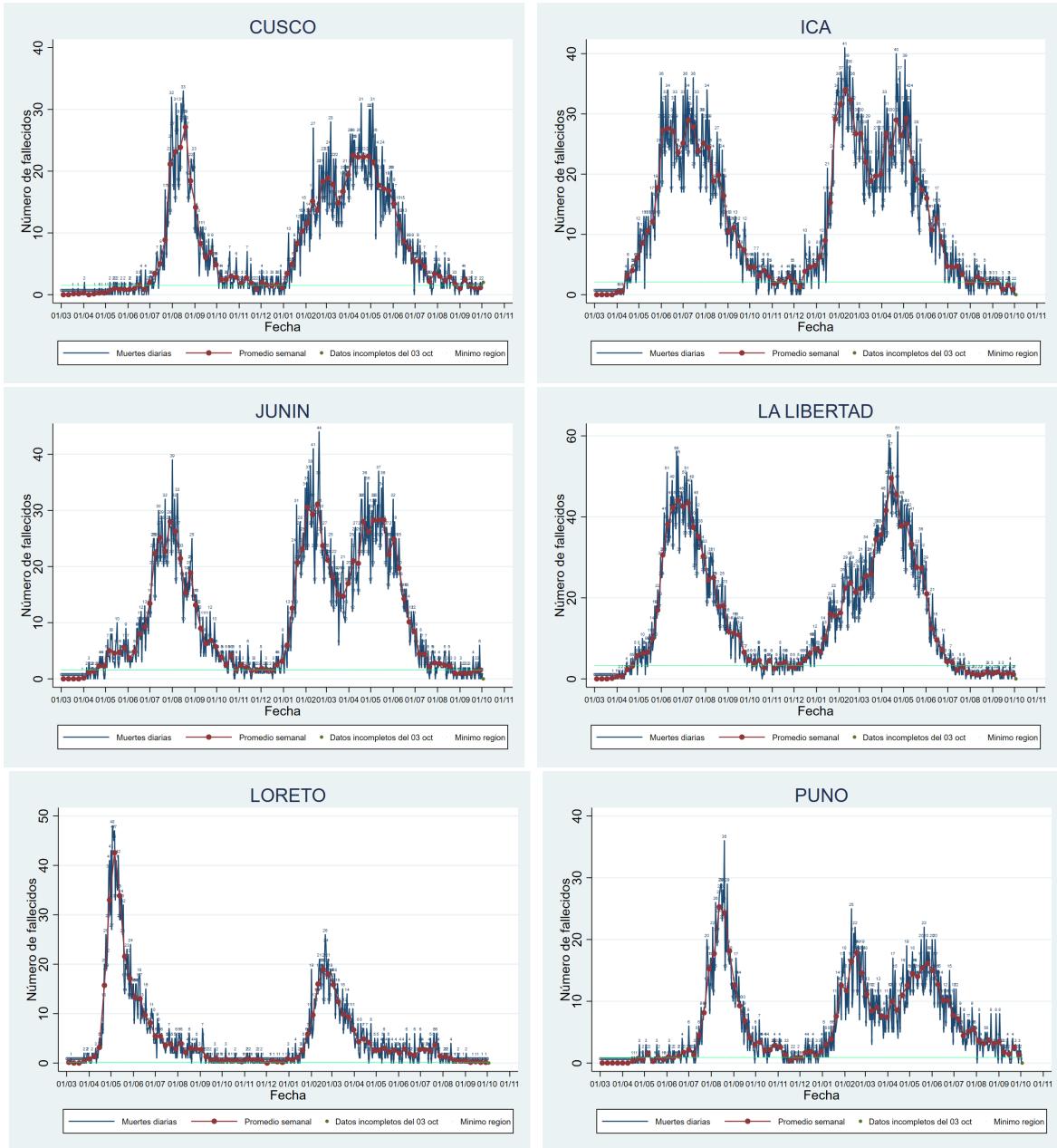
## AREQUIPA



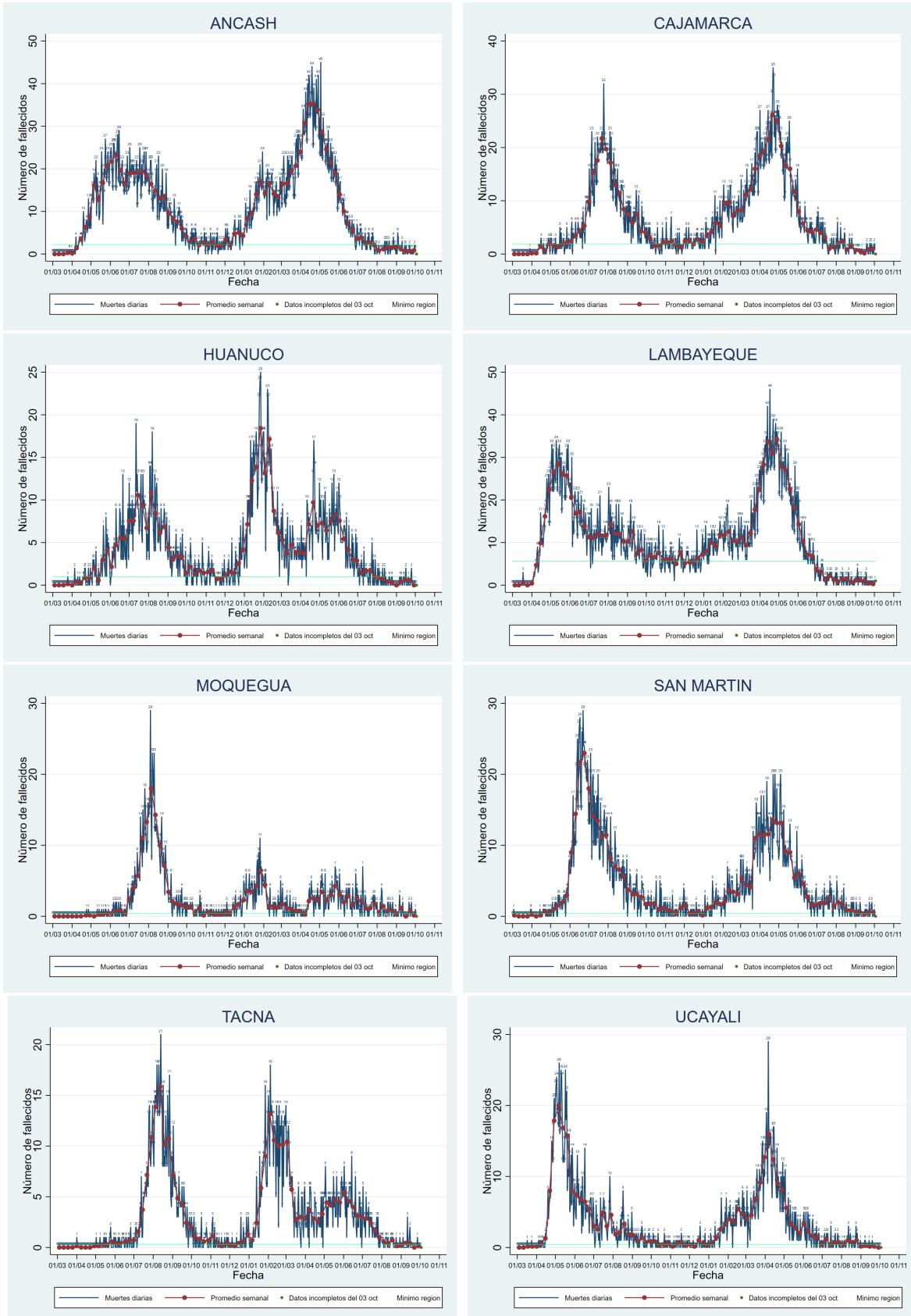
## PIURA



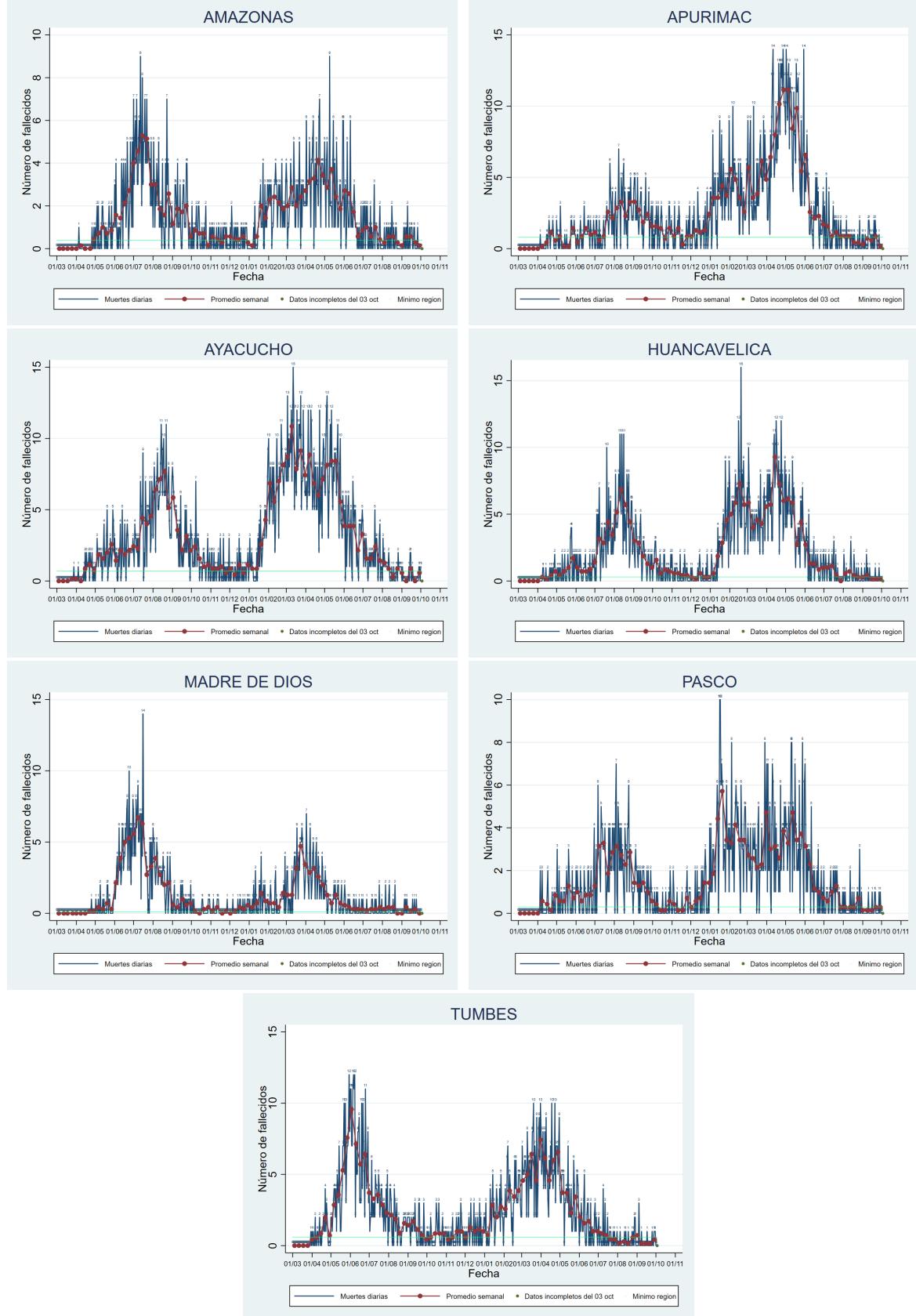
## Regiones con el máximo número de fallecidos por día entre 36 y 65



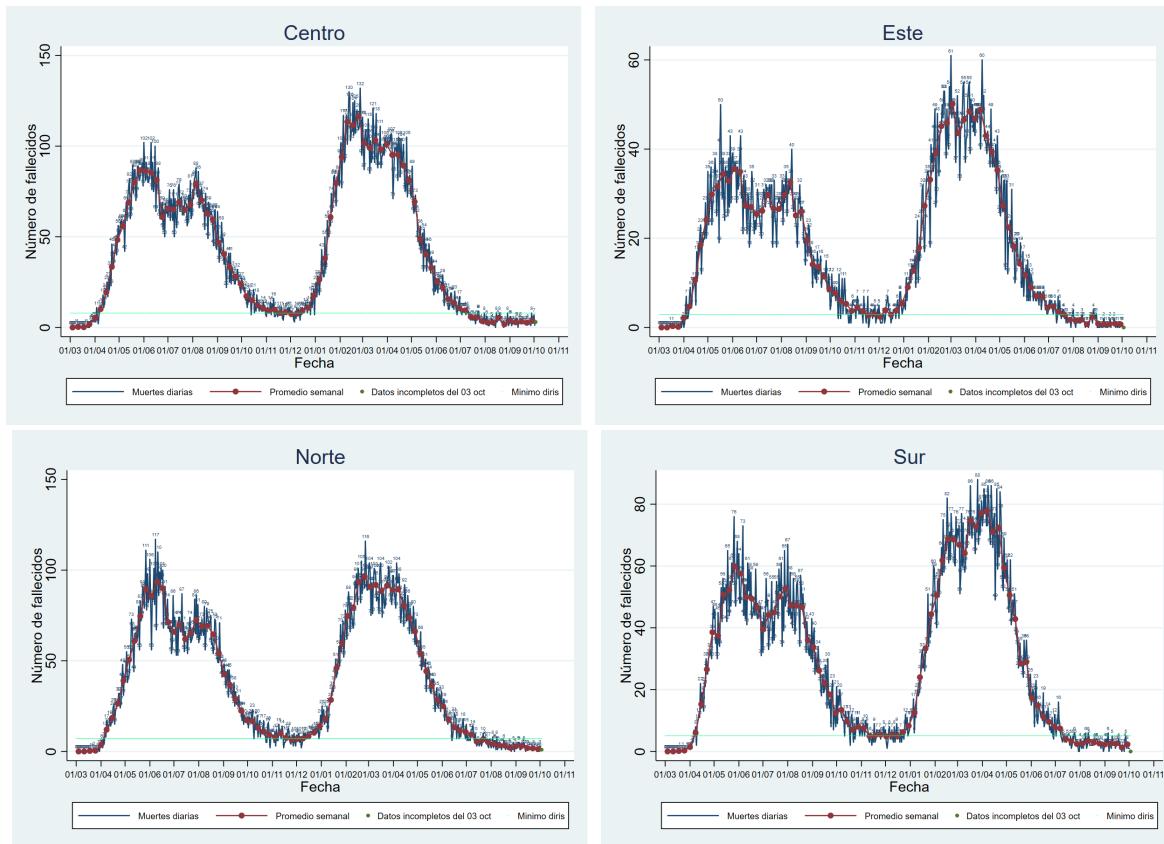
## Regiones con el máximo número de fallecidos por día entre 16-35



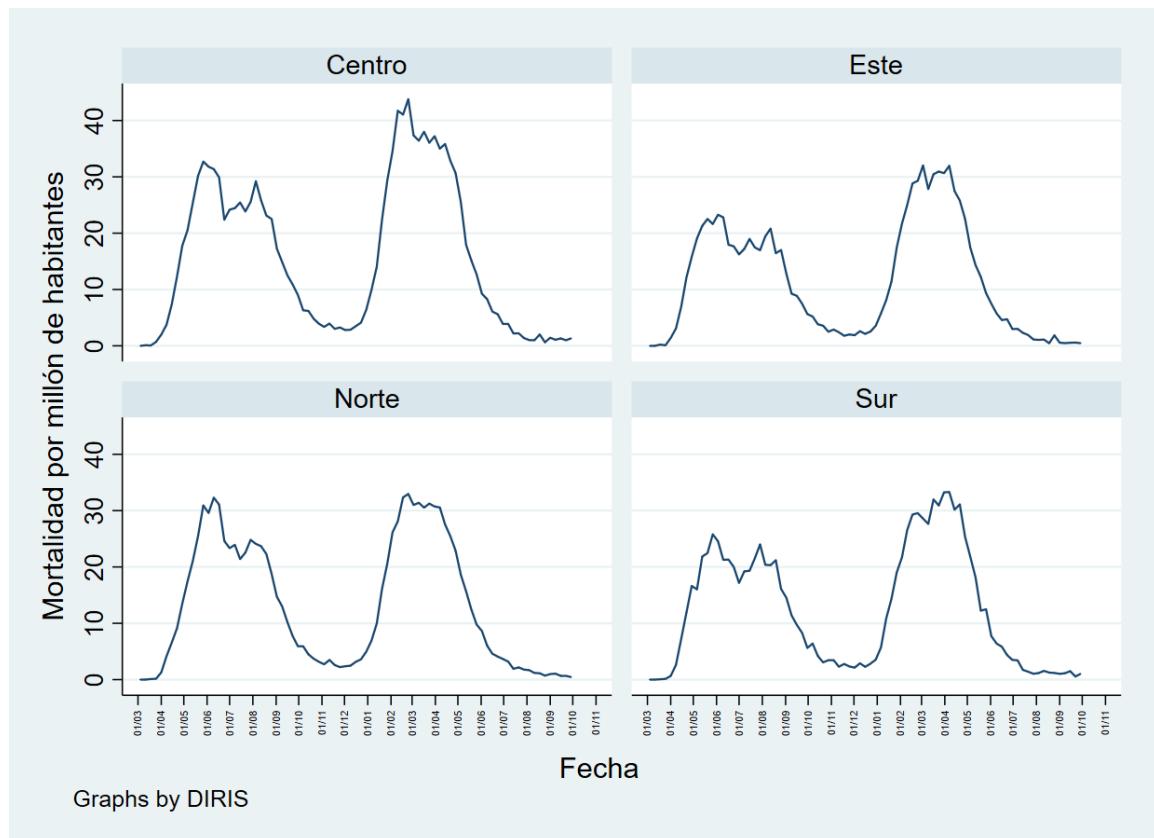
## Regiones con el máximo número de fallecidos por día entre 5 y 15



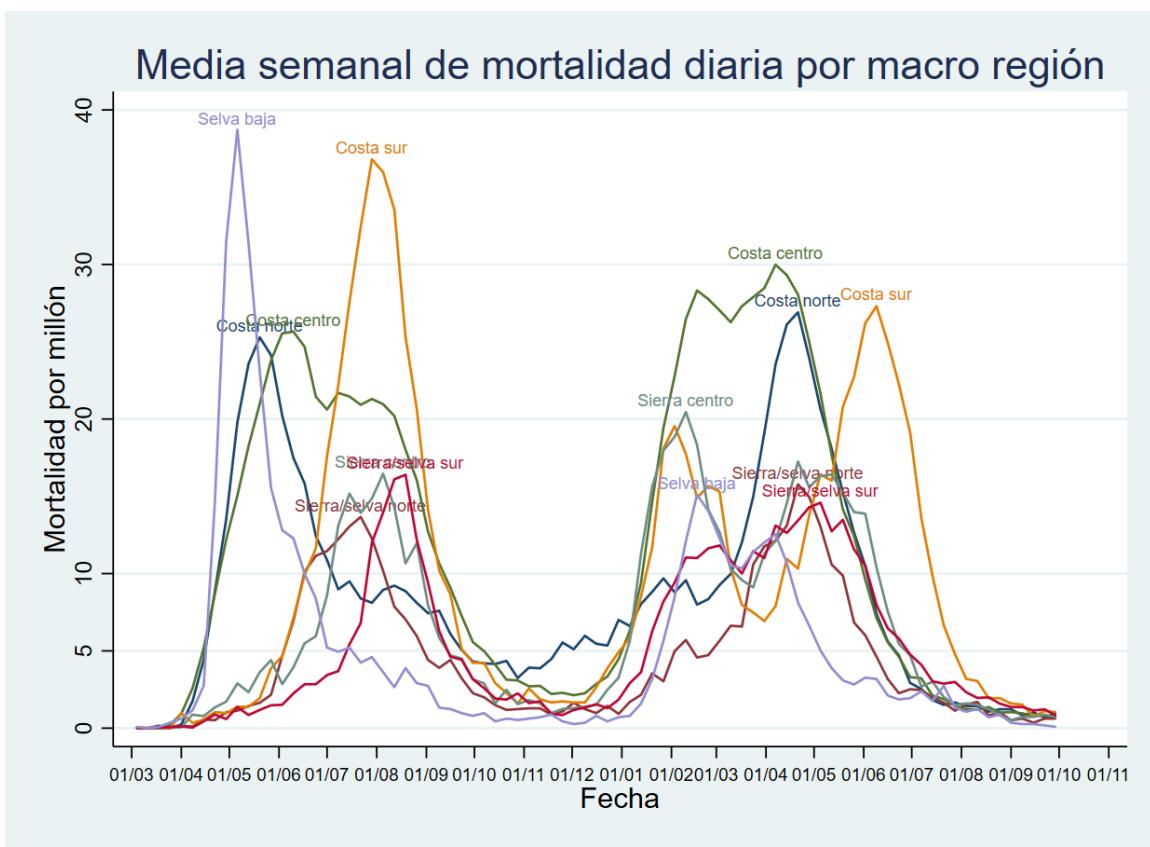
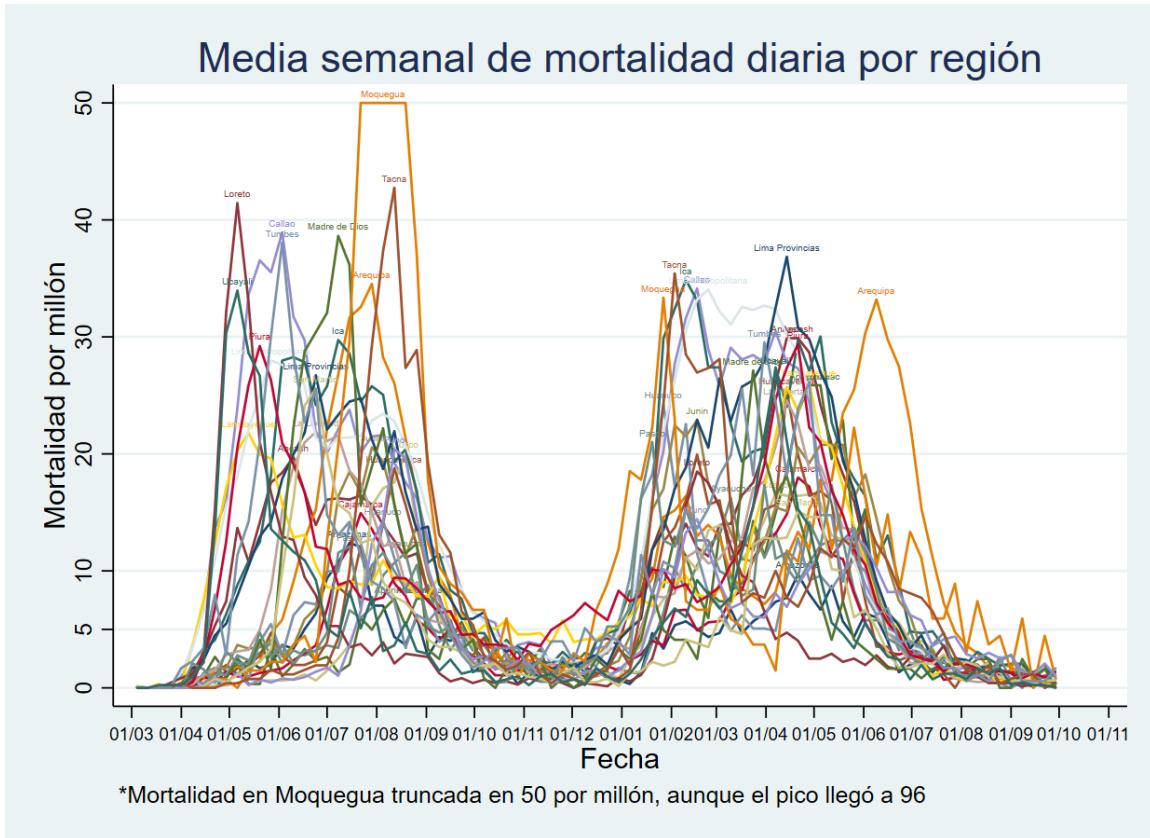
## FALLECIDOS POR DIRIS DE LA PROVINCIA DE LIMA



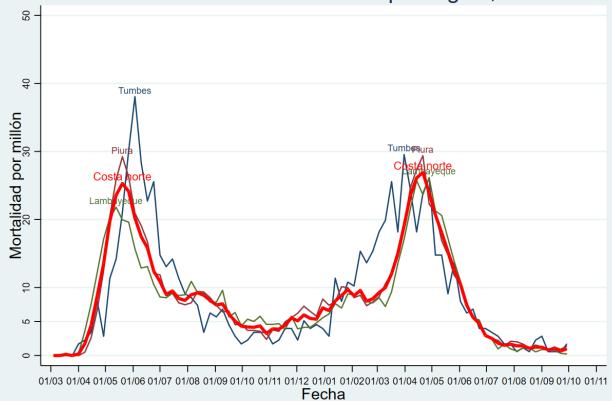
## MORTALIDAD POR MILLÓN SEGÚN DIRIS DE LA PROVINCIA DE LIMA



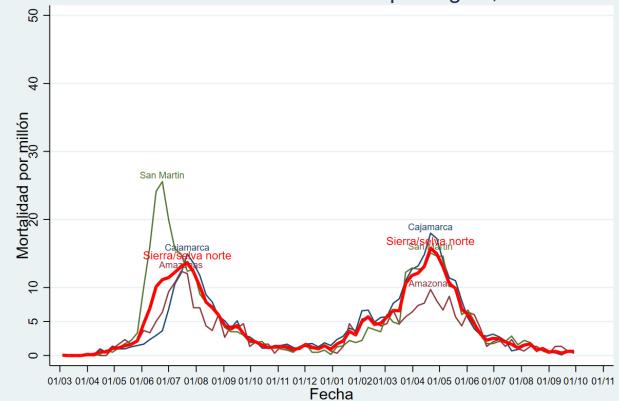
## CIFRAS SEMANALES



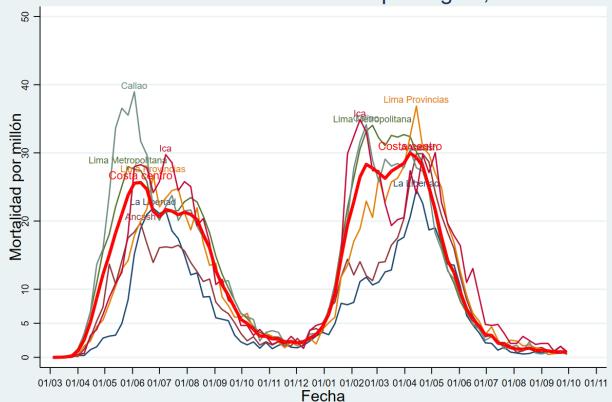
Media semanal de mortalidad diaria por región, Costa Norte



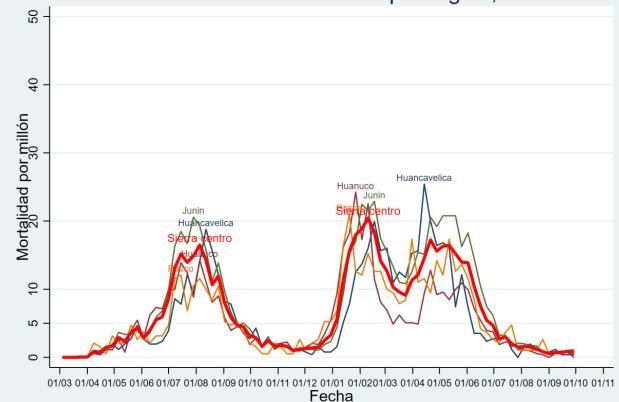
Media semanal de mortalidad diaria por región, Sie/Sel Norte



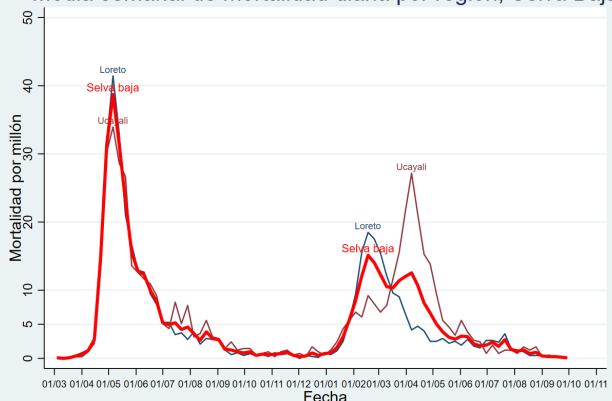
Media semanal de mortalidad diaria por región, Costa Centro



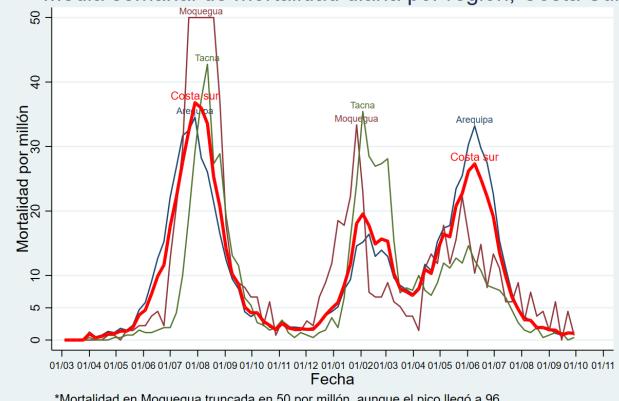
Media semanal de mortalidad diaria por región, Sierra Centro



Media semanal de mortalidad diaria por región, Selva Baja



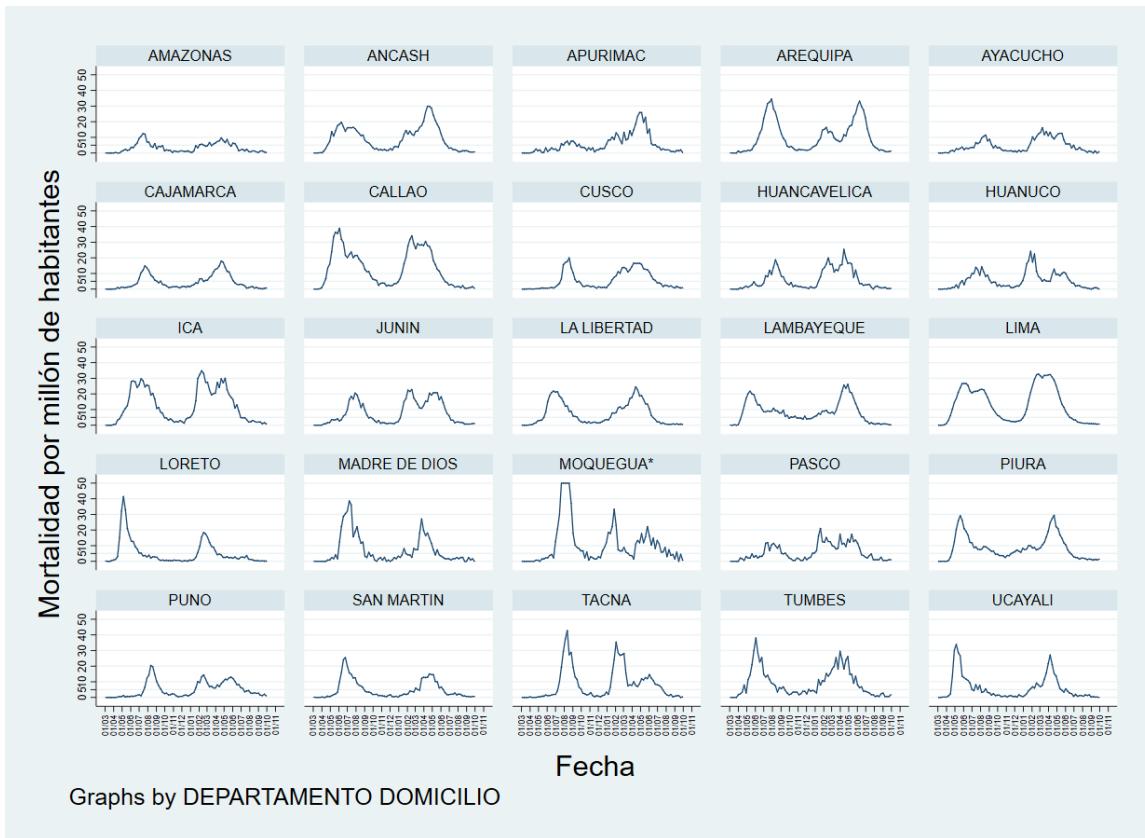
Media semanal de mortalidad diaria por región, Costa Sur



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

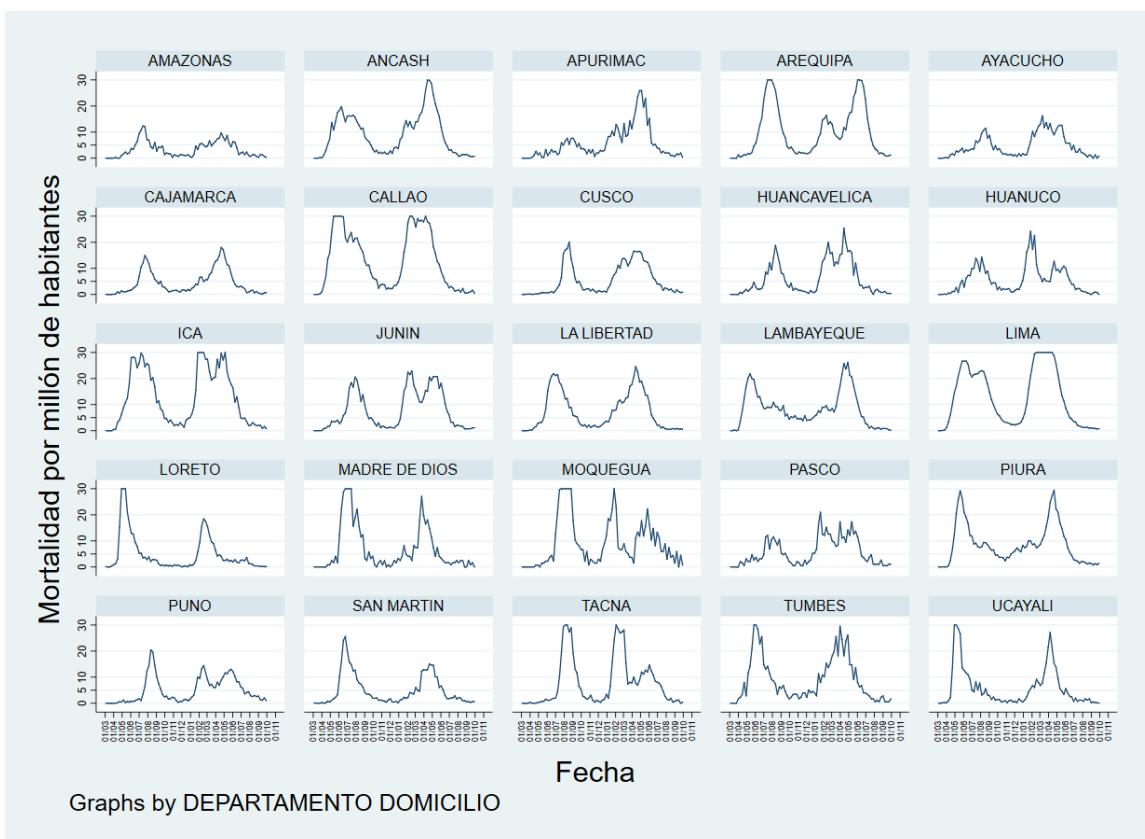


## MORTALIDAD POR REGIÓN Y SEMANA



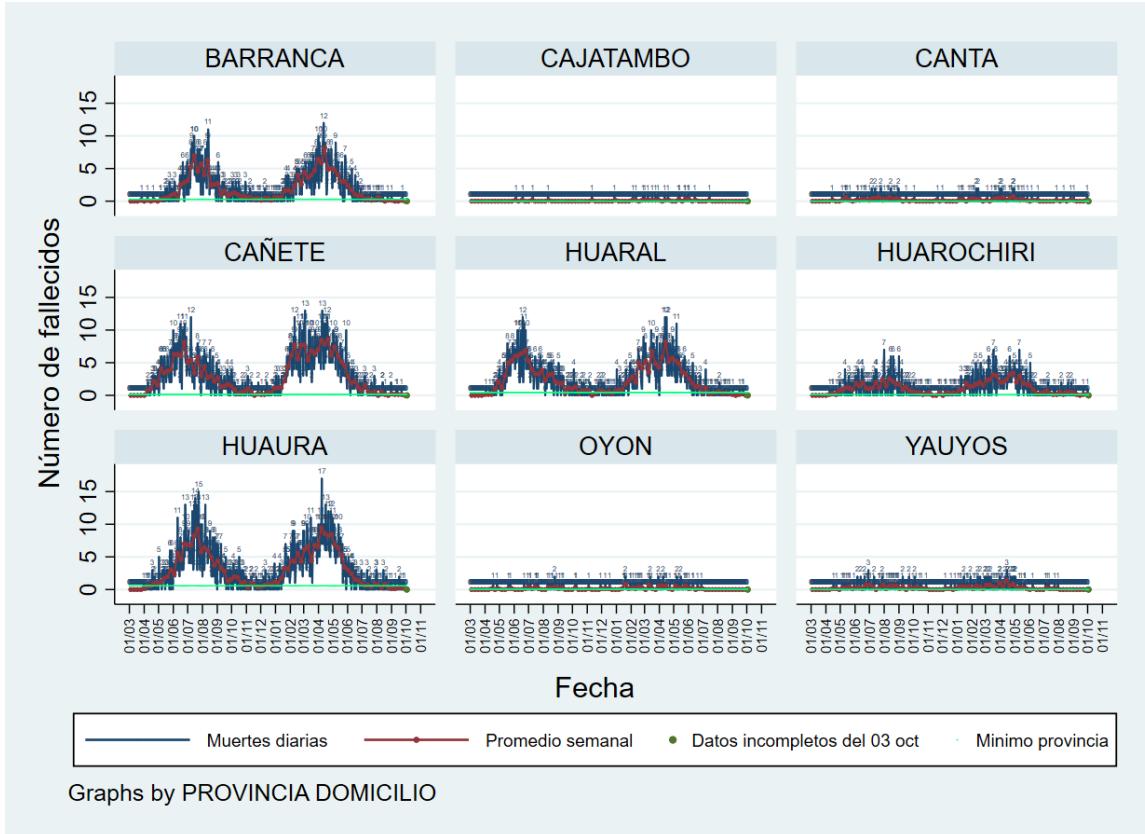
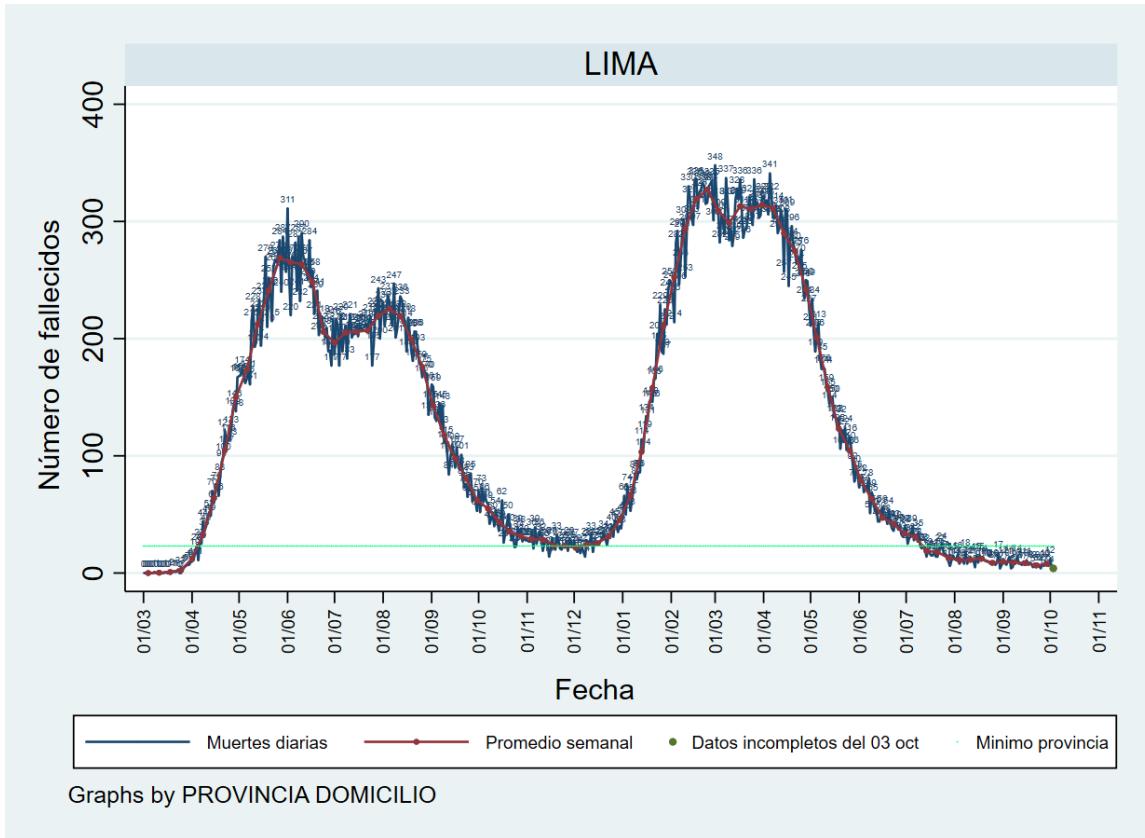
\*Mortalidad truncada en 50 por millón

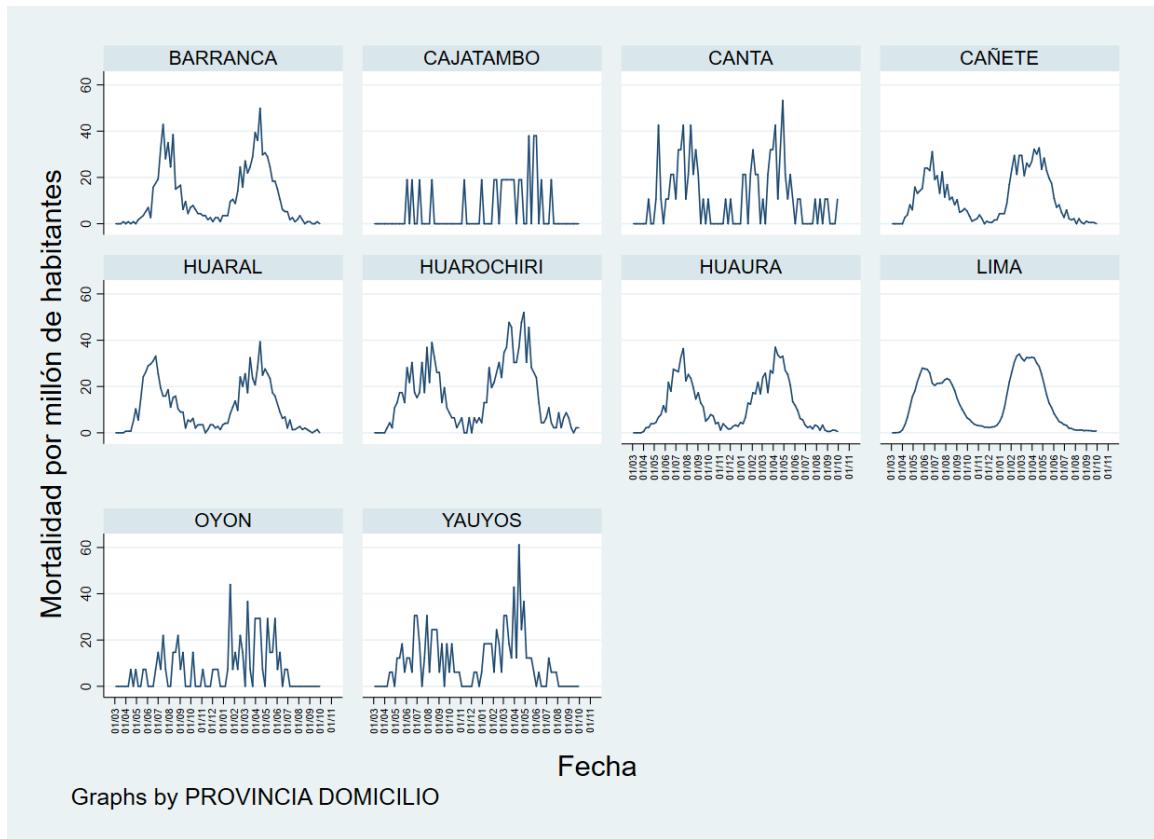
## MORTALIDAD POR REGIÓN Y SEMANA, TRUNCADA EN 30 POR MILLÓN



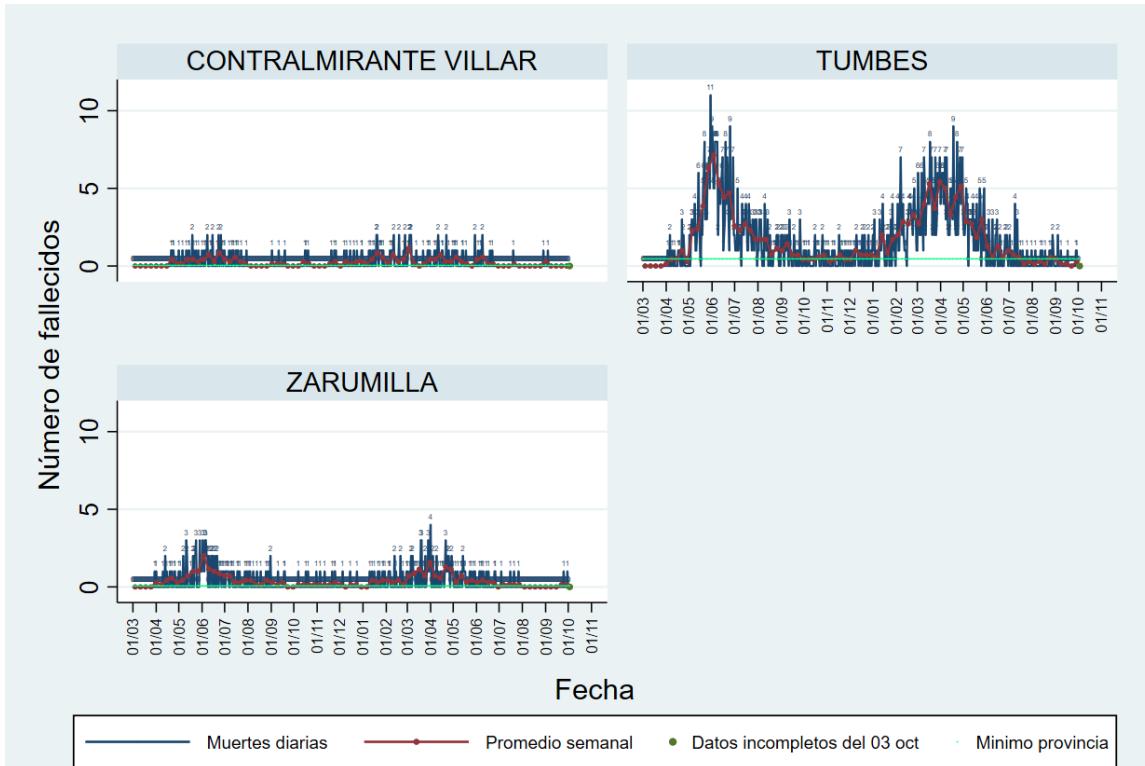
## DATOS A NIVEL PROVINCIA

# DEPARTAMENTO DE LIMA

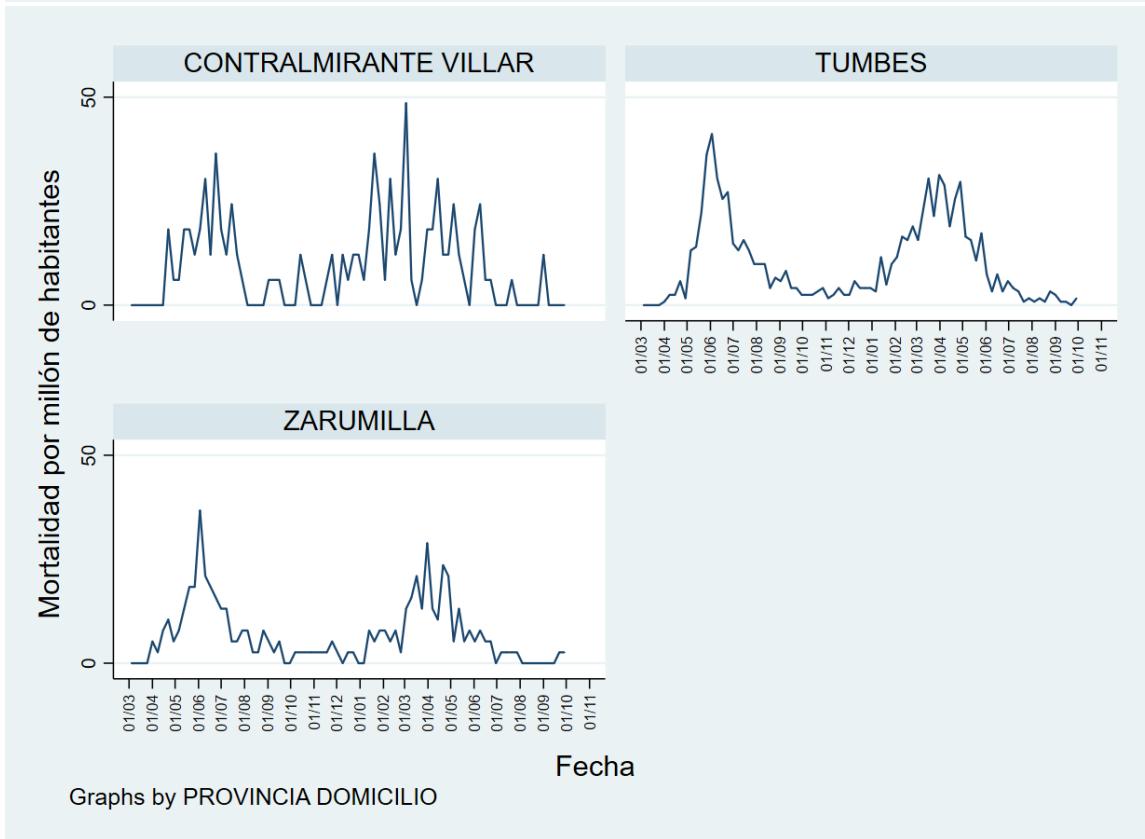




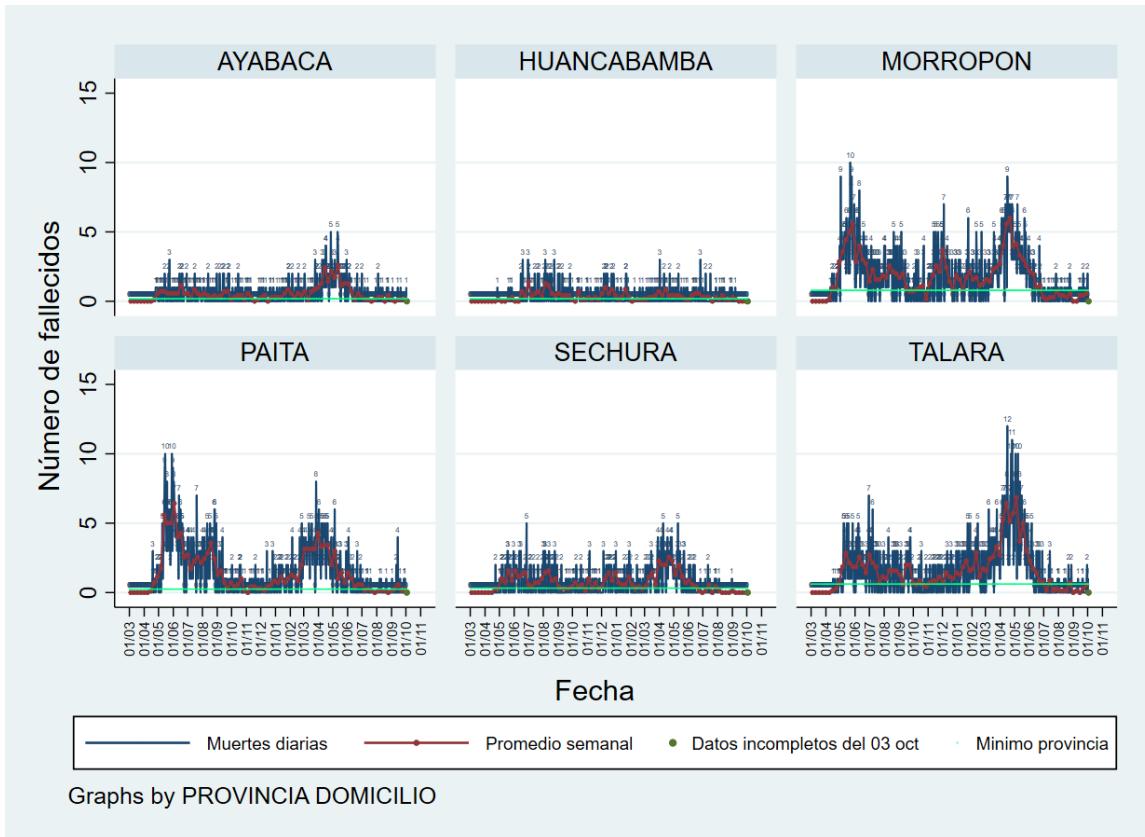
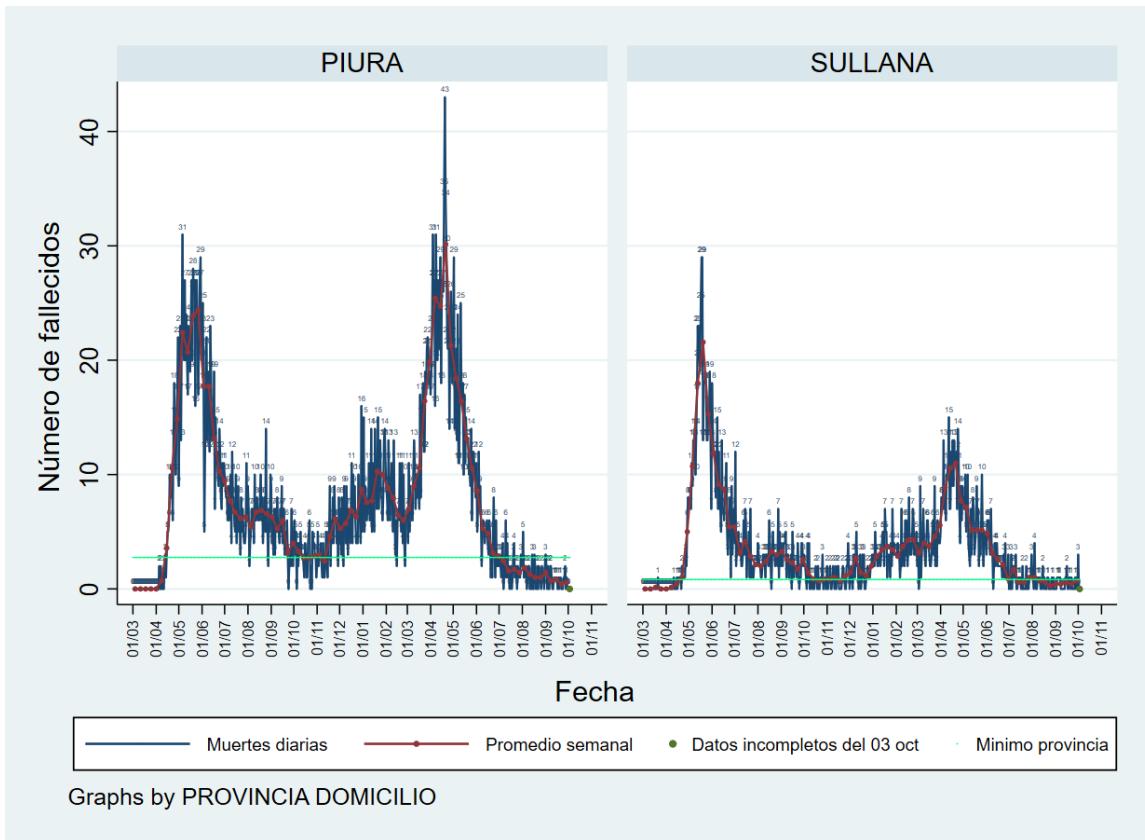
# DEPARTAMENTO DE TUMBES

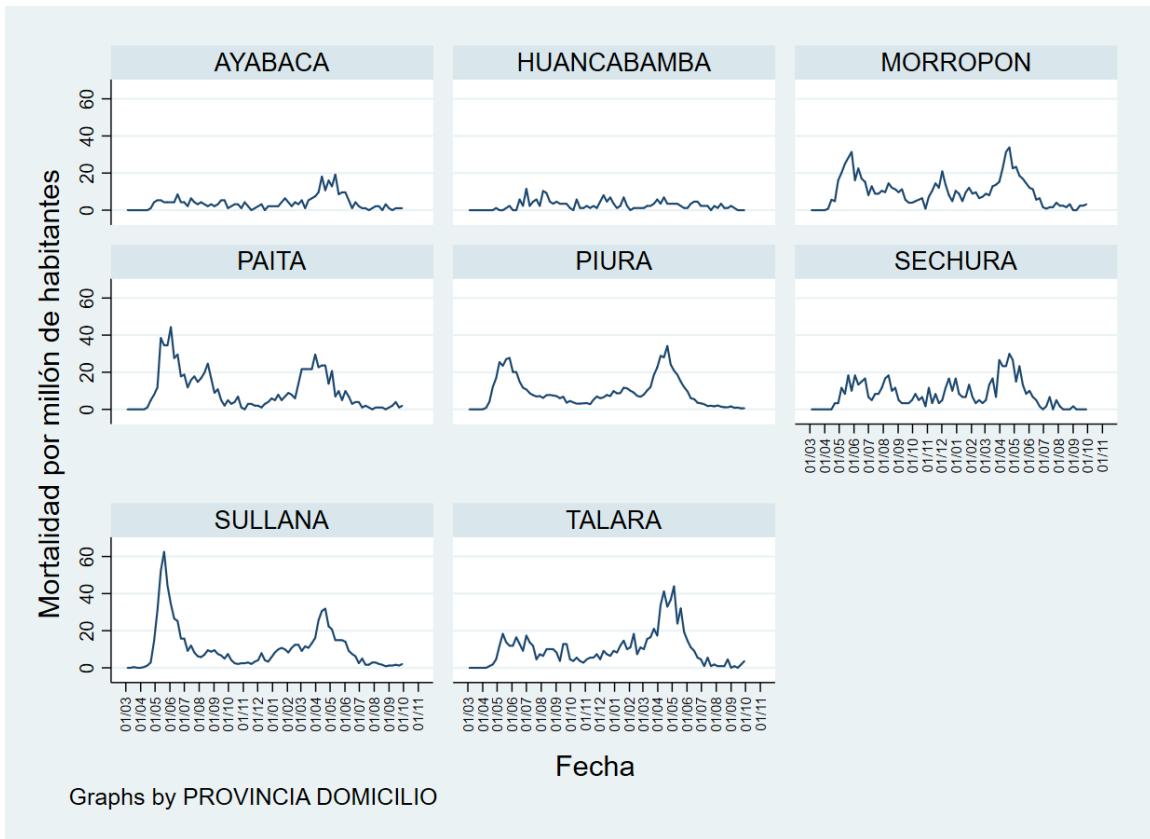


Graphs by PROVINCIA DOMICILIO

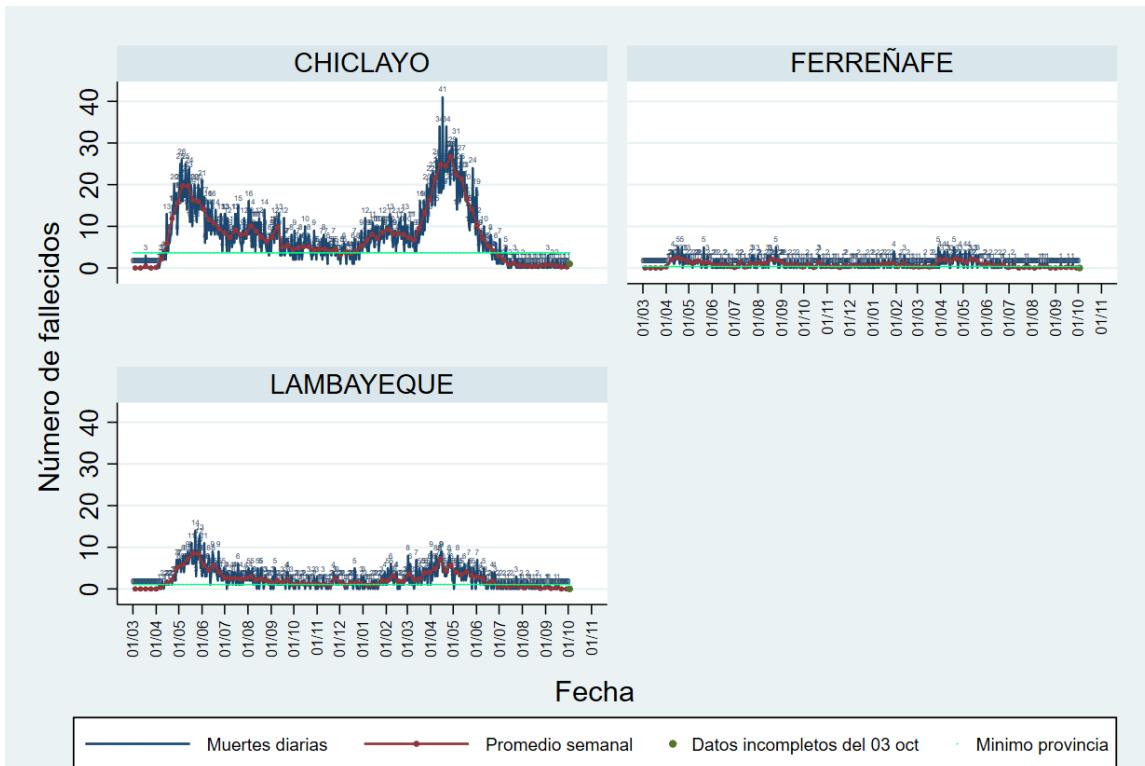


# DEPARTAMENTO DE PIURA

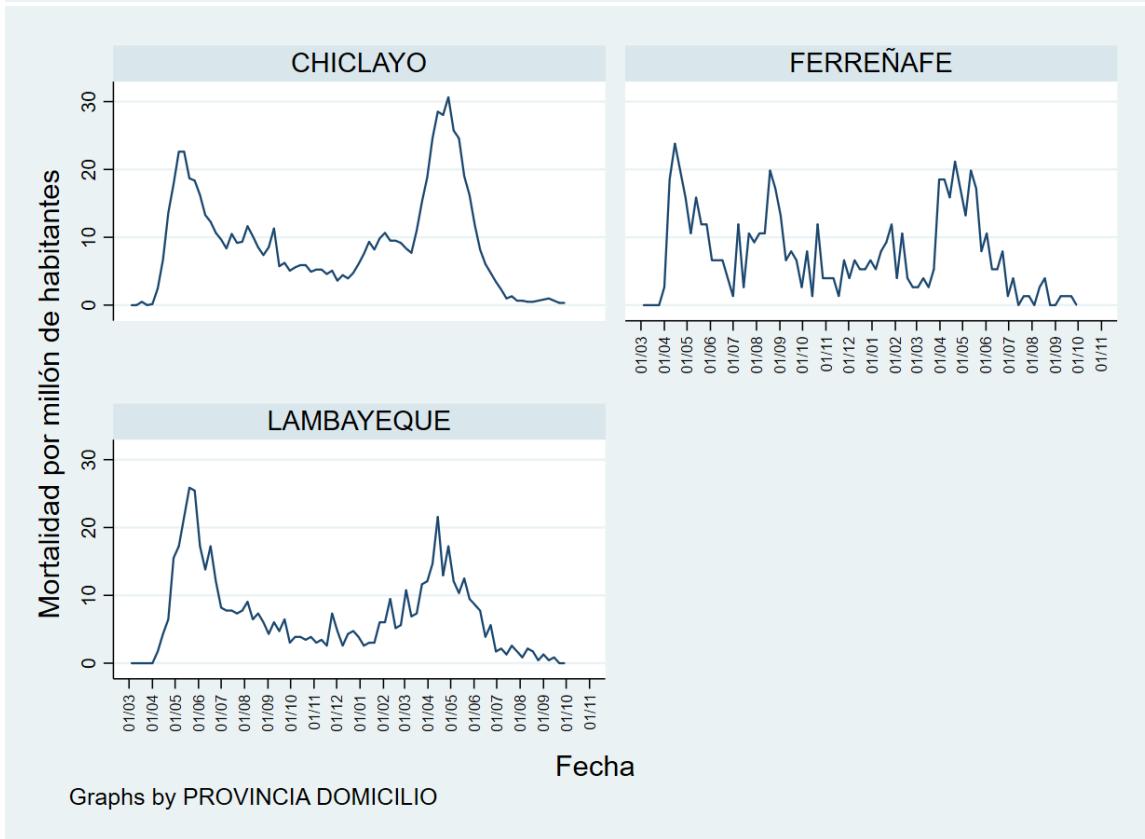




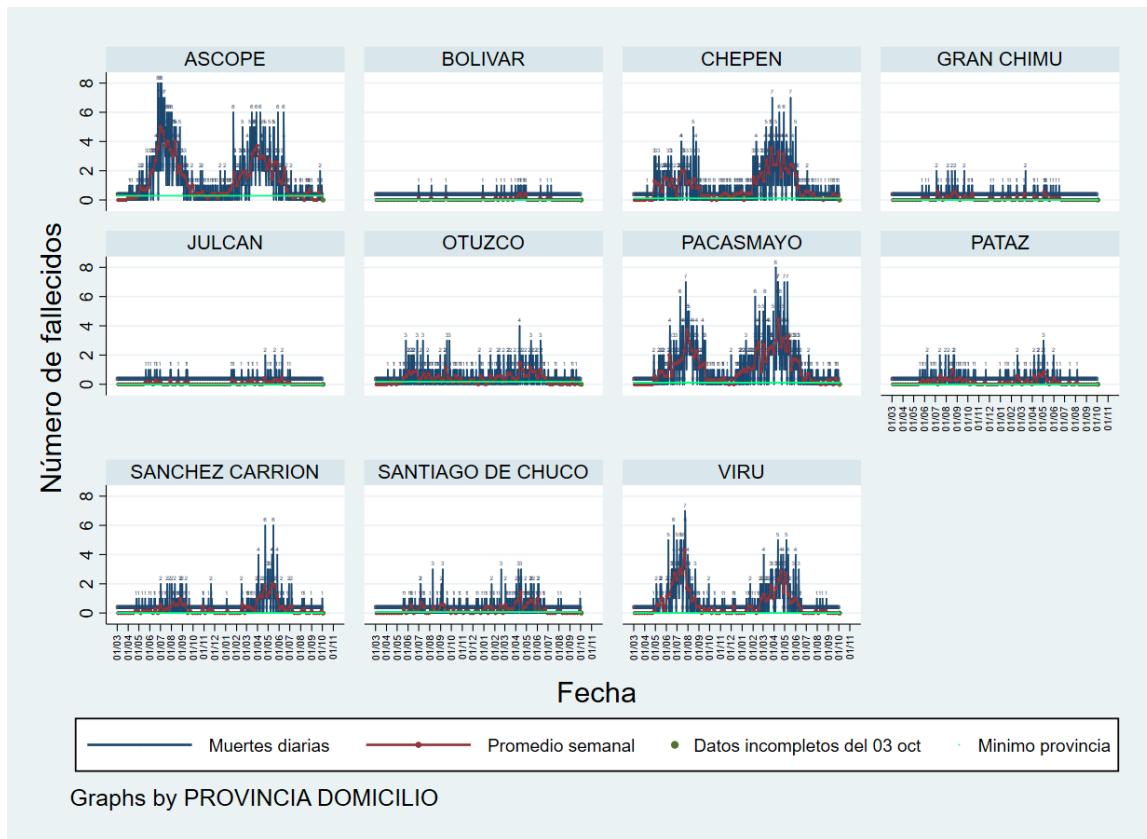
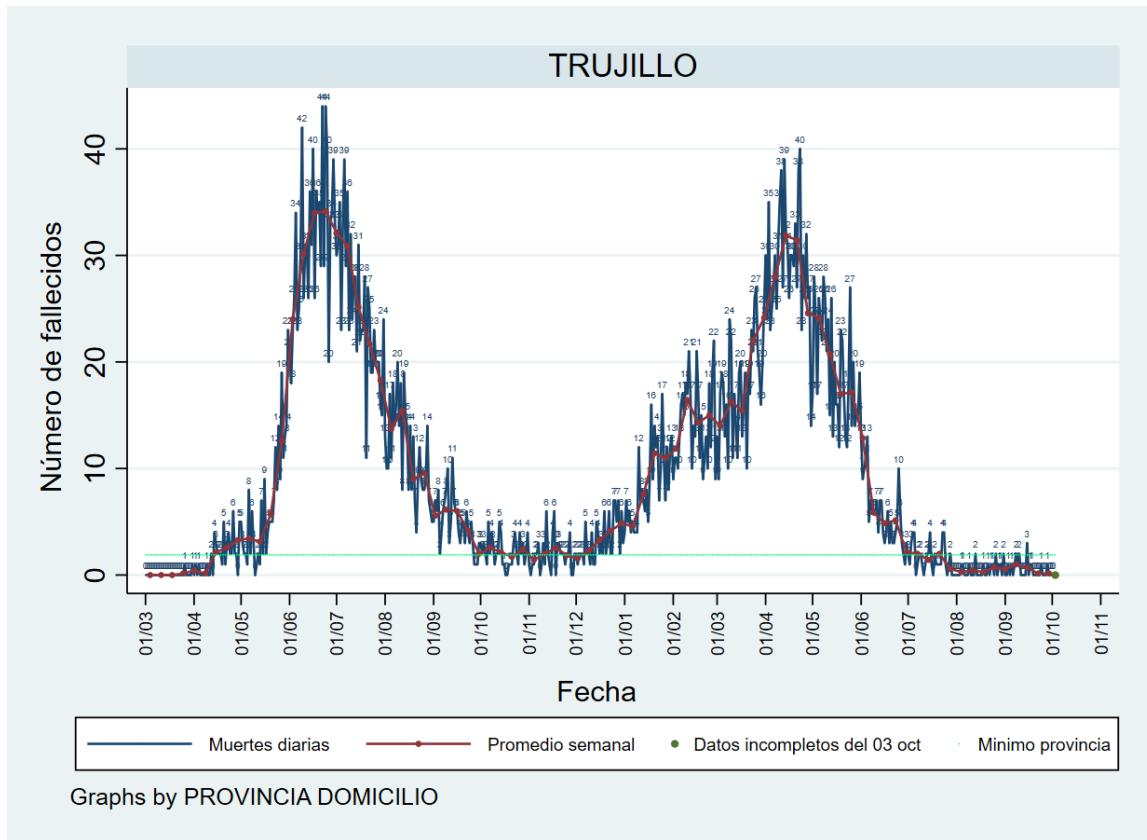
# DEPARTAMENTO DE LAMBAYEQUE

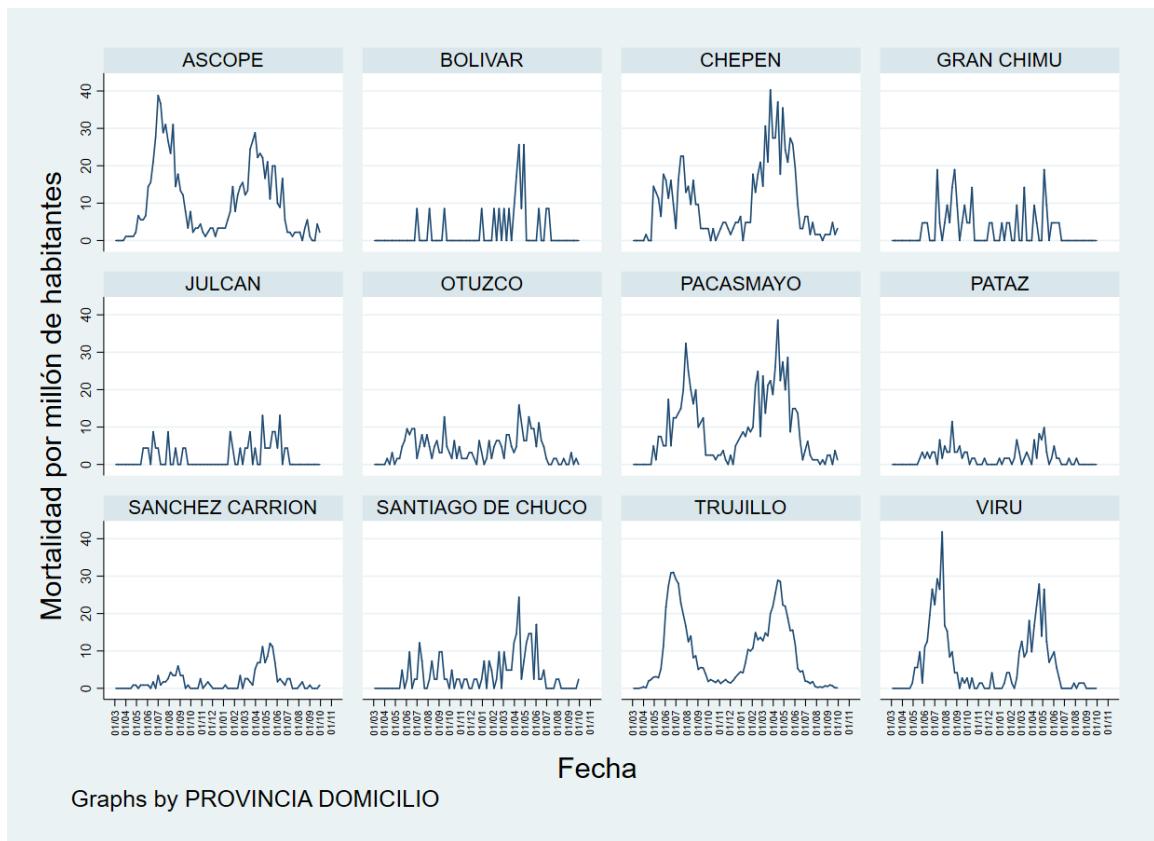


Graphs by PROVINCIA DOMICILIO

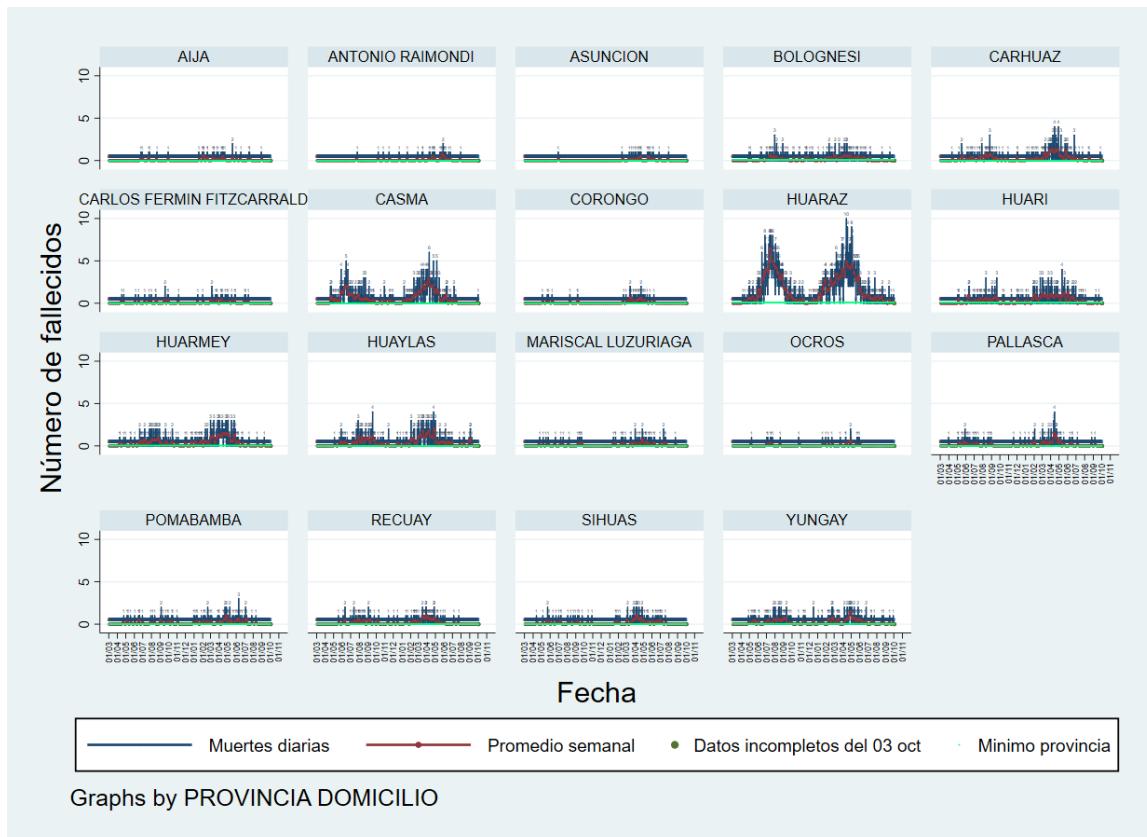
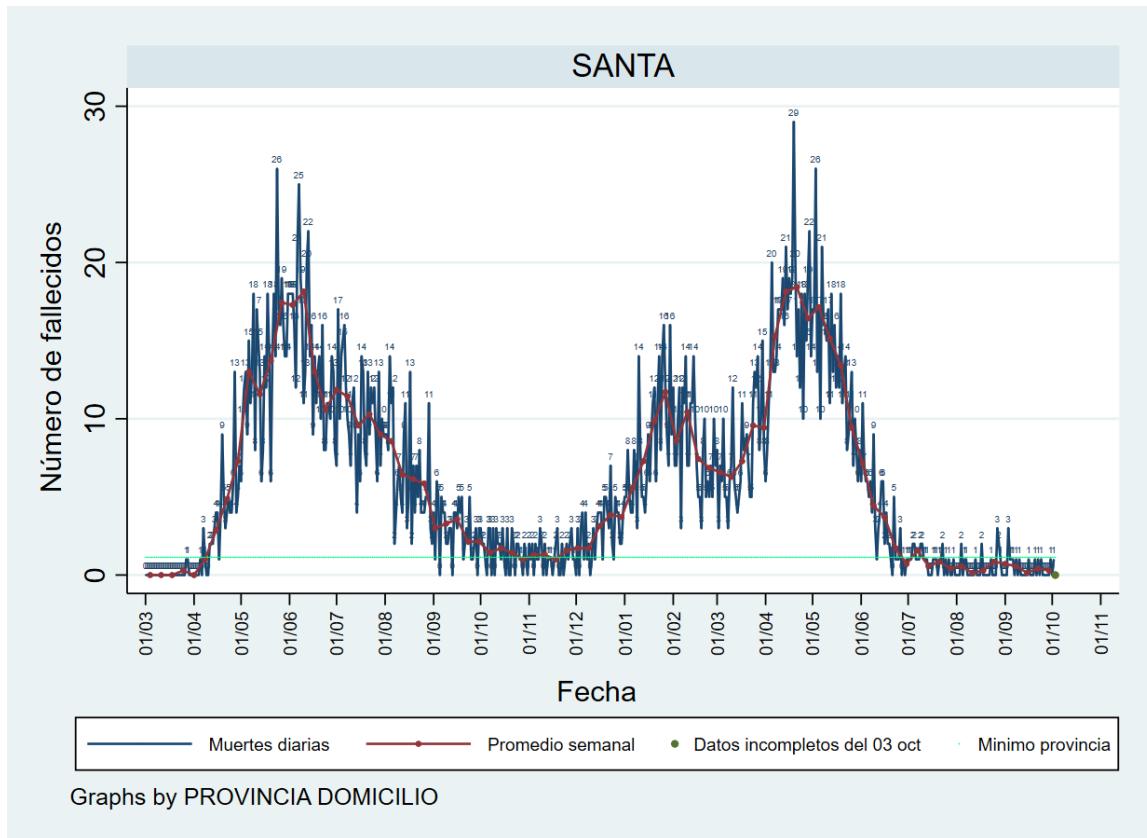


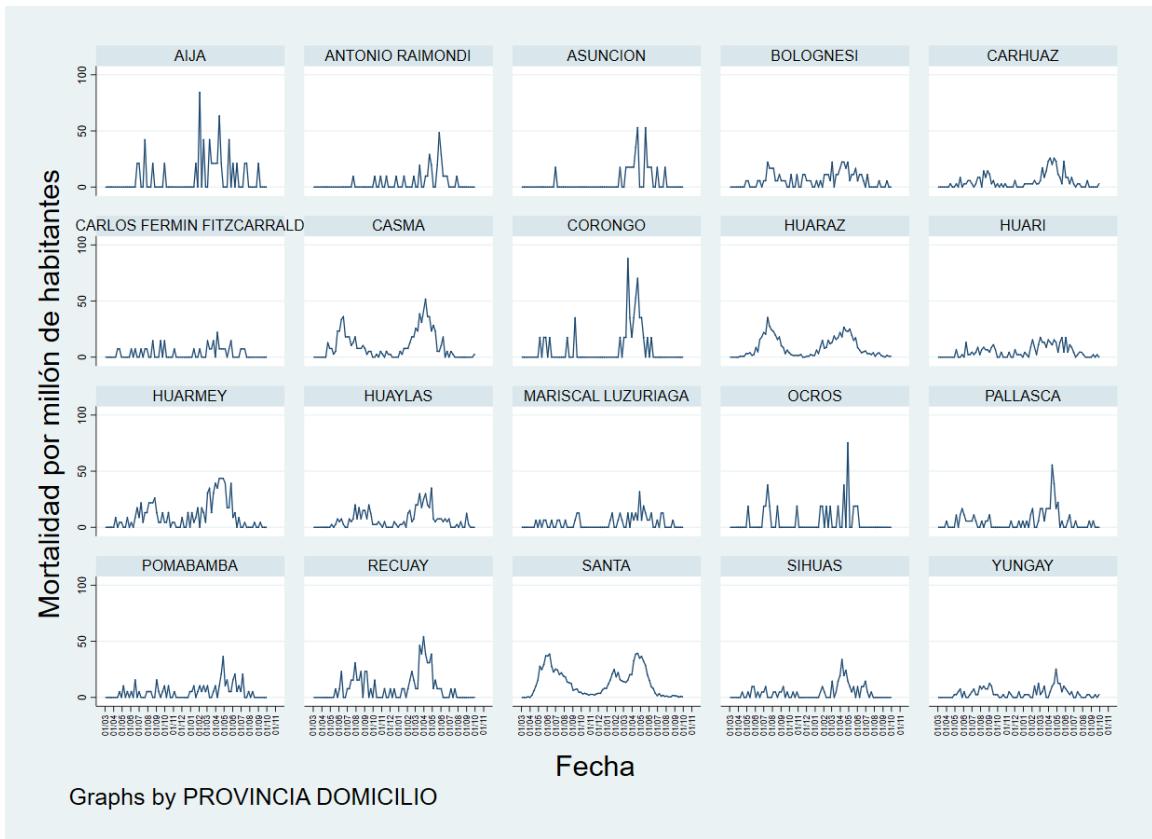
# DEPARTAMENTO DE LA LIBERTAD



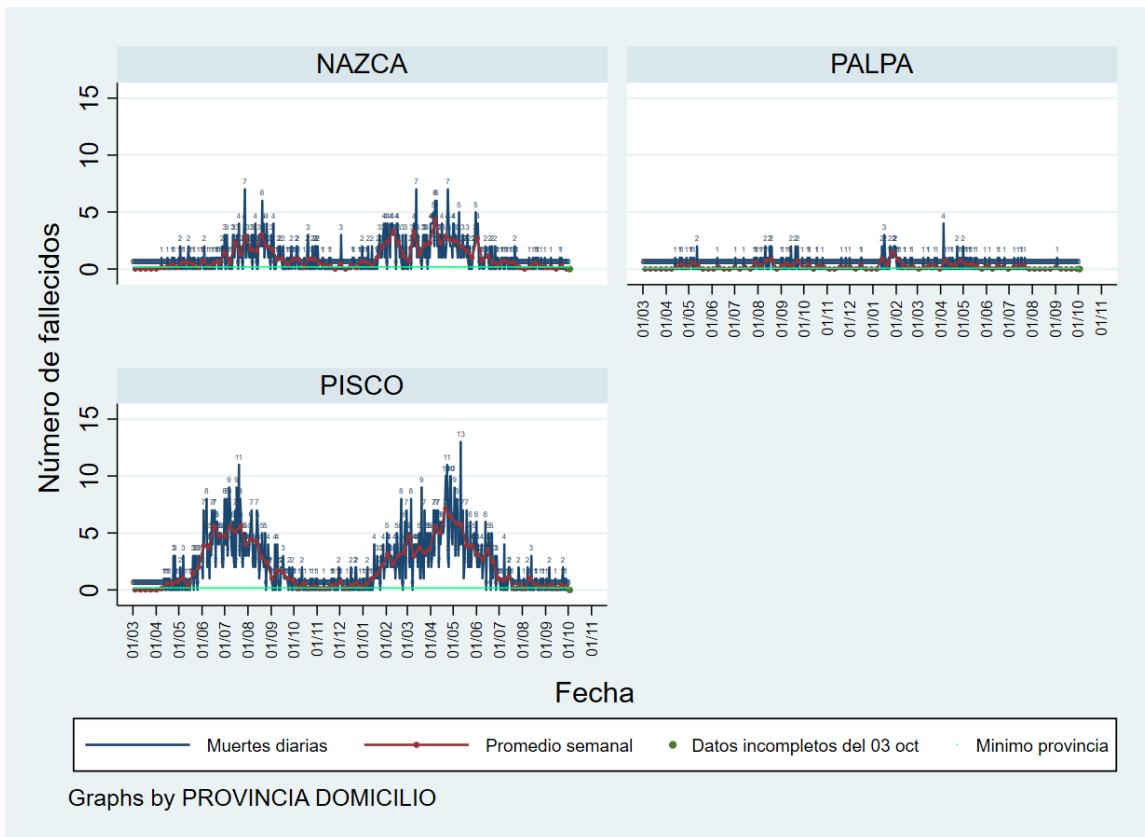
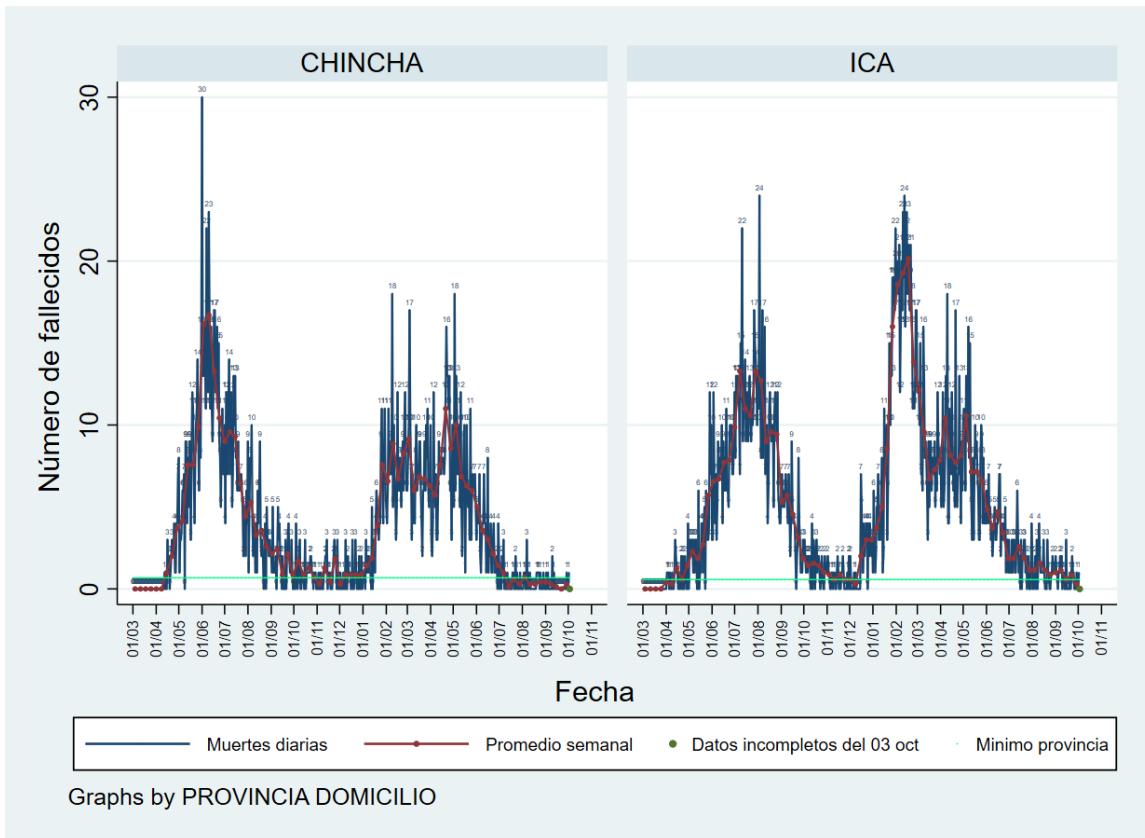


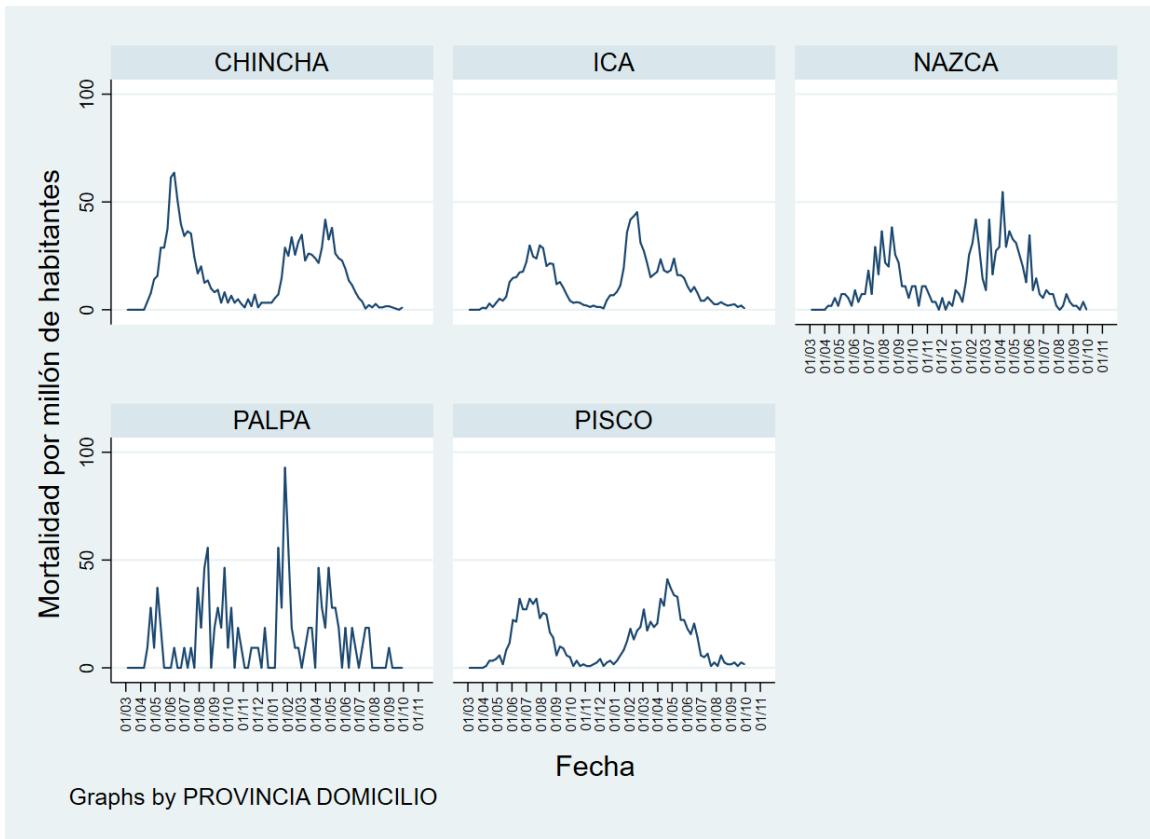
# DEPARTAMENTO DE ANCASH



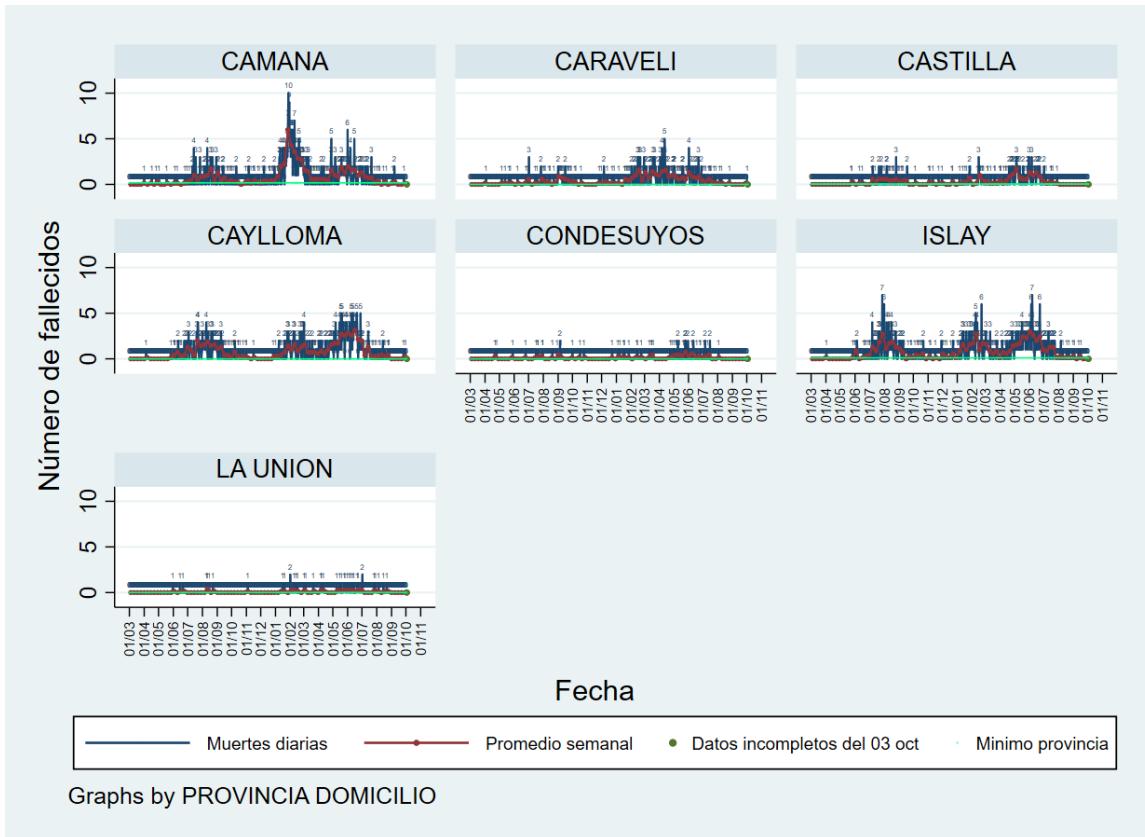
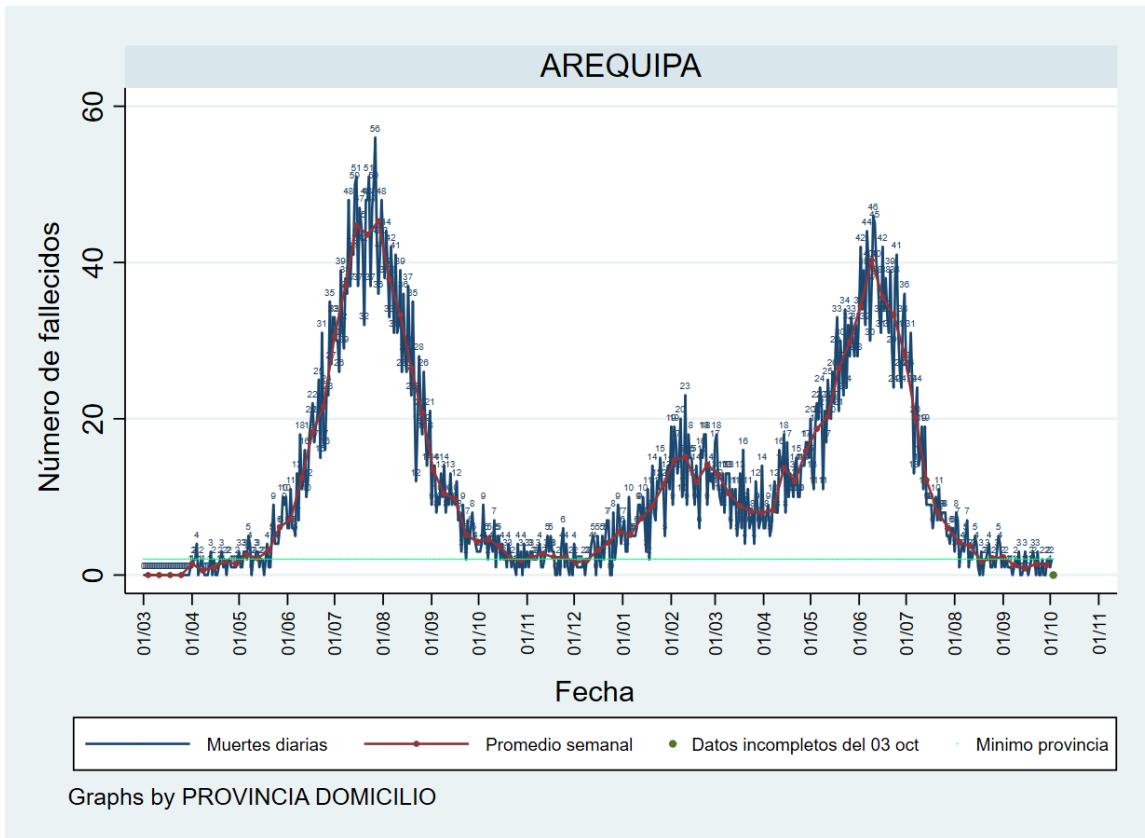


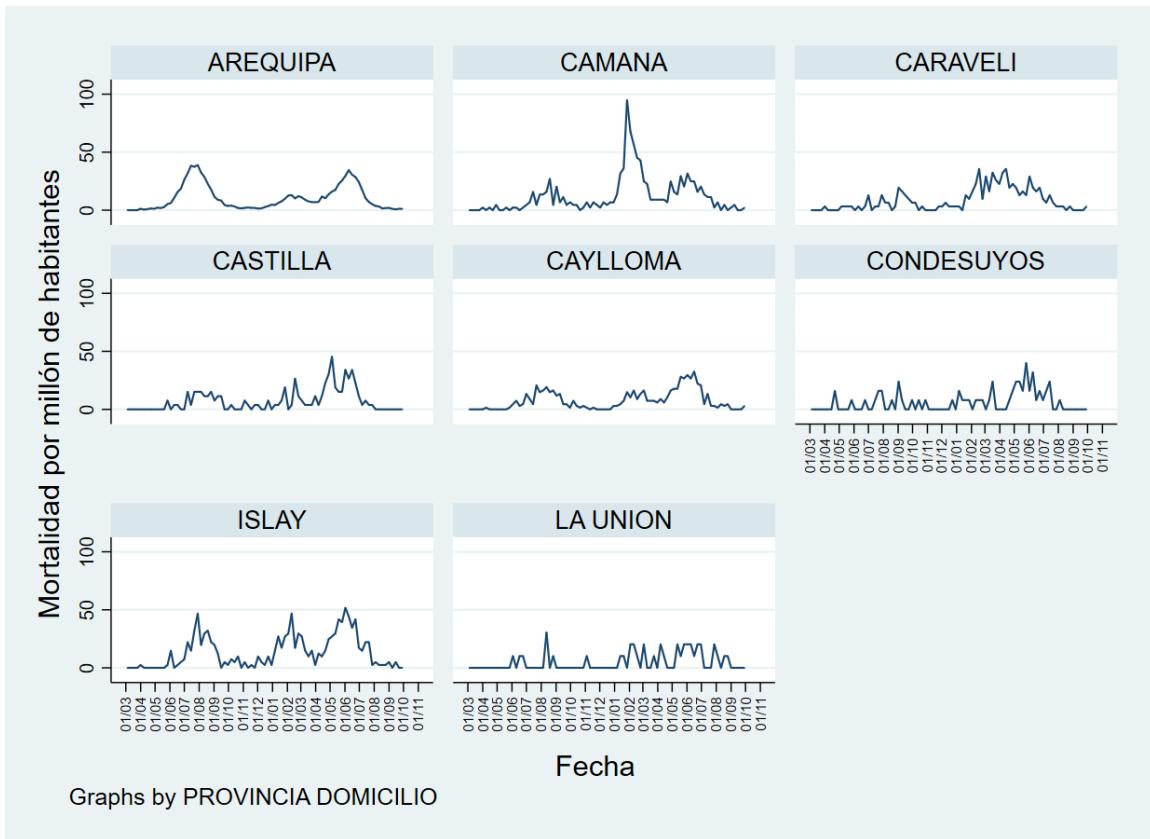
# DEPARTAMENTO DE ICA



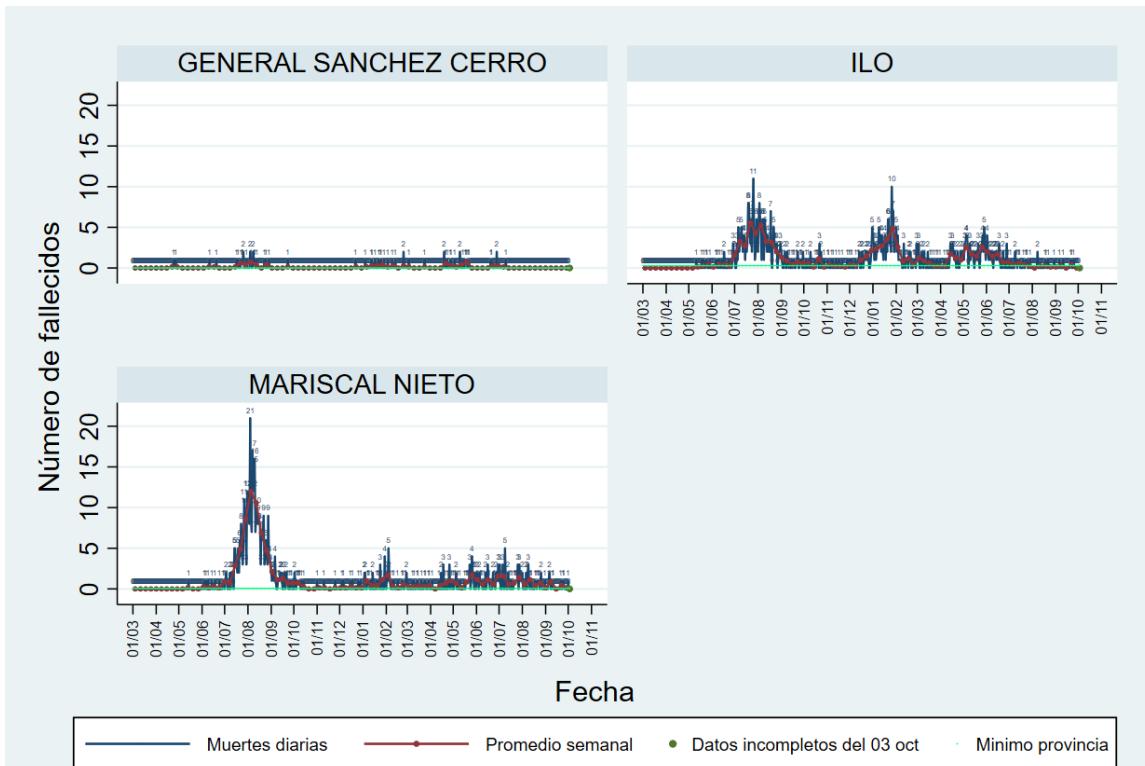


# DEPARTAMENTO DE AREQUIPA

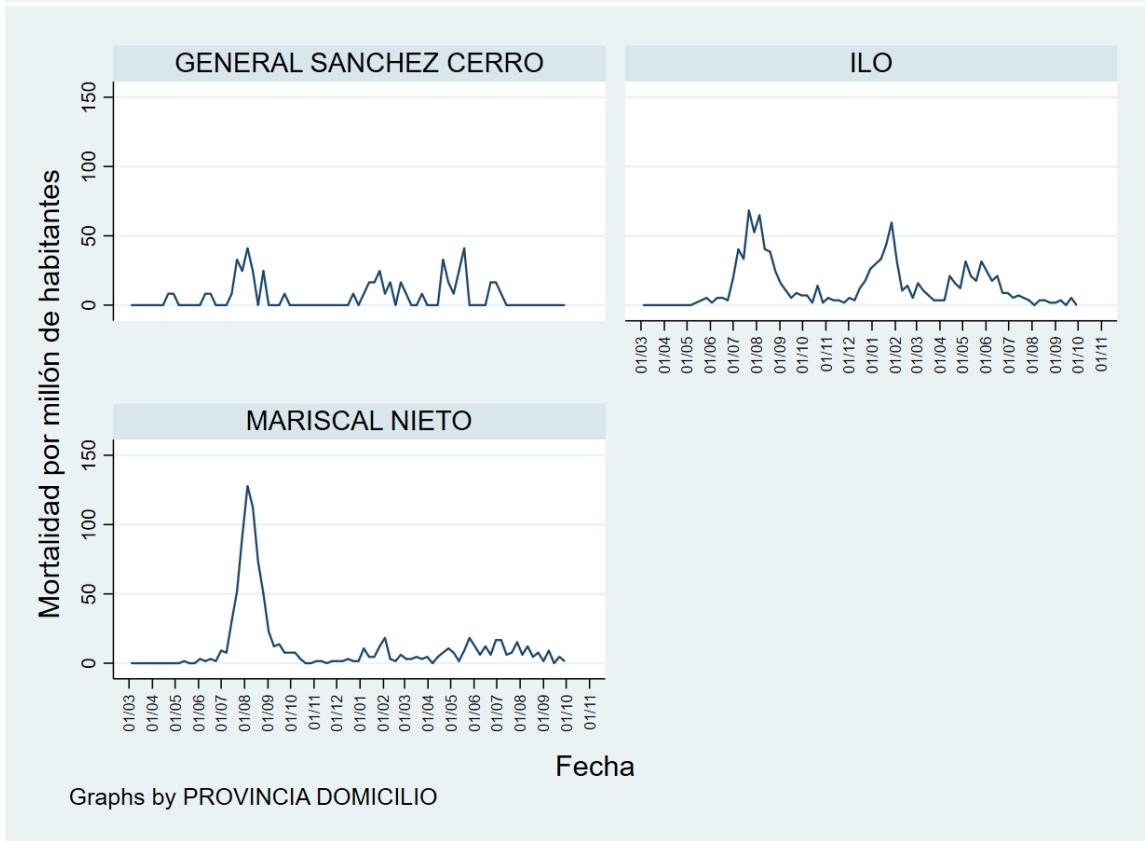




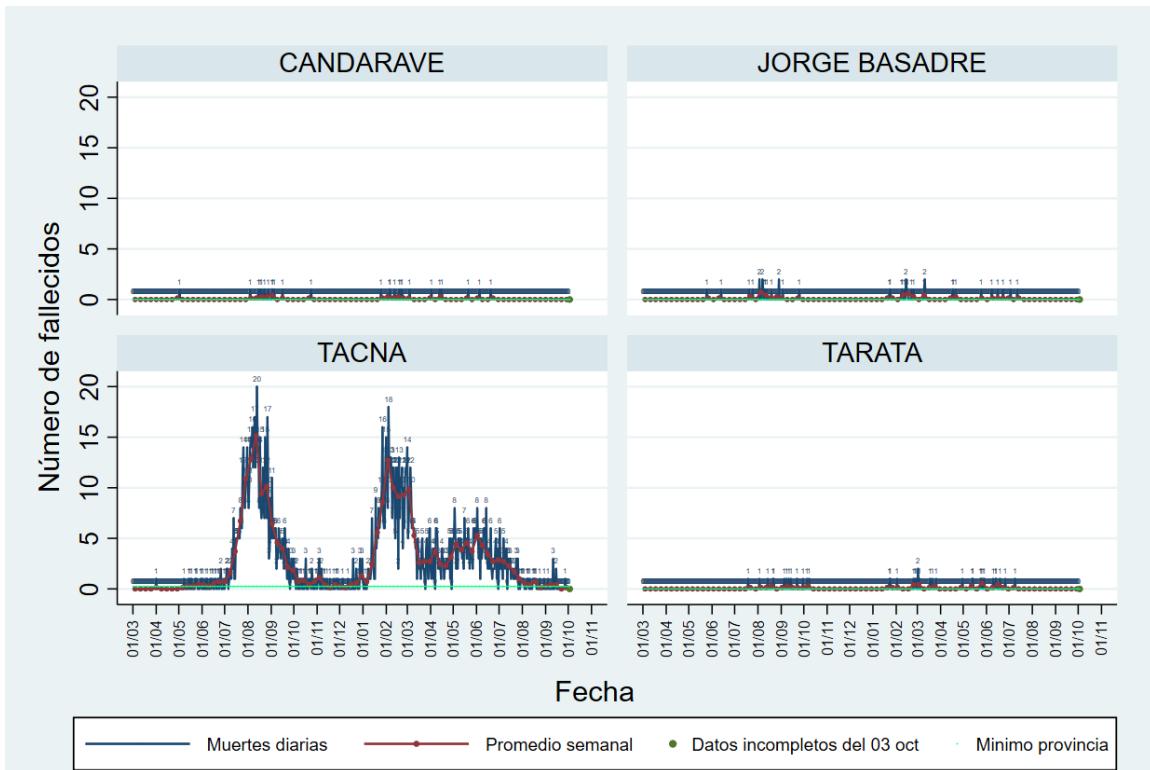
# DEPARTAMENTO DE MOQUEGUA



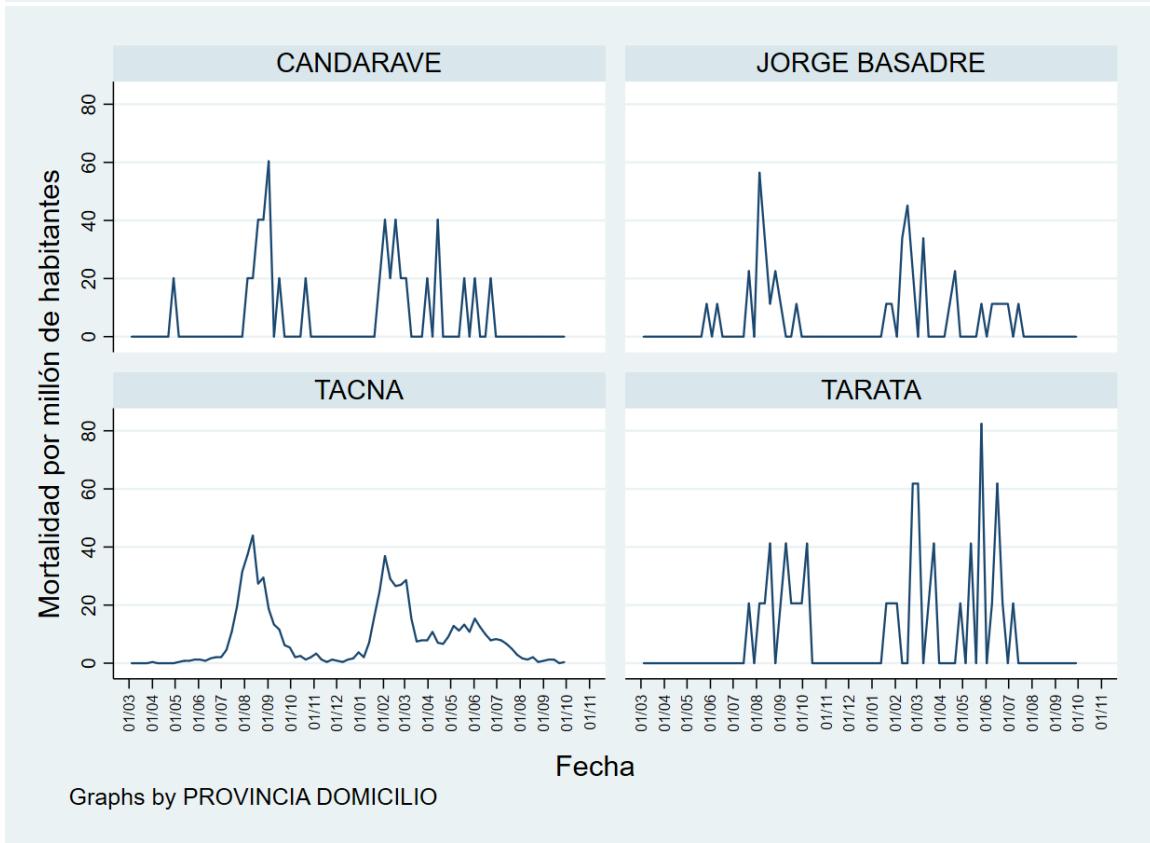
Graphs by PROVINCIA DOMICILIO



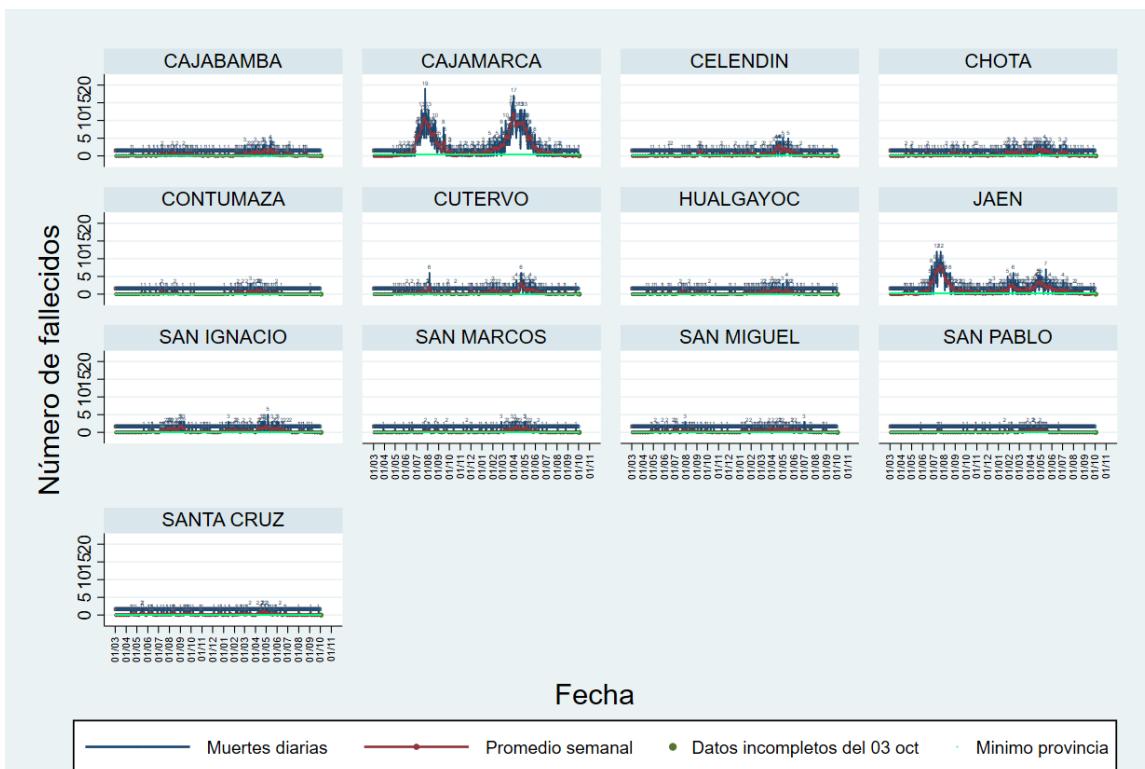
# DEPARTAMENTO DE TACNA



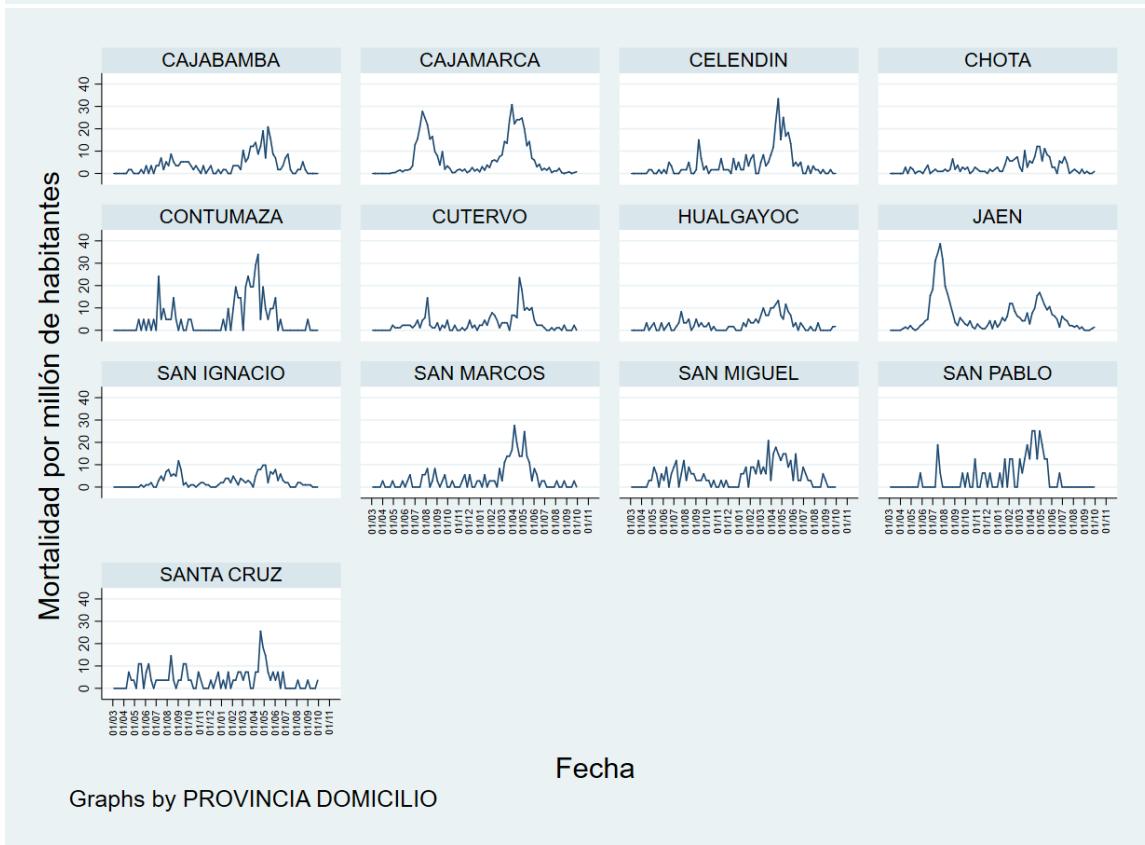
Graphs by PROVINCIA DOMICILIO



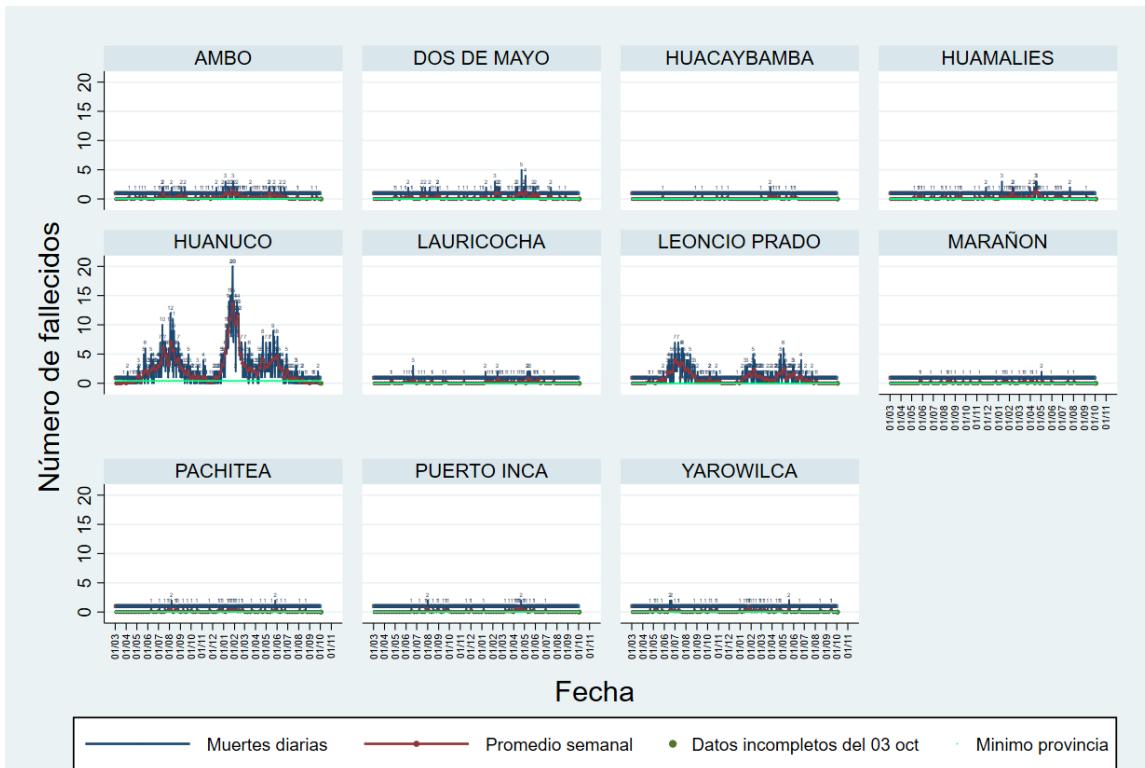
# DEPARTAMENTO DE CAJAMARCA



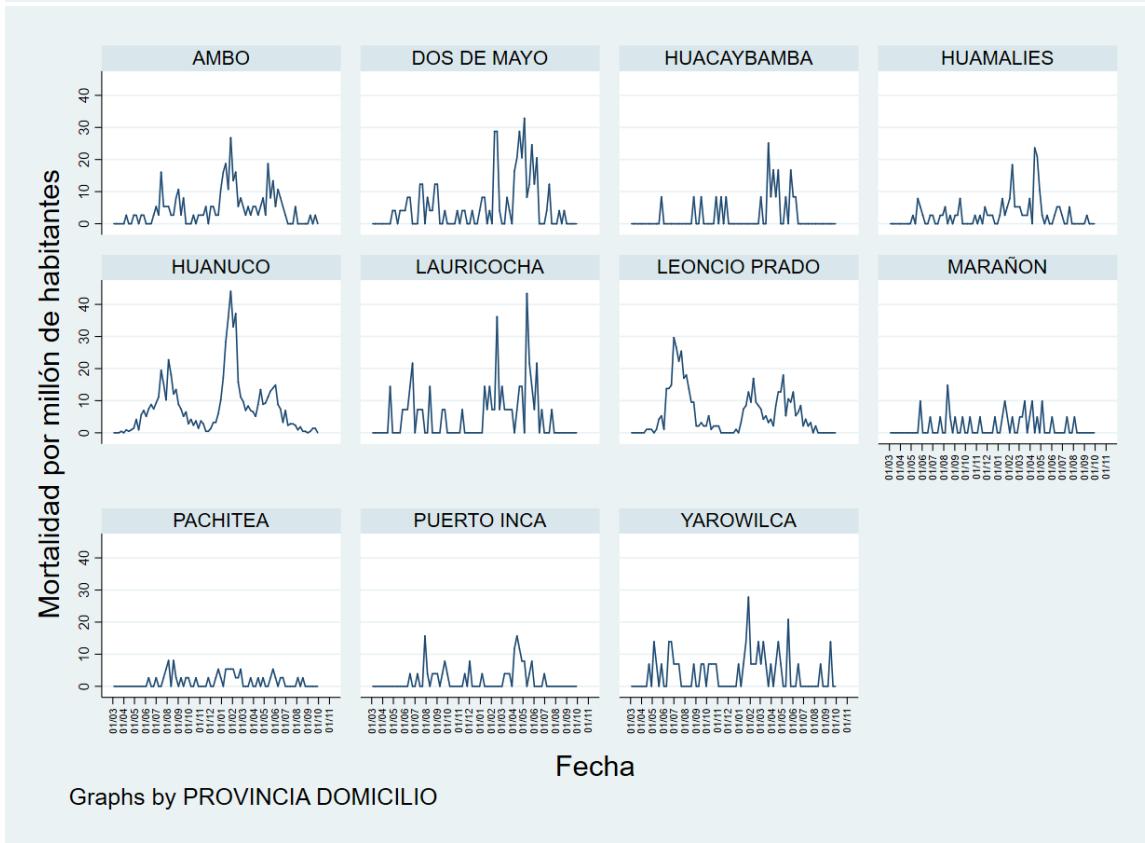
Graphs by PROVINCIA DOMICILIO



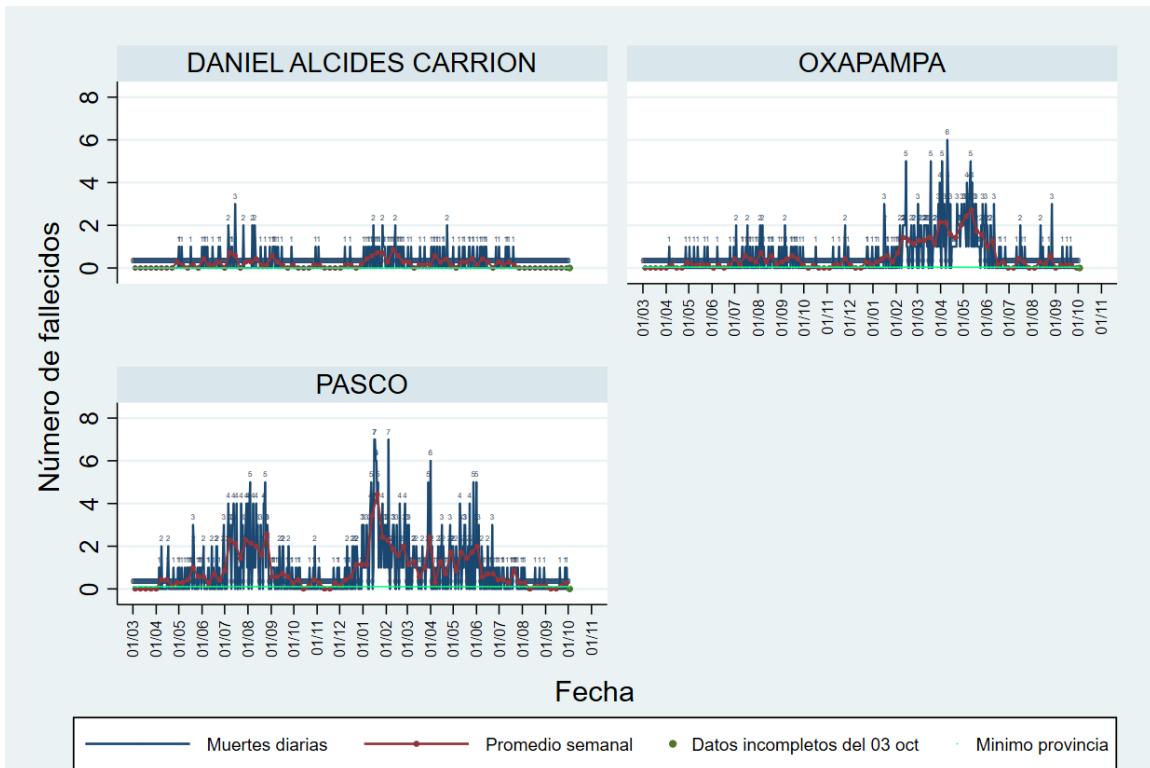
# DEPARTAMENTO DE HUANUCO



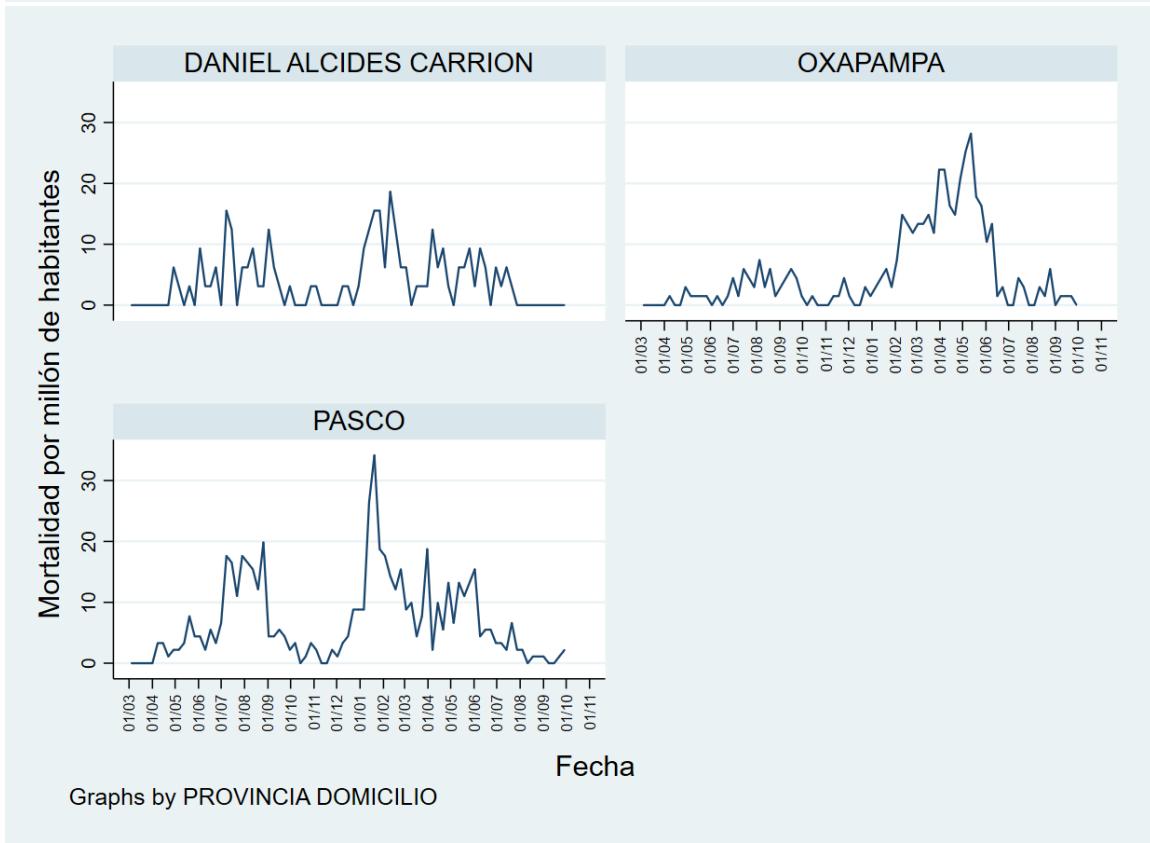
Graphs by PROVINCIA DOMICILIO



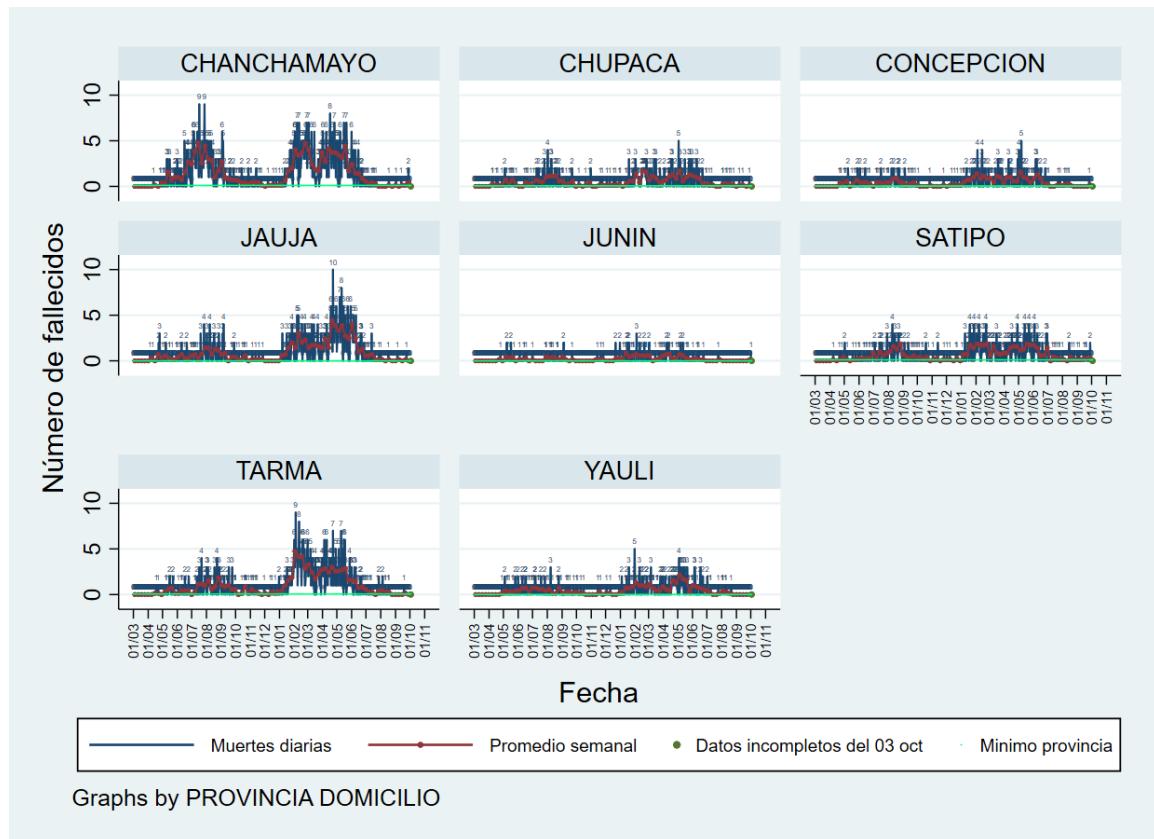
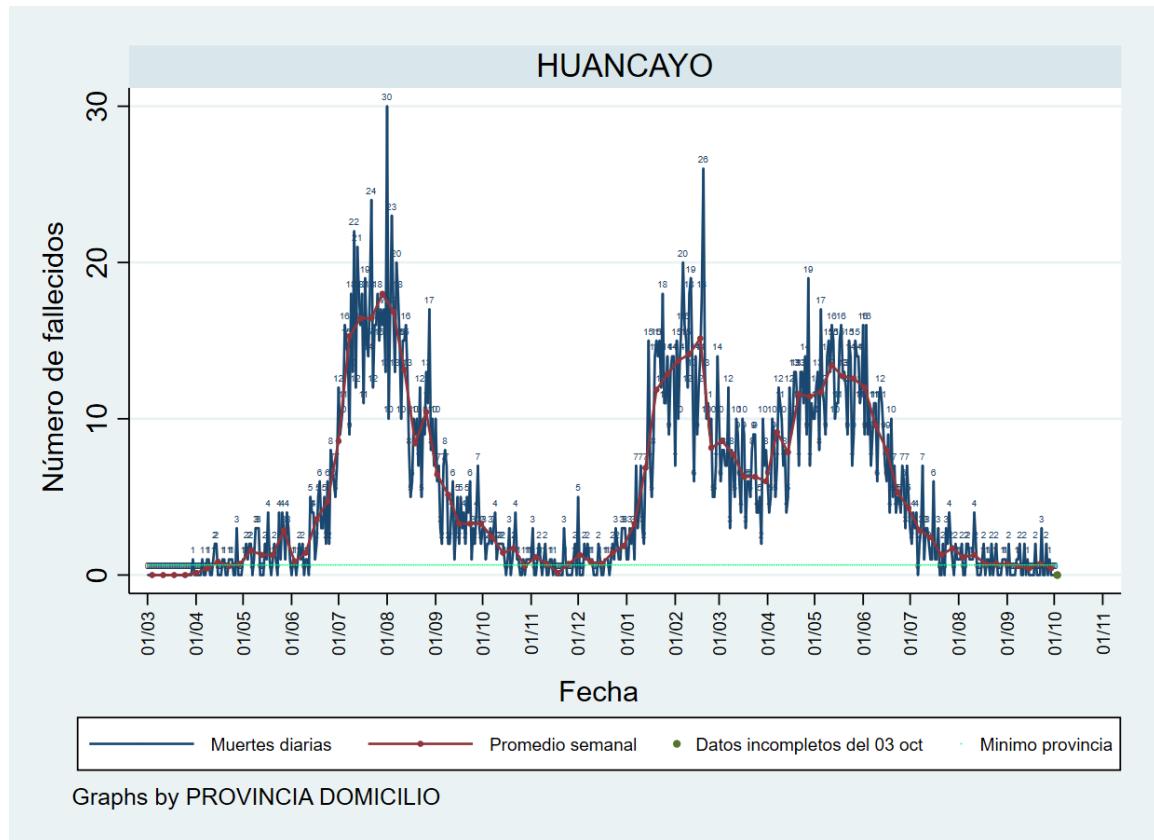
# DEPARTAMENTO DE PASCO

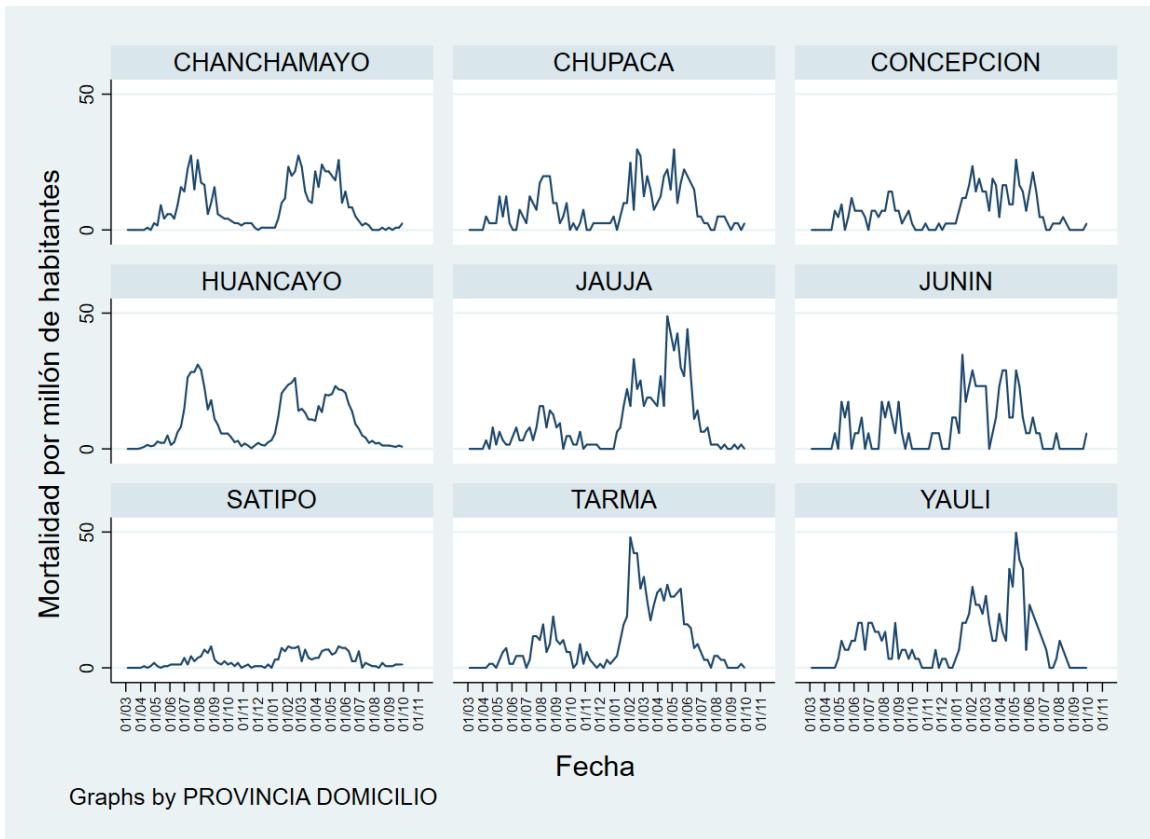


Graphs by PROVINCIA DOMICILIO

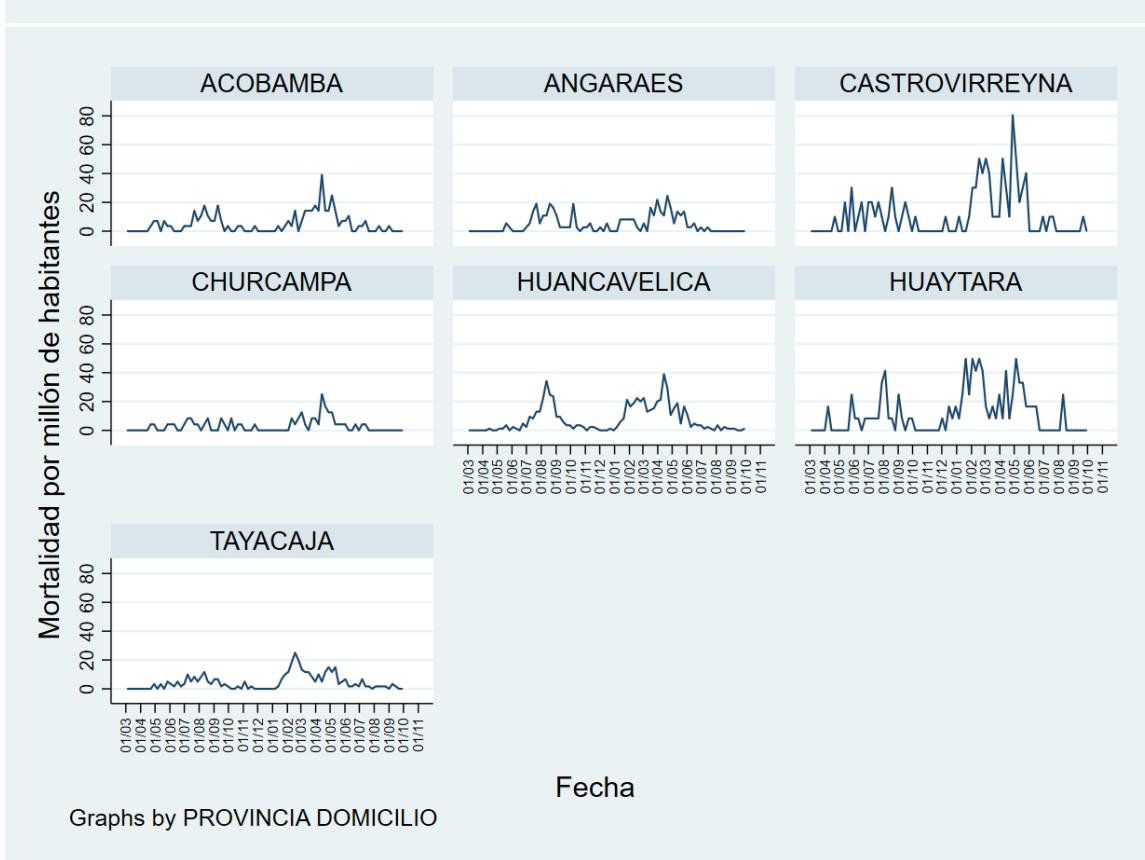
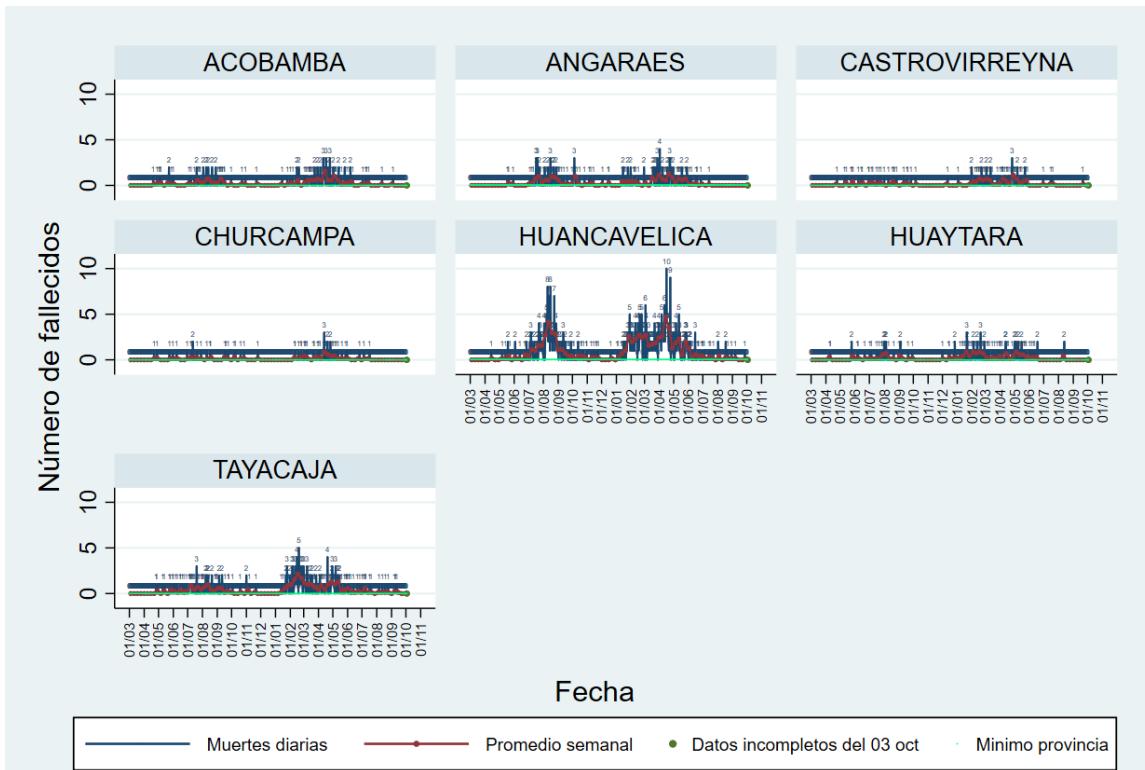


# DEPARTAMENTO DE JUNIN

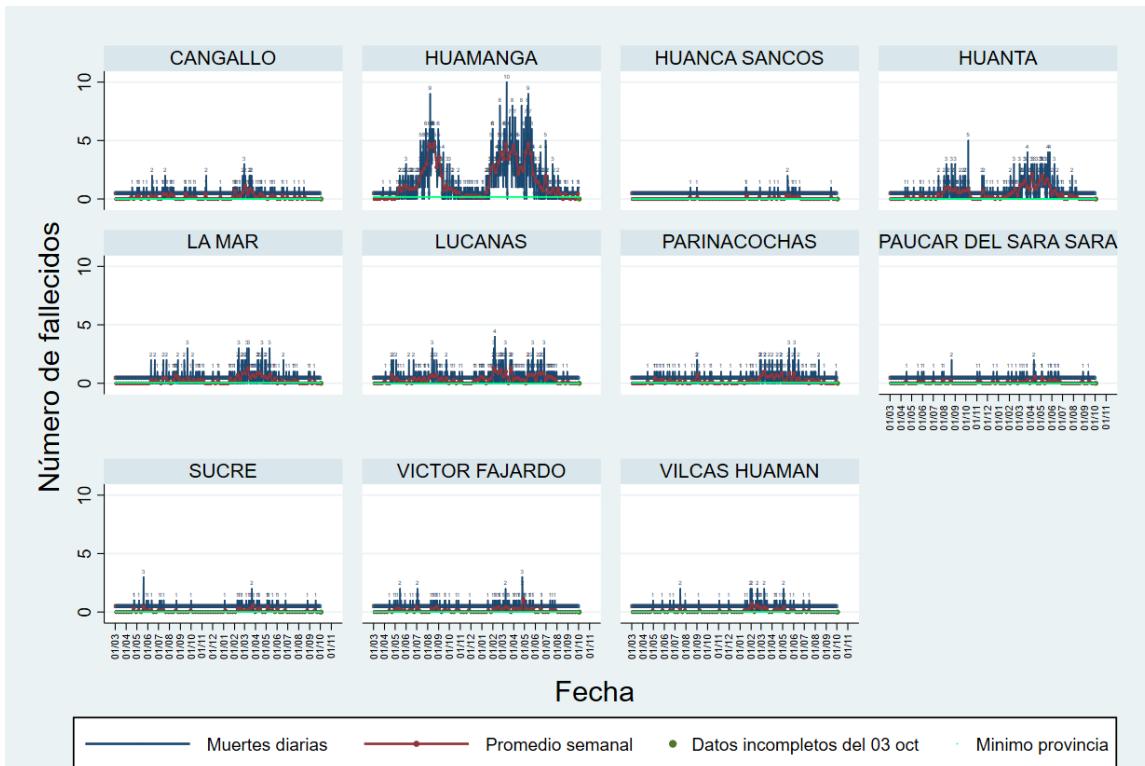




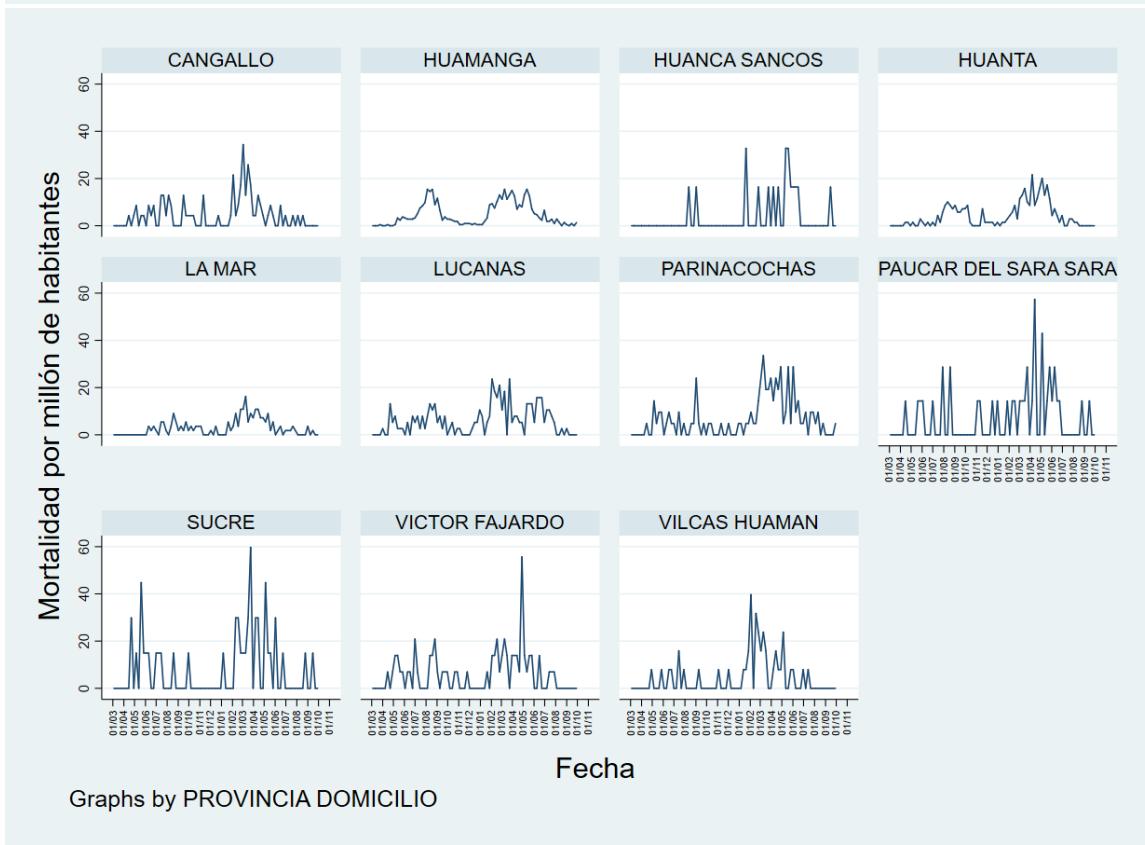
# DEPARTAMENTO DE HUANCAVELICA



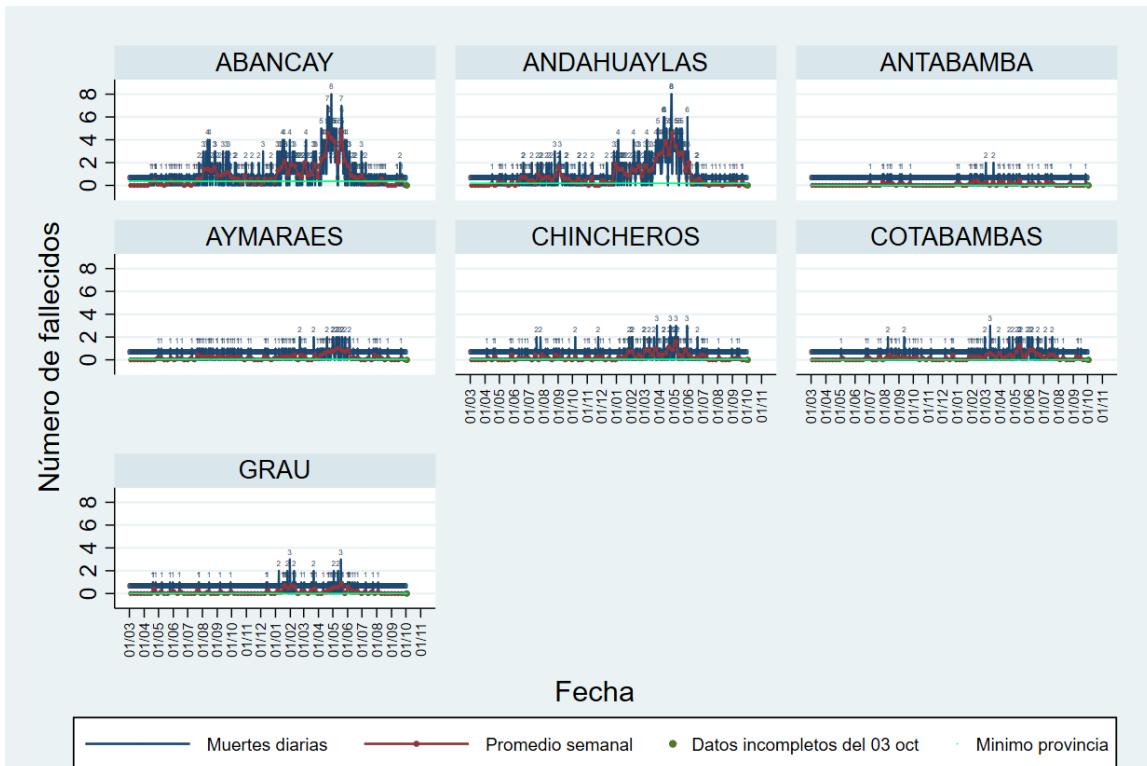
# DEPARTAMENTO DE AYACUCHO



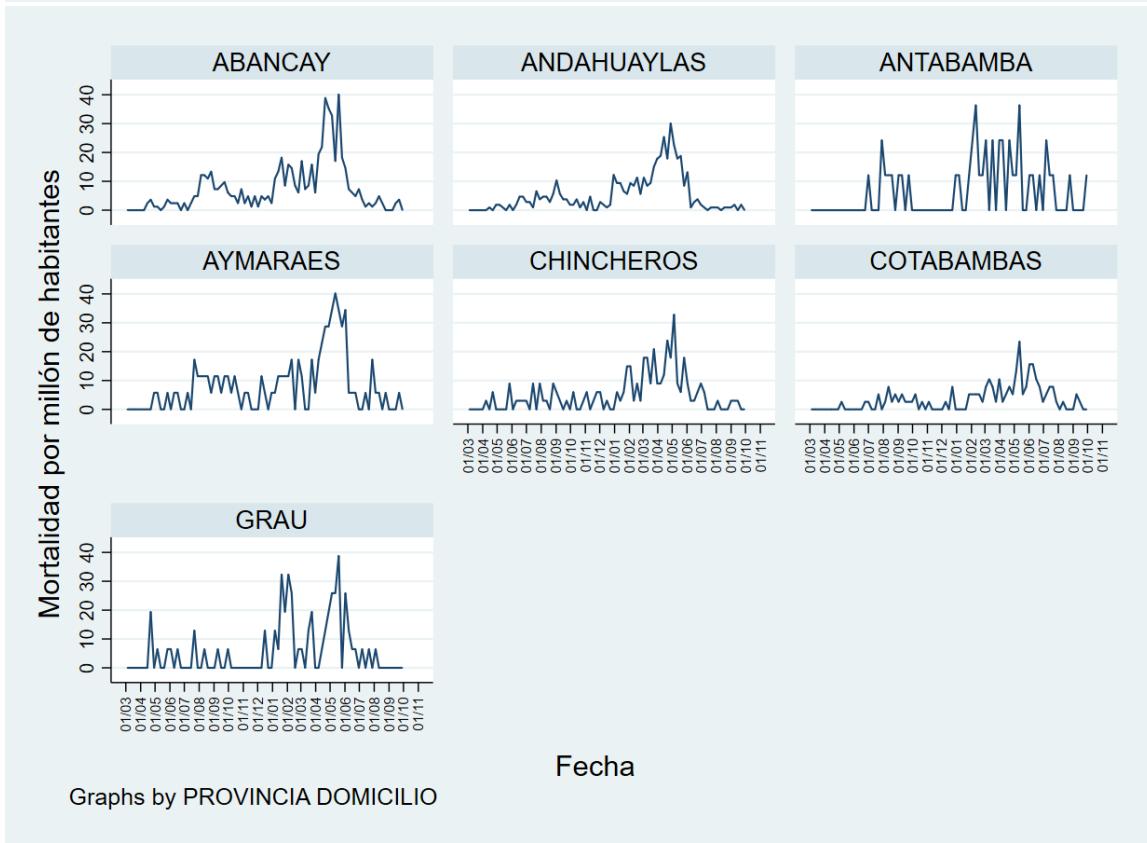
Graphs by PROVINCIA DOMICILIO



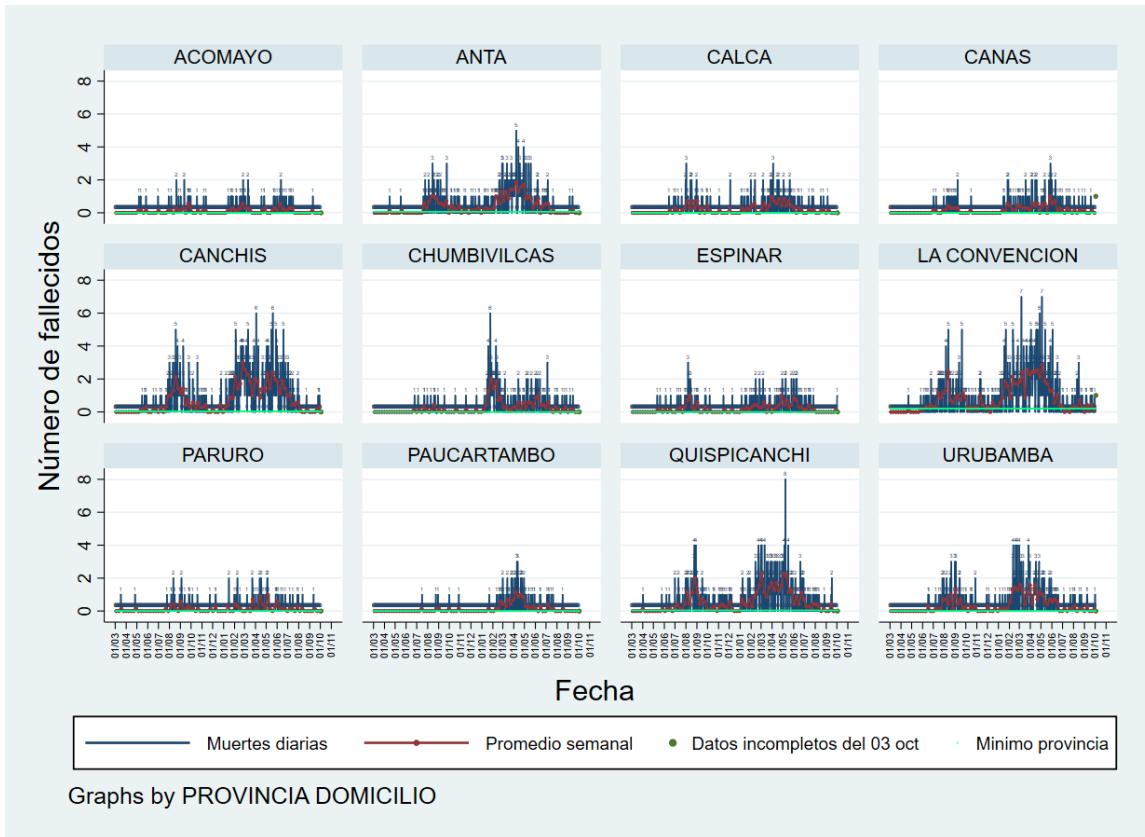
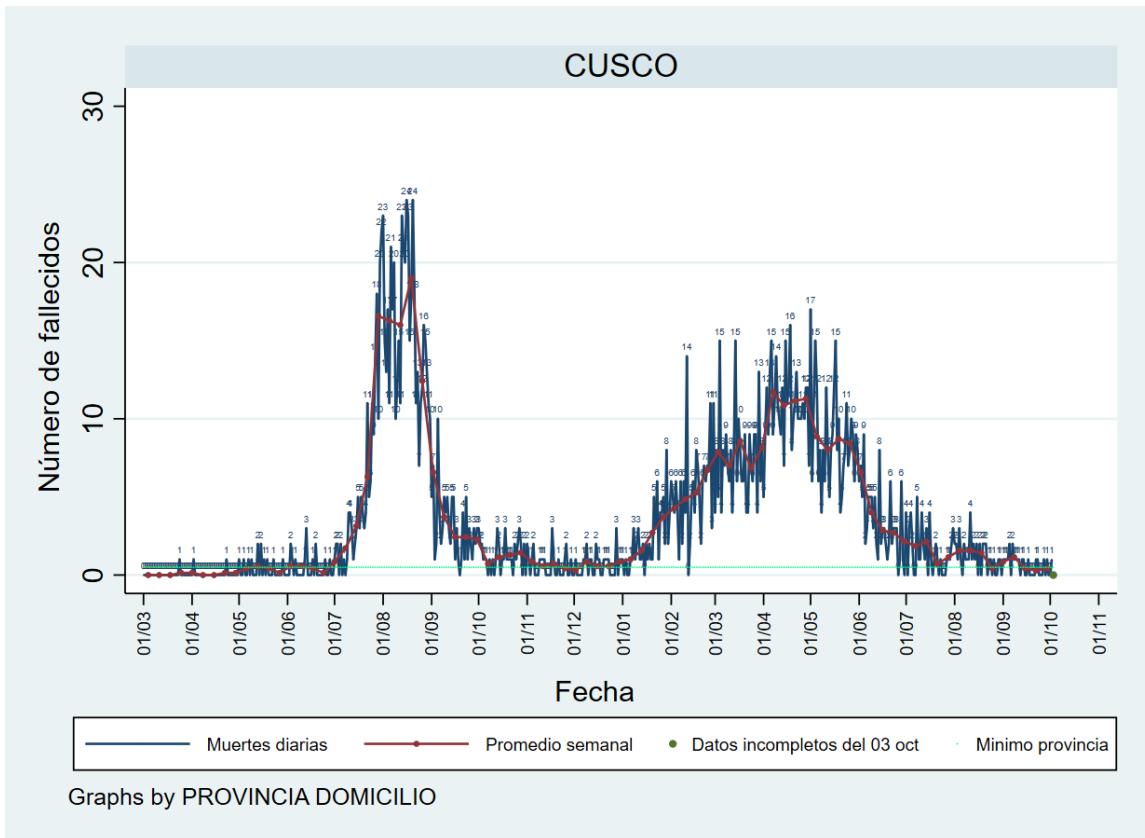
# DEPARTAMENTO DE APURIMAC

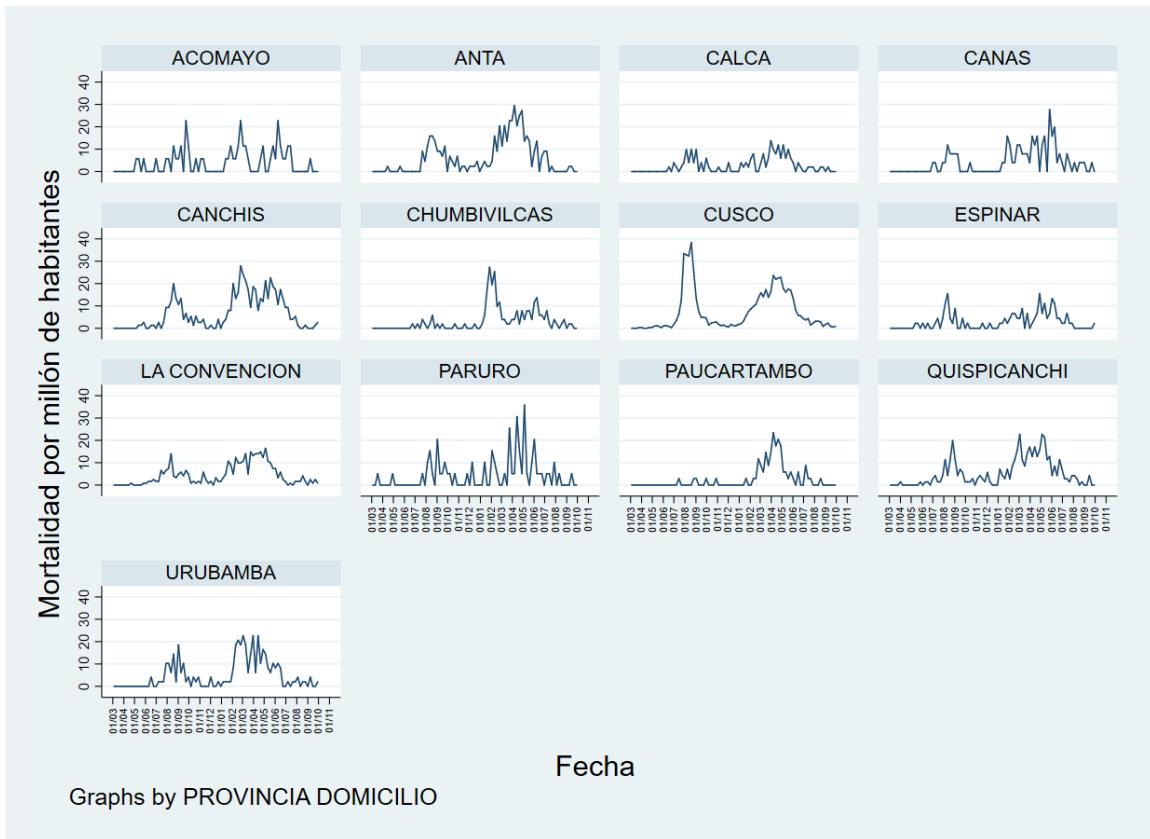


Graphs by PROVINCIA DOMICILIO

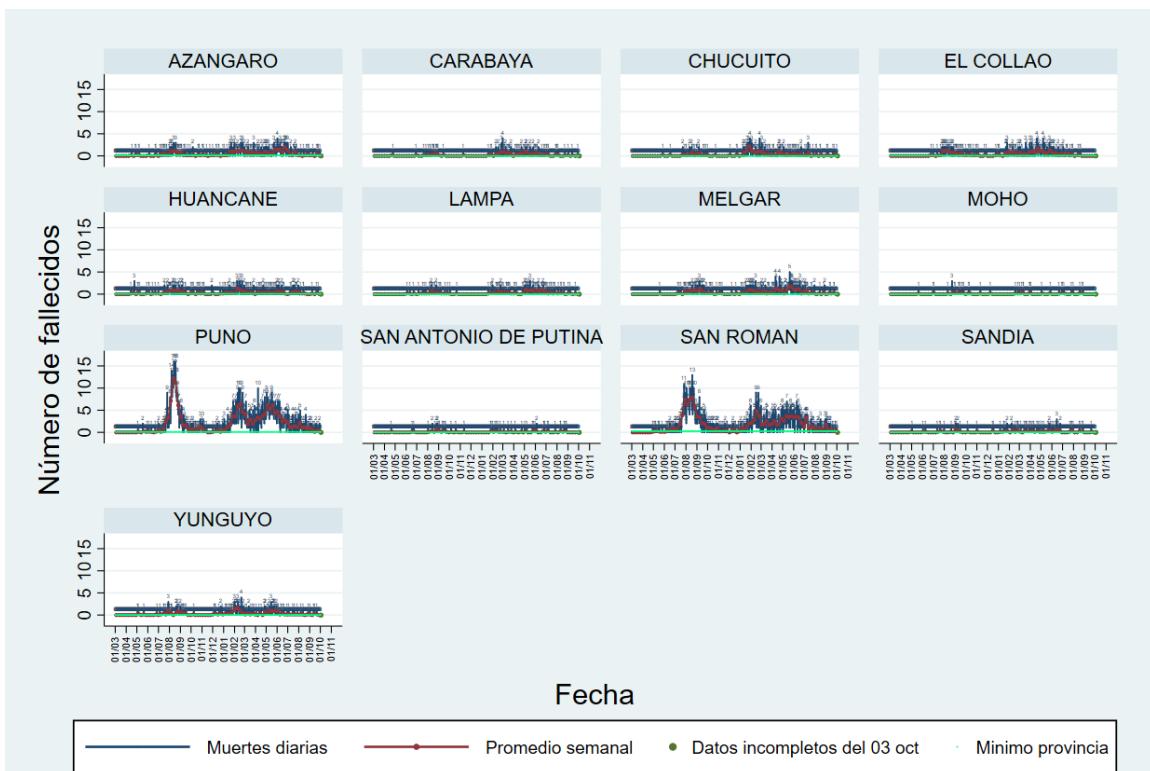


# DEPARTAMENTO DE CUSCO

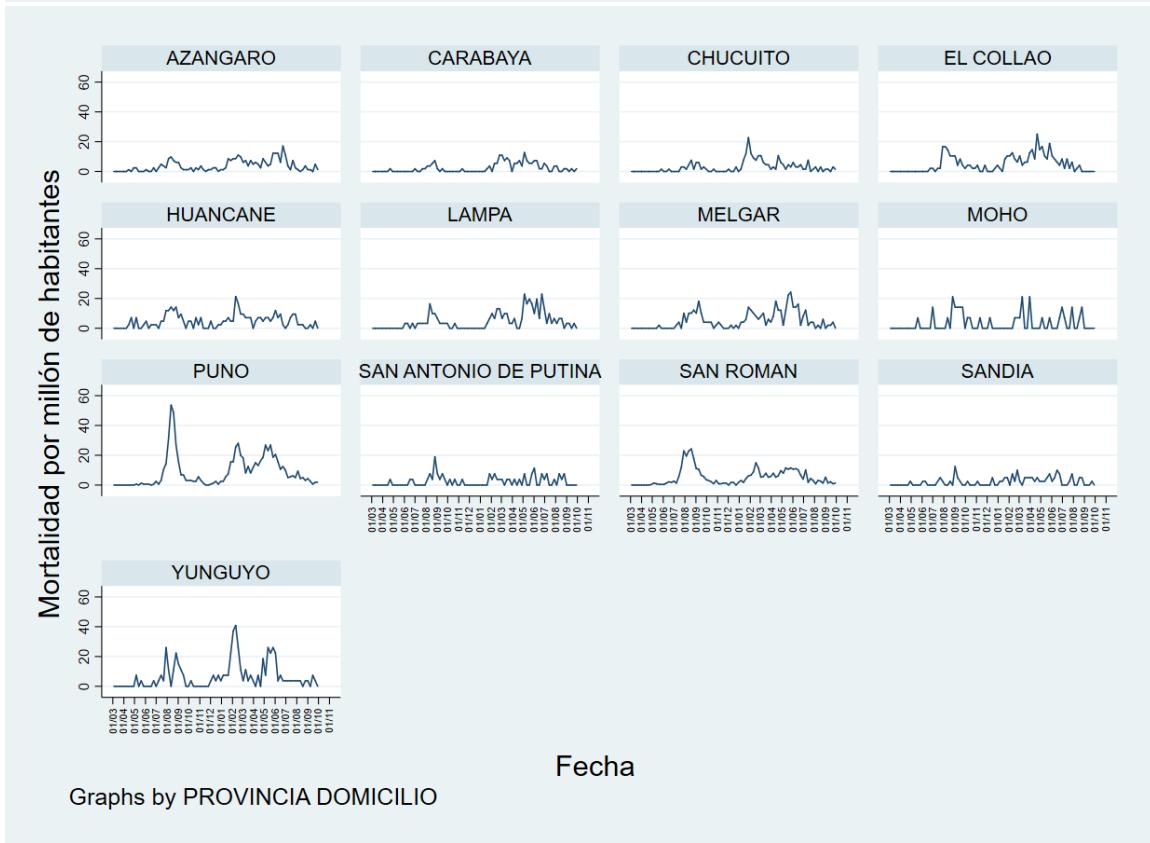




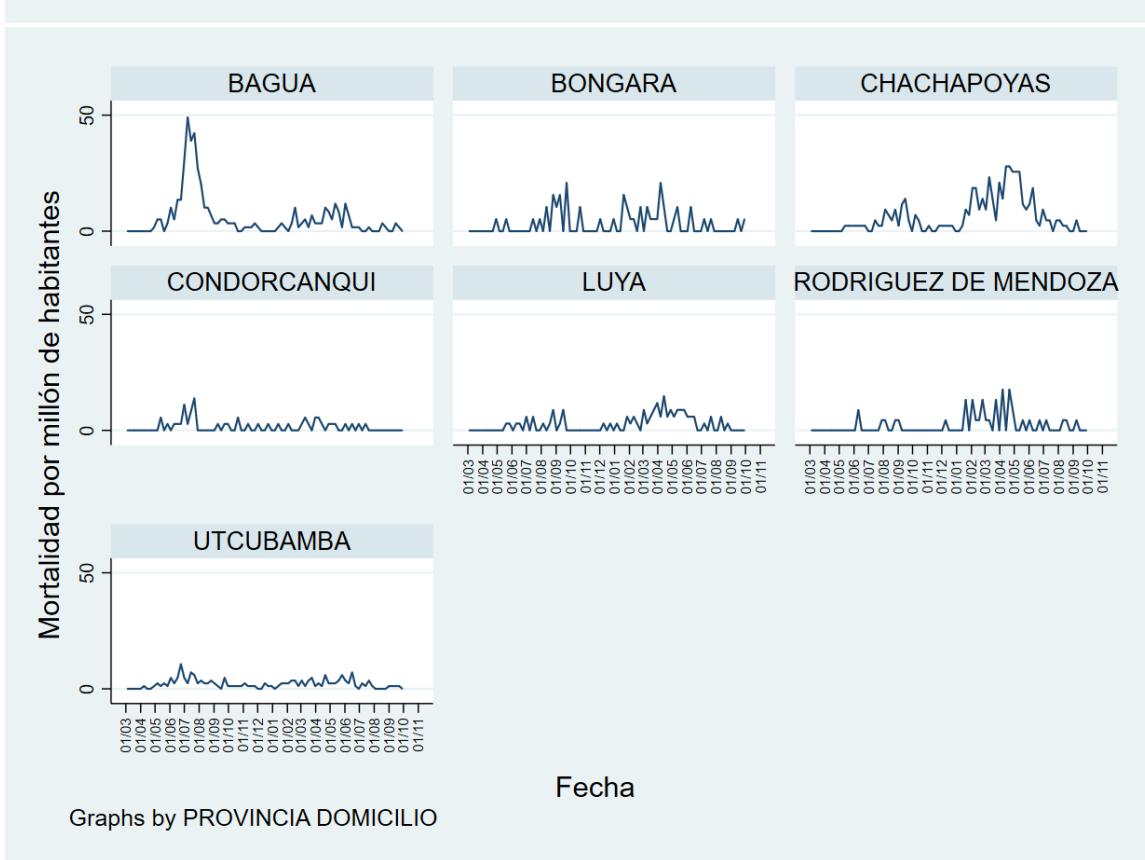
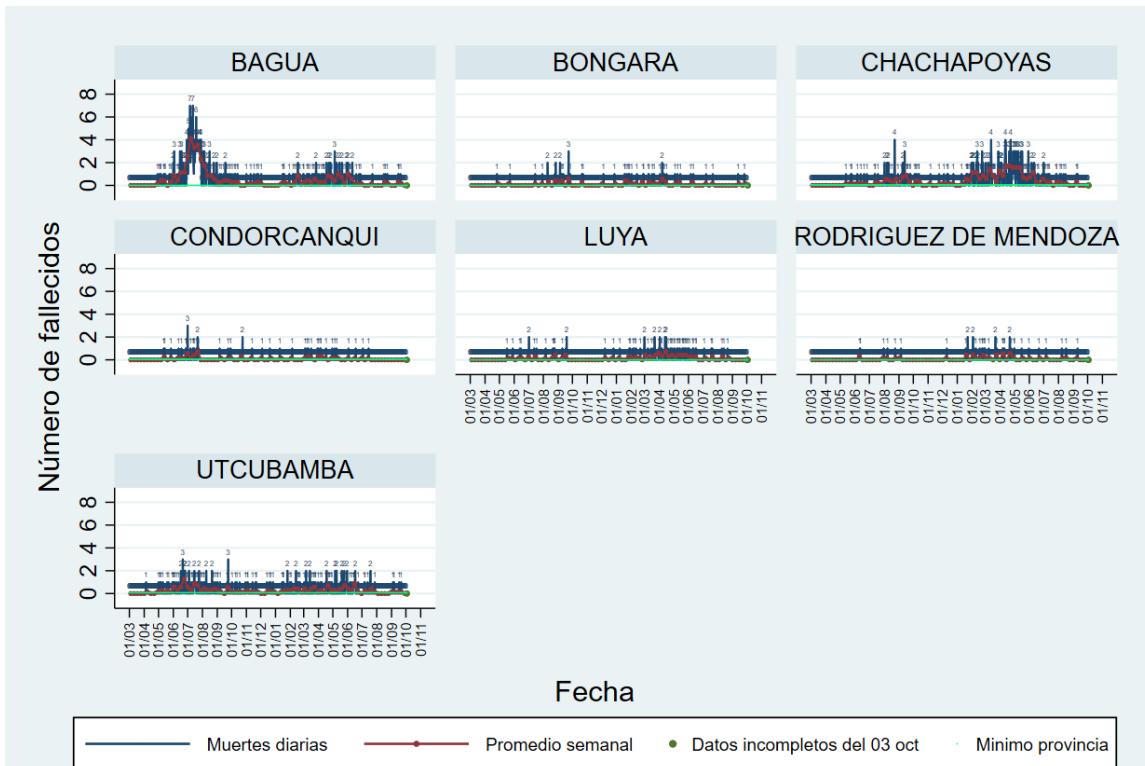
# DEPARTAMENTO DE PUNO



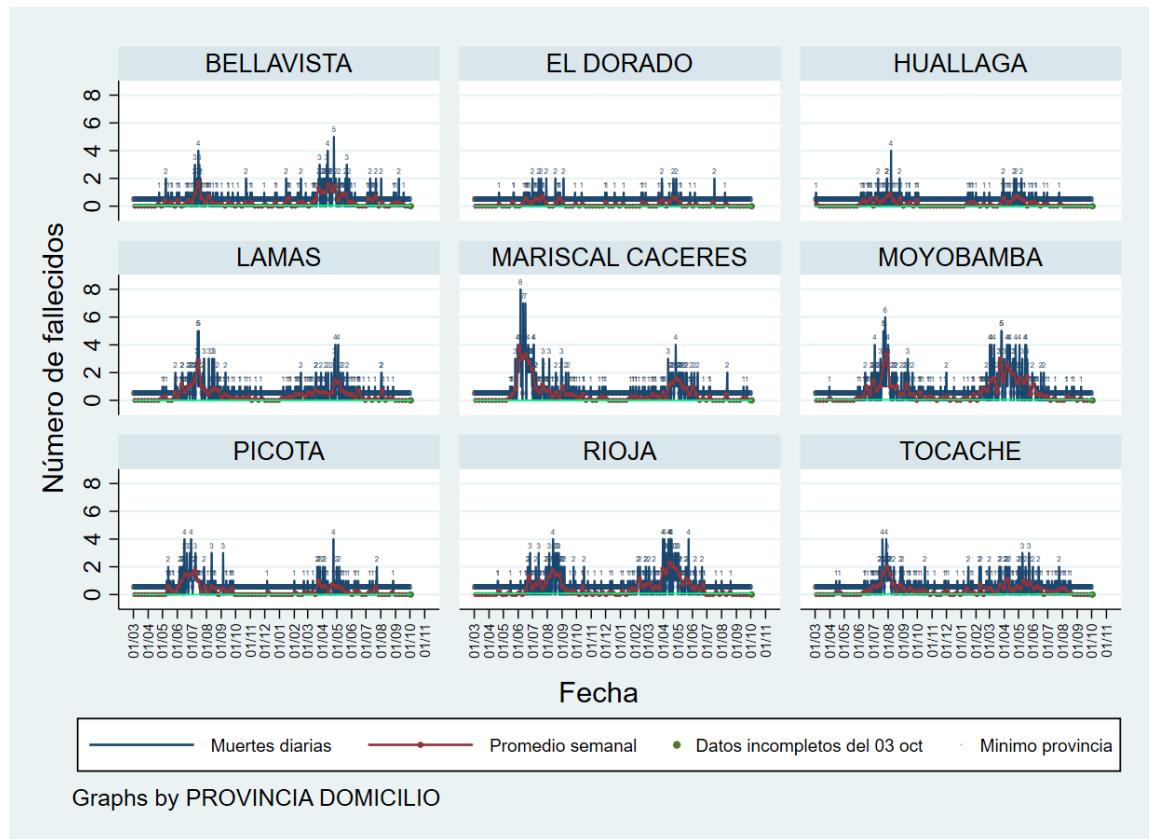
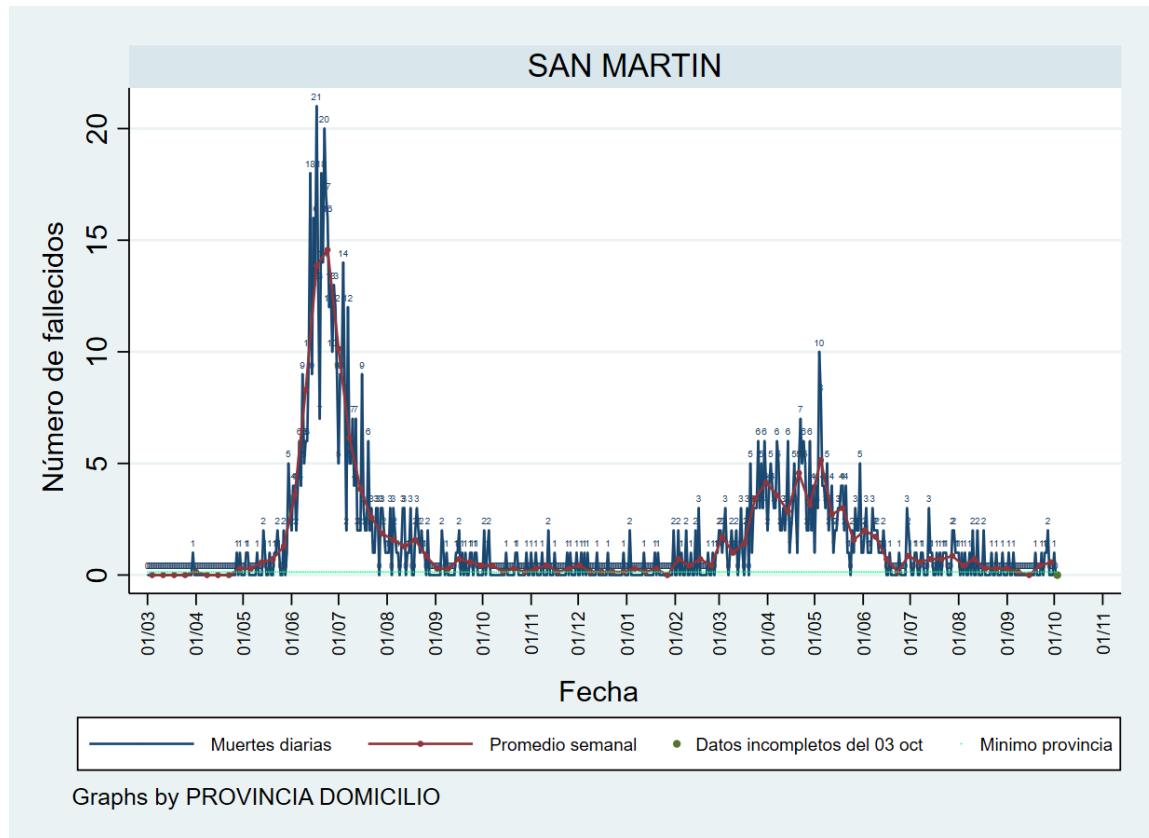
Graphs by PROVINCIA DOMICILIO

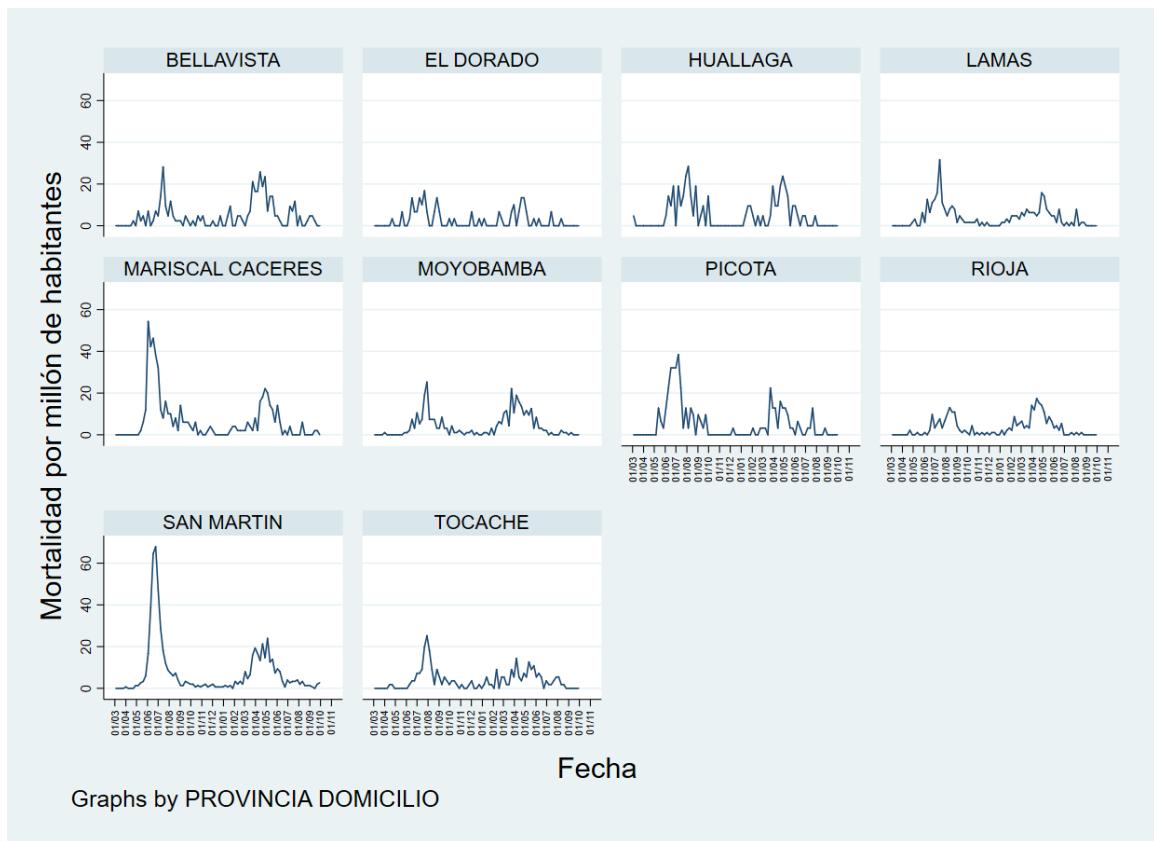


# DEPARTAMENTO DE AMAZONAS

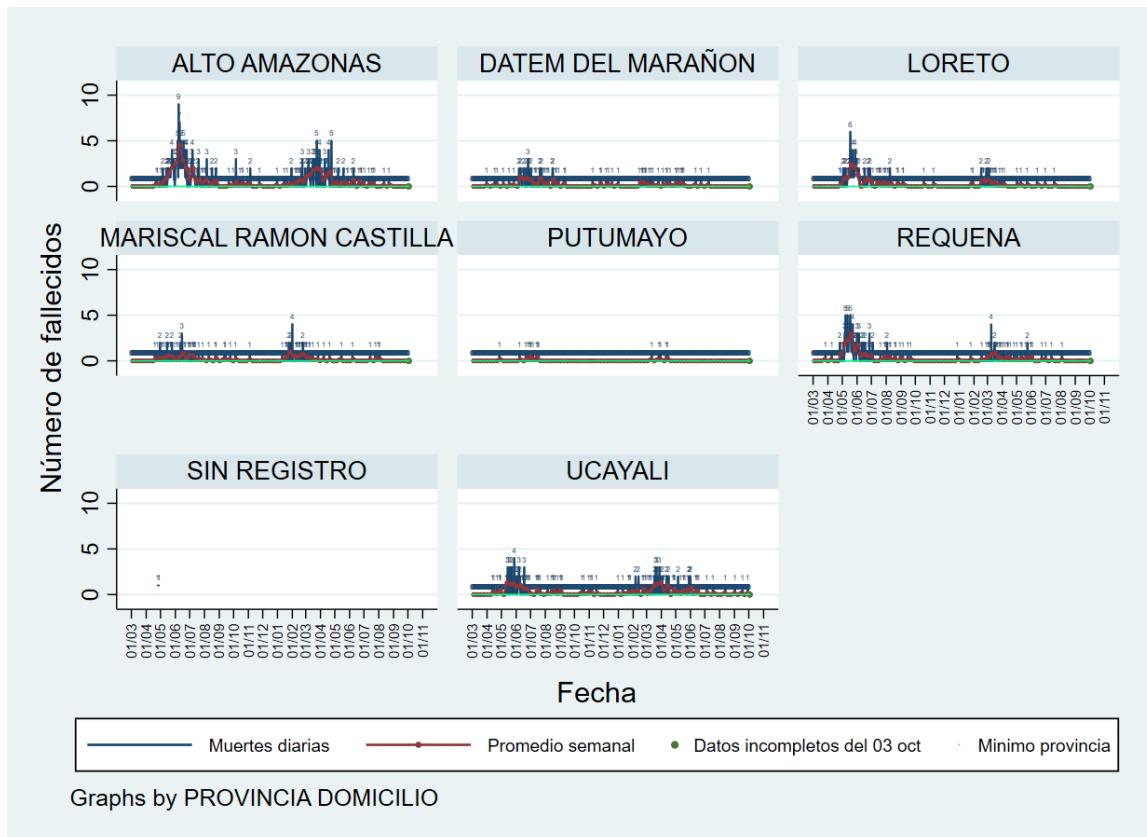
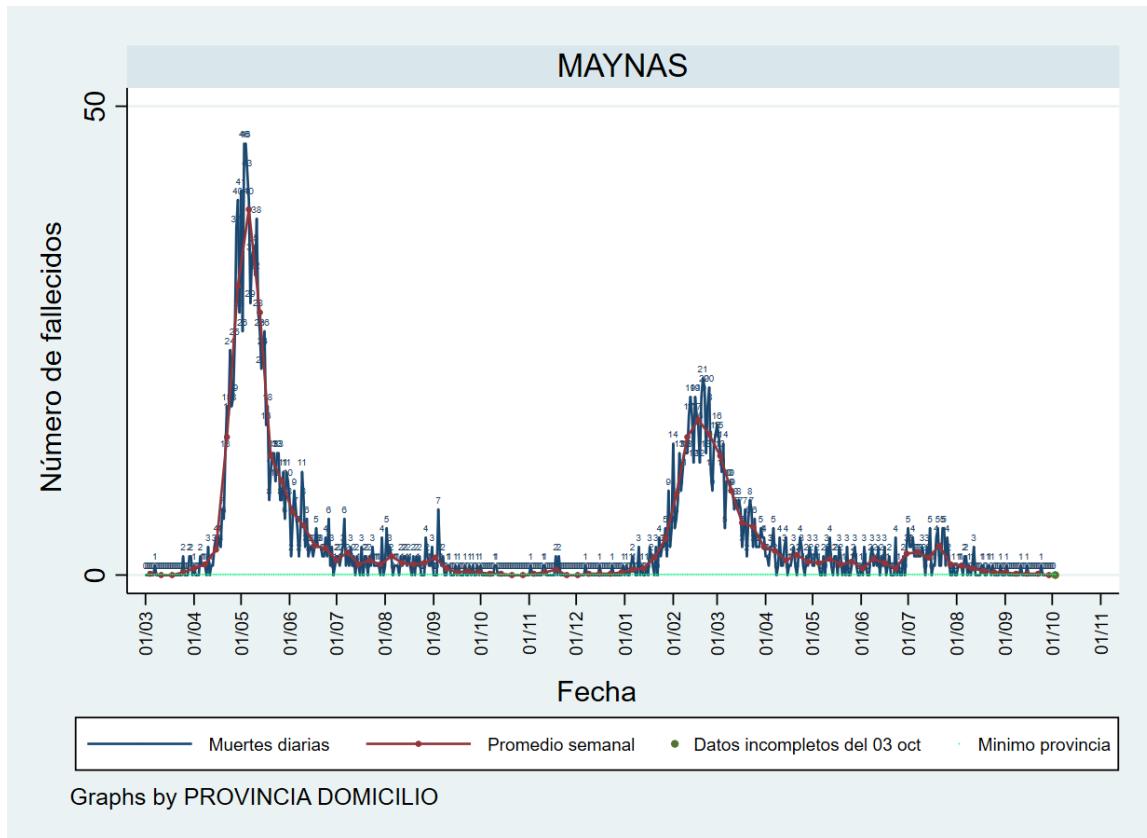


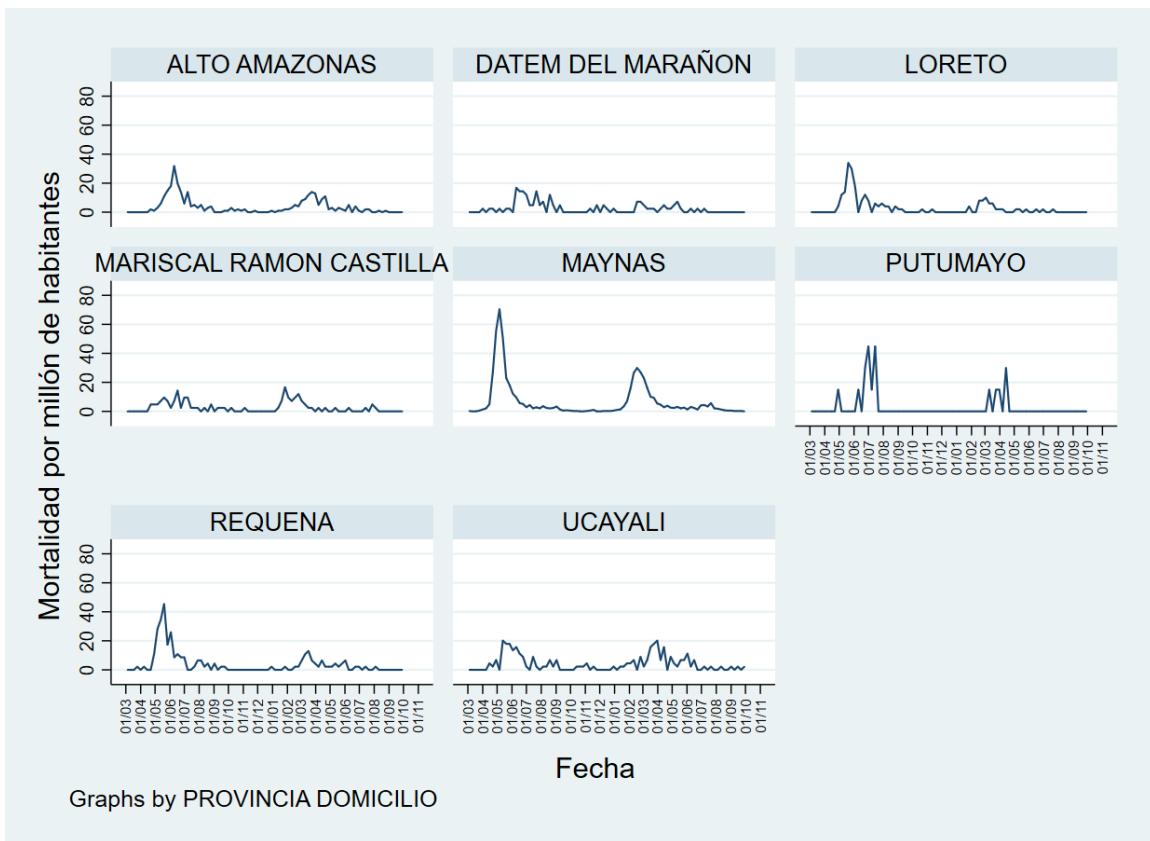
# DEPARTAMENTO DE SAN MARTIN



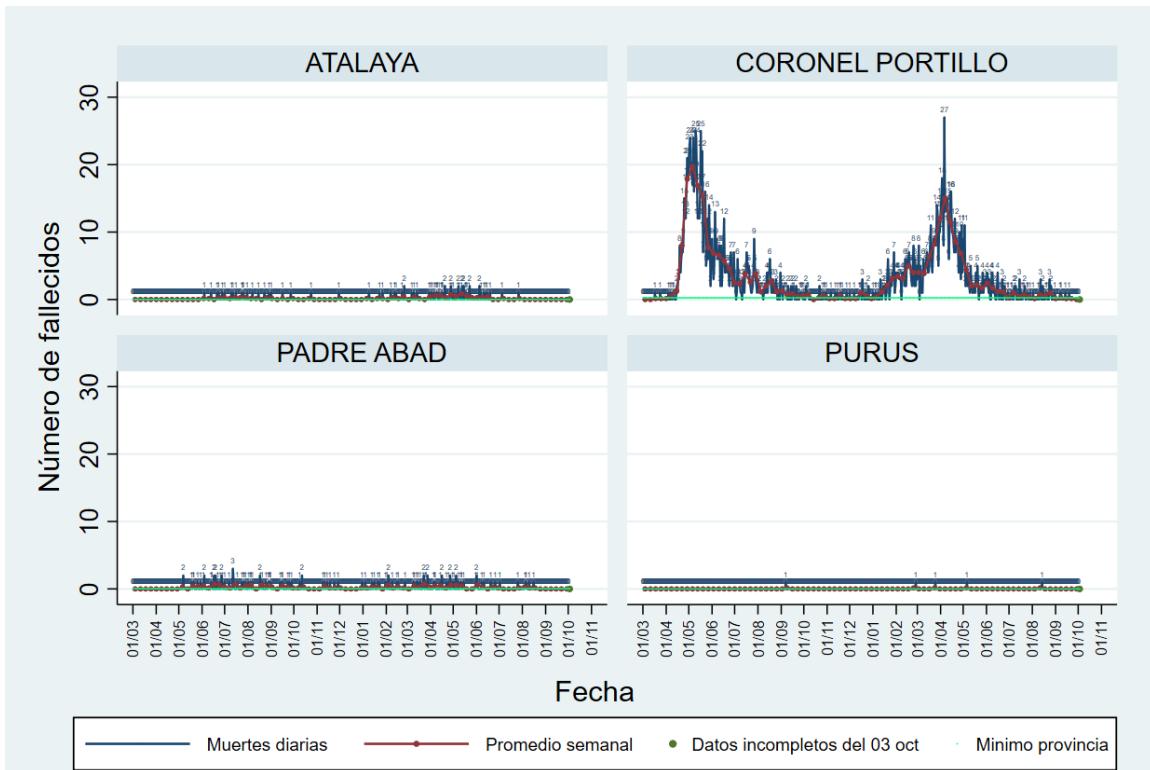


# DEPARTAMENTO DE LORETO

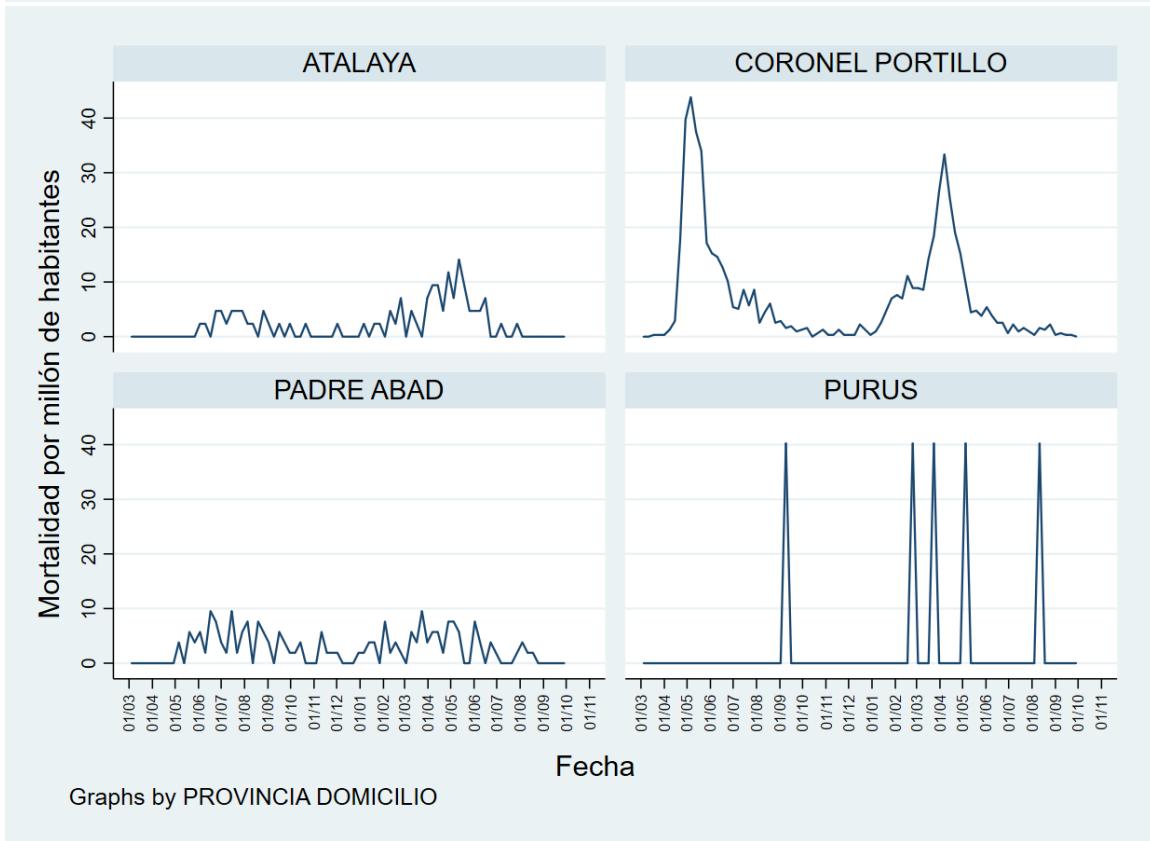




## DEPARTAMENTO DE UCAYALI



Graphs by PROVINCIA DOMICILIO



# DEPARTAMENTO DE MADRE DE DIOS

