

# CONCENTRACIONES DE POLEN EN EL AMBIENTE

| AÑO  | SEMANA | PUNTO DE MUESTREO | COLABORA                                                                                        | TOTAL                  |
|------|--------|-------------------|-------------------------------------------------------------------------------------------------|------------------------|
| 2019 | 40     | ALICANTE          |  <b>LETI</b> | 467 grn/m <sup>3</sup> |

| ESTACIÓN | PRIMAVERA | VERANO  |        | >>OTOÑO<< | INVIERNO |         |        |         |        |
|----------|-----------|---------|--------|-----------|----------|---------|--------|---------|--------|
|          | TIPO      | LUNES   | MARTES | MIÉRCOLES | JUEVES   | VIERNES | SÁBADO | DOMINGO | TOTAL  |
|          | POLÍNICO  | 30-sep. | 1-oct. | 2-oct.    | 3-oct.   | 4-oct.  | 5-oct. | 6-oct.  | SEMANA |

## PRINCIPALES TIPOS POLÍNICOS

|                                           |    |    |    |    |    |    |    |     |
|-------------------------------------------|----|----|----|----|----|----|----|-----|
| <i>Amaranthaceae</i><br>(Cenizo, salsola) | 9  | 17 | 17 | 13 | 10 | 8  | 7  | 81  |
| <i>Cupres./Taxac.</i><br>(Ciprés, enebro) | 12 | 16 | 58 | 36 | 20 | 58 | 46 | 246 |
| <i>Olea</i><br>(Olivo)                    | —  | —  | —  | —  | —  | —  | —  | 0   |
| <i>Platanus</i><br>(Plátano de sombra)    | —  | —  | —  | —  | —  | —  | —  | 0   |
| <i>Poaceae</i><br>(Gramíneas)             | 1  | 3  | 7  | 3  | 3  | 9  | —  | 26  |
| <i>Urticaceae</i><br>(Ortiga, parietaria) | —  | 1  | —  | —  | 3  | 1  | —  | 5   |

## OTROS TIPOS POLÍNICOS

|                                         |                       |    |    |   |   |   |   |  |
|-----------------------------------------|-----------------------|----|----|---|---|---|---|--|
|                                         | Umbral de polen SEAIC |    |    |   |   |   |   |  |
|                                         |                       |    |    |   |   |   |   |  |
| <i>Apiaceae</i><br>(Umbelífera)         |                       |    | 2  |   |   |   |   |  |
| <i>Artemisia</i><br>(Artemisa)          | 3                     | 9  | 10 | 4 | 2 | 1 | 1 |  |
| <i>Casuarina</i><br>(Pino de Australia) | 3                     |    | 3  |   | 1 |   |   |  |
| <i>Ceratonía</i><br>(Algarrobo)         |                       | 2  | 4  |   |   |   | 1 |  |
| <i>Cyperaceae</i><br>(Juncia, lastán)   | 1                     | 11 | 1  | 2 | 1 | 2 |   |  |
| <i>Ericaceae</i><br>(Brezo)             |                       |    | 3  | 1 |   |   |   |  |
| <i>Myrtaceae</i><br>(Eucalipto, mirto)  |                       |    | 1  |   |   | 1 |   |  |
| <i>Palmae</i><br>(Palmeras)             | 3                     | 3  | 3  | 6 | 2 | 3 | 3 |  |
| <i>Pinaceae</i><br>(Pinos, cedros)      |                       |    | 2  | 1 |   |   |   |  |
| <i>Quercus</i><br>(Encina, alcornoque)  |                       |    | 2  |   |   |   |   |  |
| OTROS                                   | 1                     |    | 4  |   | 2 | 4 |   |  |

|      |    |    |     |    |    |    |    |                                                                                       |
|------|----|----|-----|----|----|----|----|---------------------------------------------------------------------------------------|
| SUMA | 33 | 62 | 117 | 66 | 44 | 87 | 58 |  |
|------|----|----|-----|----|----|----|----|---------------------------------------------------------------------------------------|

Datos en granos/m<sup>3</sup> de aire

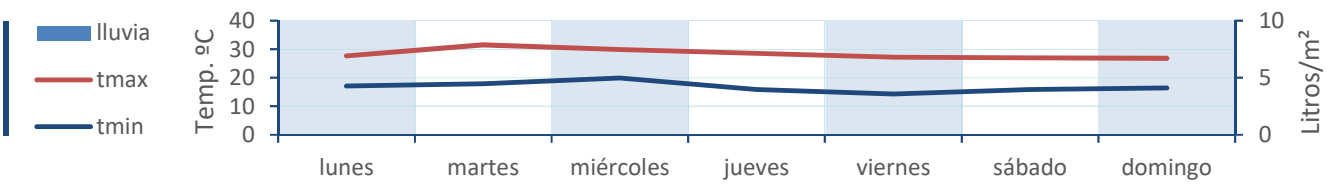
|         |                   |    |     |     |    |    |    |    |                                                                                       |
|---------|-------------------|----|-----|-----|----|----|----|----|---------------------------------------------------------------------------------------|
| ESPORAS | <b>Alternaria</b> | 48 | 143 | 105 | 51 | 49 | 56 | 24 |  |
|---------|-------------------|----|-----|-----|----|----|----|----|---------------------------------------------------------------------------------------|

Datos en esporas/m<sup>3</sup> de aire

Responsable análisis: Javier Suárez

Situación captador: Hospital General Universitario de Alicante

## METEO



# REPRESENTACIÓN GRÁFICA

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

TOTAL

2019

40

ALICANTE



LETI

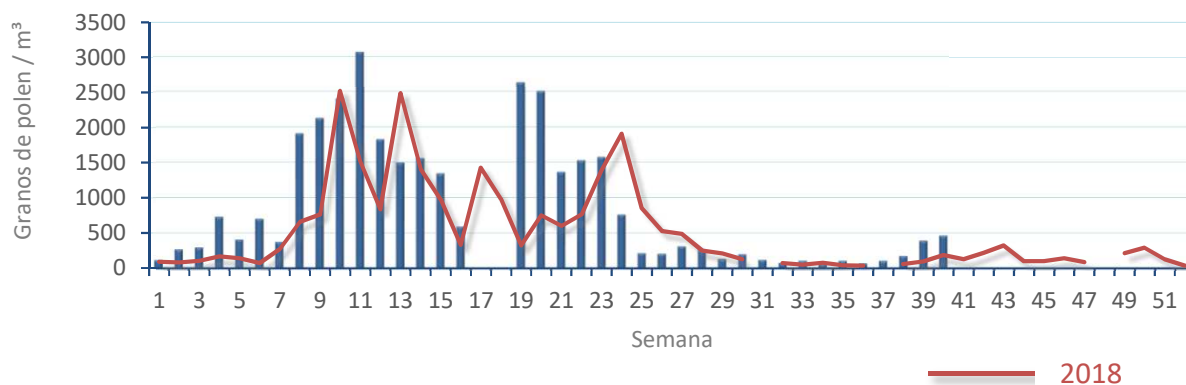
467  
grn/m<sup>3</sup>

POLEN

## NIVELES DE POLEN DE LA ÚLTIMA SEMANA



## EVOLUCIÓN POLÍNICA SEMANAL

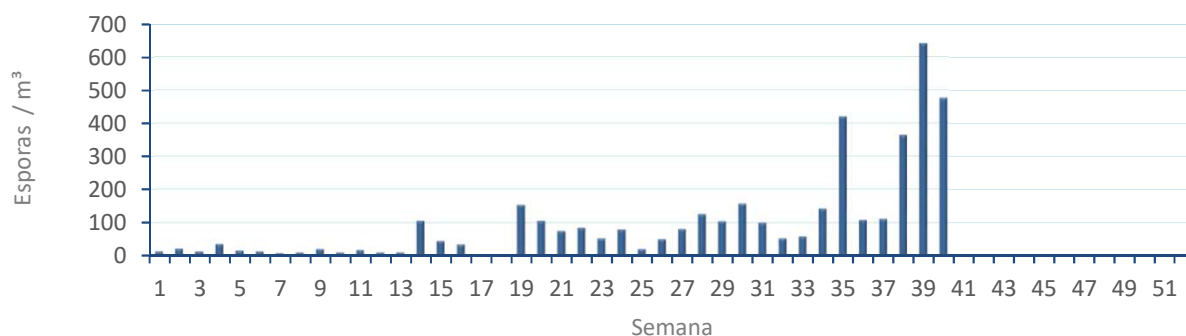


ALTERNARIA

## NIVELES DE ALTERNARIA DE LA ÚLTIMA SEMANA



## EVOLUCIÓN SEMANAL DE ALTERNARIA



# COMPARACIÓN RESPECTO AL AÑO 2018

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

AÑOS

2019

40

ALICANTE



LETI



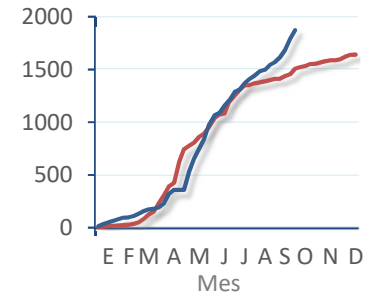
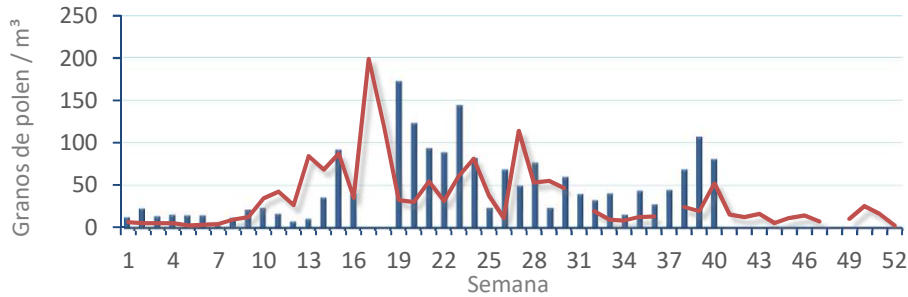
2018 2019

TIPOS

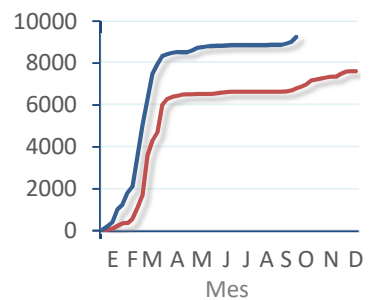
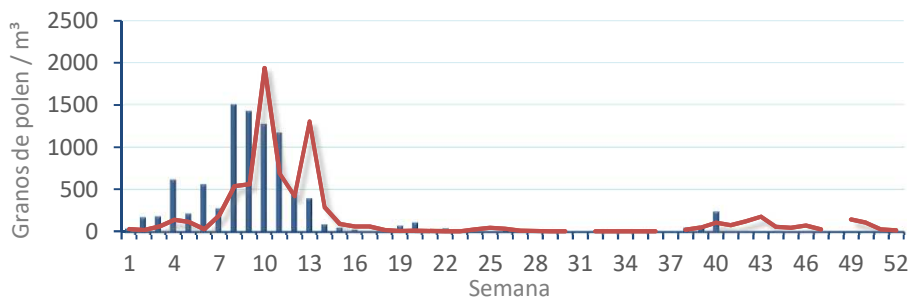
EVOLUCIÓN SEMANAL

DATOS AGRUPADOS

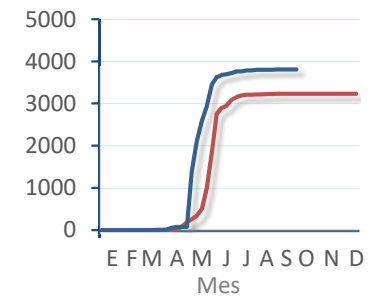
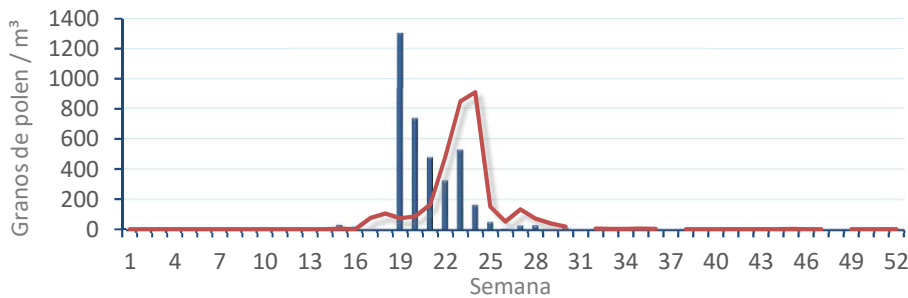
*Amaranthaceae*  
(Cenizo, salsola)



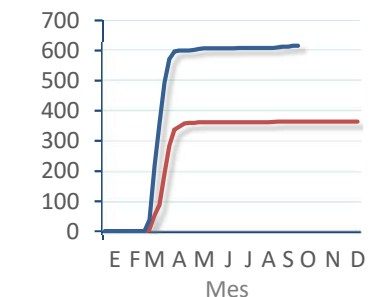
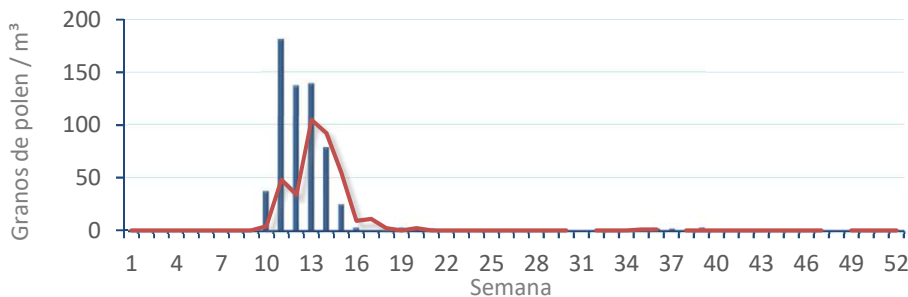
*Cupres. / Taxac.*  
(Ciprés, enebro)



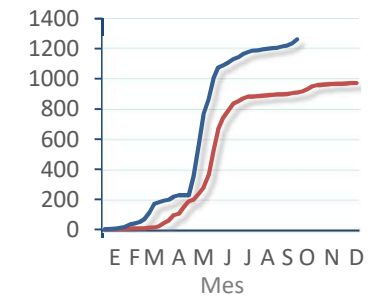
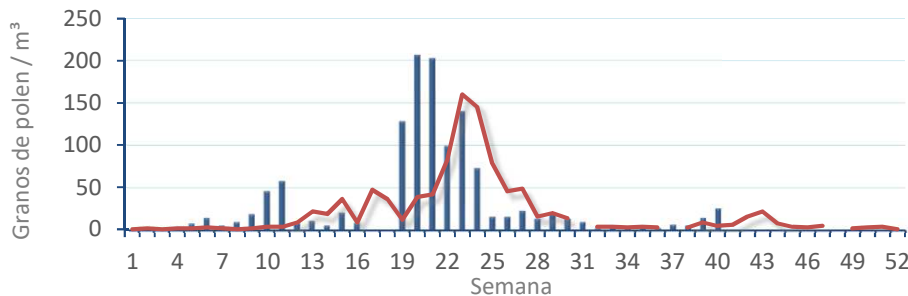
*Olea europaea*  
(Olivo)



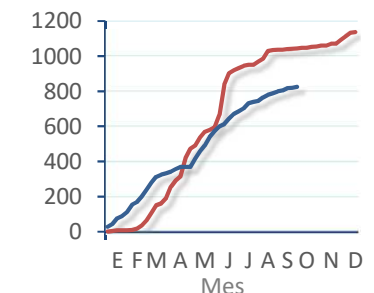
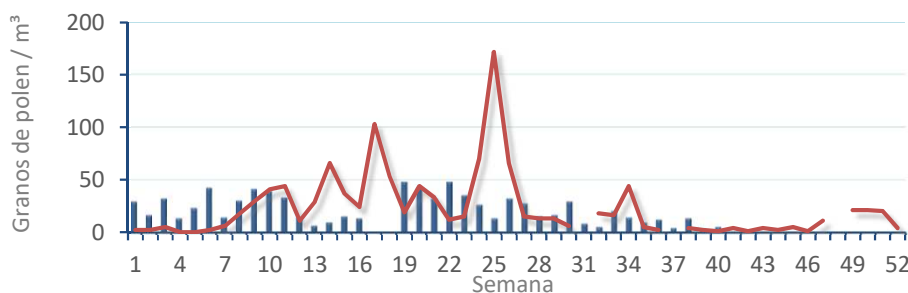
*Platanus sp.*  
(Plátano de sombra)



*Poaceae*  
(Gramíneas)



*Urticaceae*  
(Ortigas, parietarias)



# CONCENTRACIONES DE POLEN EN EL AMBIENTE

| AÑO | SEMANA | PUNTO DE MUESTREO | COLABORA | TOTAL |
|-----|--------|-------------------|----------|-------|
|-----|--------|-------------------|----------|-------|

2019

40

CASTELLÓN

 **LETI**

390  
grn/m<sup>3</sup>

| ESTACIÓN | PRIMAVERA | VERANO | >>OTOÑO<< | INVIERNO |  |
|----------|-----------|--------|-----------|----------|--|
|----------|-----------|--------|-----------|----------|--|

| PRINCIPALES<br>TIPOS POLÍNICOS | TIPO<br>POLÍNICO                   | LUNES<br>30-sep. | MARTES<br>1-oct. | MIÉRCOLES<br>2-oct. | JUEVES<br>3-oct. | VIERNES<br>4-oct. | SÁBADO<br>5-oct. | DOMINGO<br>6-oct. | TOTAL<br>SEMANA |
|--------------------------------|------------------------------------|------------------|------------------|---------------------|------------------|-------------------|------------------|-------------------|-----------------|
|                                | Amaranthaceae<br>(Cenizo, salsola) | 1                | 2                | 3                   | 10               | 5                 | 4                | 4                 | 29              |
|                                | Cupres./Taxac.<br>(Ciprés, enebro) | 15               | 15               | 93                  | 23               | 31                | 32               | 41                | 250             |
|                                | Olea<br>(Olivo)                    | —                | —                | 1                   | —                | —                 | —                | —                 | 1               |
|                                | Platanus<br>(Plátano de sombra)    | —                | —                | —                   | —                | —                 | —                | —                 | 0               |
|                                | Poaceae<br>(Gramíneas)             | 5                | —                | 7                   | 4                | 7                 | 3                | 2                 | 28              |
|                                | Urticaceae<br>(Ortiga, parietaria) | —                | 2                | 2                   | 7                | 5                 | 1                | —                 | 17              |

| OTROS<br>TIPOS POLÍNICOS |                                  | Umbrales de polen SEAIC |   |   |    |   |   |   |  |
|--------------------------|----------------------------------|-------------------------|---|---|----|---|---|---|--|
|                          | Apiaceae<br>(Umbelífera)         |                         |   | 2 | 2  | 3 |   |   |  |
|                          | Artemisia<br>(Artemisa)          |                         | 1 | 1 | 1  |   |   |   |  |
|                          | Casuarina<br>(Pino de Australia) | 1                       |   | 1 |    | 1 |   | 1 |  |
|                          | Compositae<br>(Tipo Senecio)     |                         |   |   |    |   |   | 1 |  |
|                          | Cyperaceae<br>(Juncia, lastán)   | 3                       |   | 3 | 10 | 3 | 2 | 3 |  |
|                          | Ericaceae<br>(Brezó)             |                         |   |   |    |   | 2 |   |  |
|                          | Labiatae<br>(Labiada)            |                         |   |   |    |   | 1 |   |  |
|                          | Palmae<br>(Palmeras)             |                         |   |   |    |   | 1 |   |  |
|                          | Pinaceae<br>(Pinos, cedros)      |                         | 1 | 2 | 1  | 2 |   |   |  |
|                          | Quercus<br>(Encina, alcornoque)  |                         | 1 | 1 |    | 2 |   | 2 |  |
|                          | OTROS                            |                         | 2 | 1 | 1  | 2 | 2 | 2 |  |

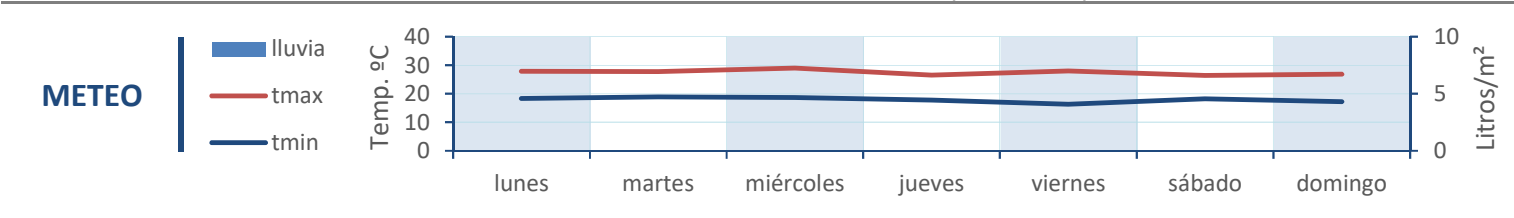
|      |    |    |     |    |    |    |    |                                                                                       |
|------|----|----|-----|----|----|----|----|---------------------------------------------------------------------------------------|
| SUMA | 25 | 24 | 117 | 59 | 61 | 48 | 56 |  |
|------|----|----|-----|----|----|----|----|---------------------------------------------------------------------------------------|

Datos en granos/m<sup>3</sup> de aire

|         |            |     |    |     |    |    |    |    |                                                                                       |
|---------|------------|-----|----|-----|----|----|----|----|---------------------------------------------------------------------------------------|
| ESPORAS | Alternaria | 146 | 55 | 115 | 57 | 44 | 43 | 20 |  |
|---------|------------|-----|----|-----|----|----|----|----|---------------------------------------------------------------------------------------|

Datos en esporas/m<sup>3</sup> de aire

Responsable análisis: Javier Suárez  
Situación captador: Hospital General de Castellón



# REPRESENTACIÓN GRÁFICA

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

TOTAL

2019

40

CASTELLÓN



LETI

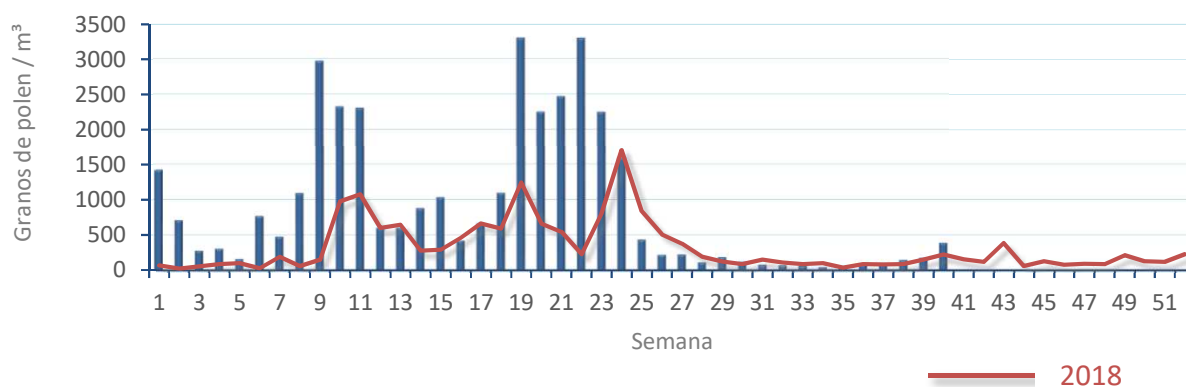
390  
grn/m<sup>3</sup>

POLEN

NIVELES DE POLEN DE LA ÚLTIMA SEMANA



EVOLUCIÓN POLÍNICA SEMANAL

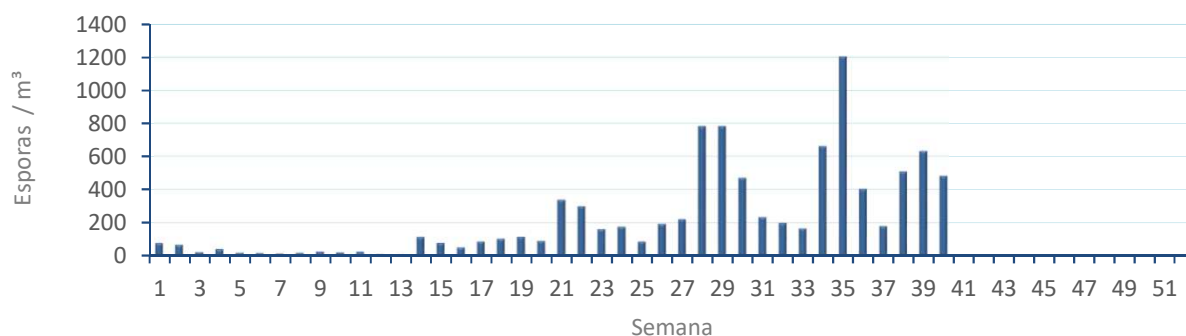


ALTERNARIA

NIVELES DE ALTERNARIA DE LA ÚLTIMA SEMANA



EVOLUCIÓN SEMANAL DE ALTERNARIA



# COMPARACIÓN RESPECTO AL AÑO 2018

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

AÑOS

2019

40

CASTELLÓN

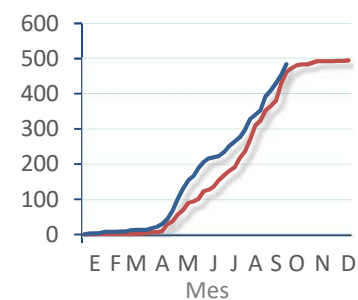
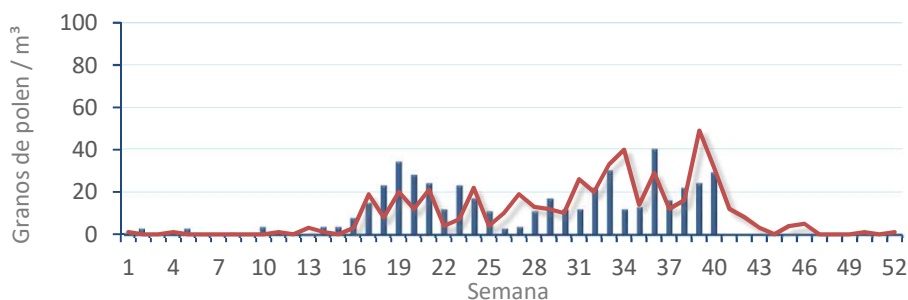


TIPOS

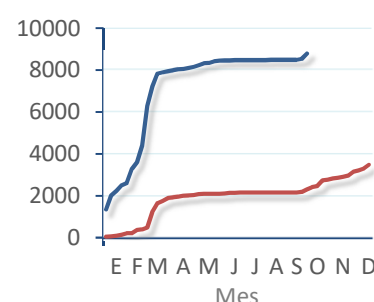
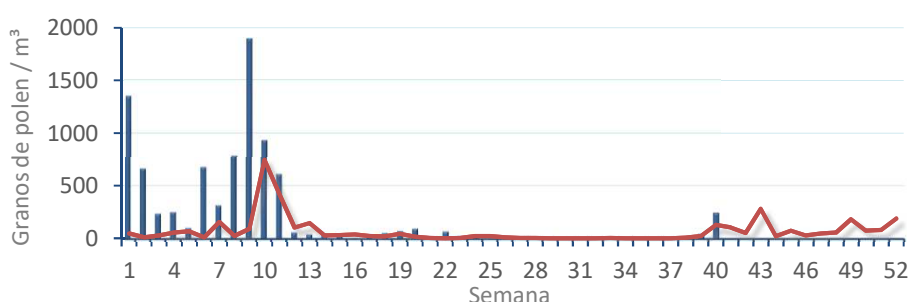
EVOLUCIÓN SEMANAL

DATOS AGRUPADOS

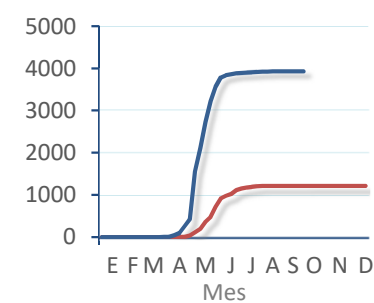
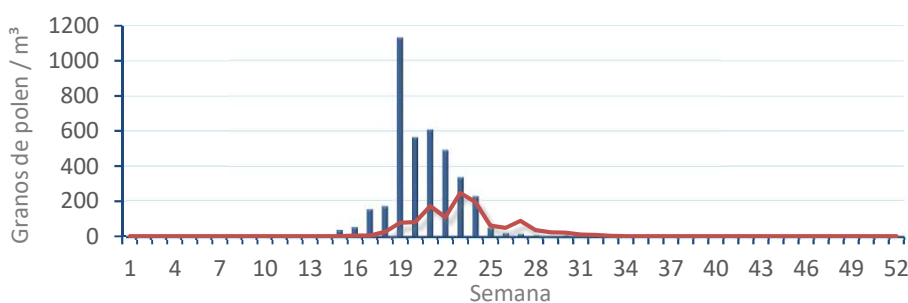
*Amaranthaceae*  
(Cenizo, salsola)



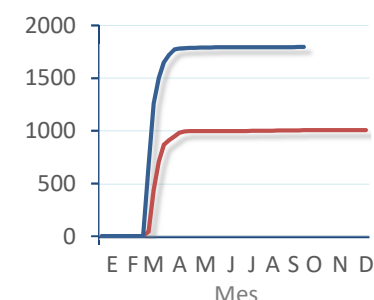
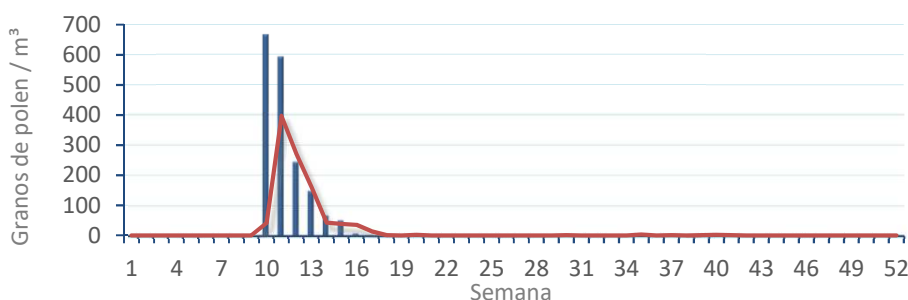
*Cupres. / Taxac.*  
(Ciprés, enebro)



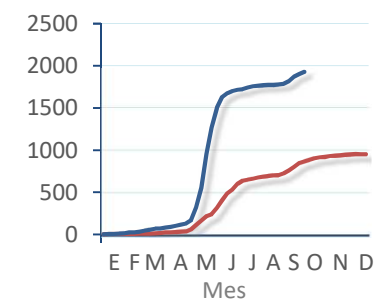
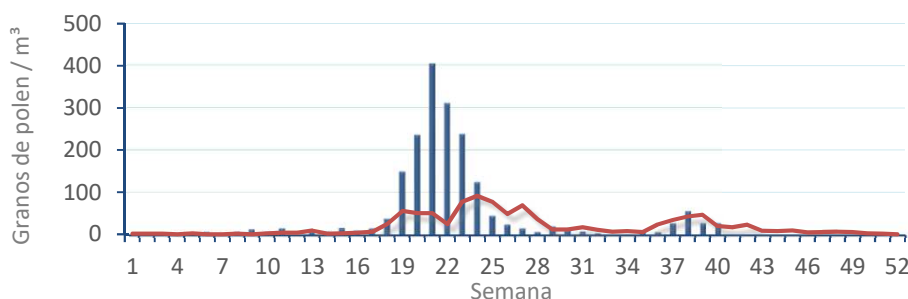
*Olea europaea*  
(Olivio)



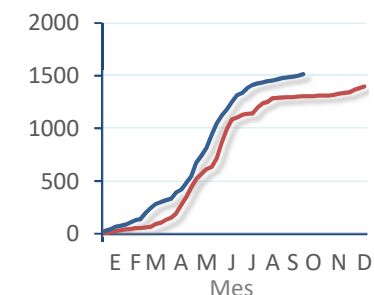
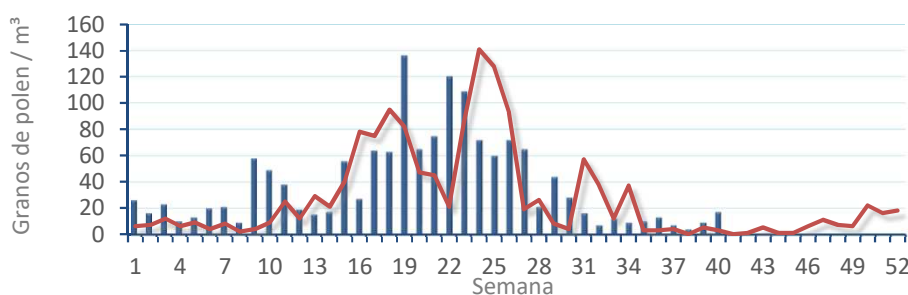
*Platanus sp.*  
(Plátano de sombra)



*Poaceae*  
(Gramíneas)



*Urticaceae*  
(Ortigas, parietarias)



# CONCENTRACIONES DE POLEN EN EL AMBIENTE

| AÑO | SEMANA | PUNTO DE MUESTREO | COLABORA | TOTAL |
|-----|--------|-------------------|----------|-------|
|-----|--------|-------------------|----------|-------|

2019

40

ELDA



381  
grn/m<sup>3</sup>

| ESTACIÓN | PRIMAVERA | VERANO | >>OTOÑO<< | INVIERNO |  |
|----------|-----------|--------|-----------|----------|--|
|----------|-----------|--------|-----------|----------|--|

PRINCIPALES  
TIPOS POLÍNICOS

| TIPO POLÍNICO                             | LUNES<br>30-sep. | MARTES<br>1-oct. | MIÉRCOLES<br>2-oct. | JUEVES<br>3-oct. | VIERNES<br>4-oct. | SÁBADO<br>5-oct. | DOMINGO<br>6-oct. | TOTAL SEMANA |
|-------------------------------------------|------------------|------------------|---------------------|------------------|-------------------|------------------|-------------------|--------------|
| <i>Amaranthaceae</i><br>(Cenizo, salsola) | 17               | 7                | 12                  | 10               | 10                | 12               | 21                | 89           |
| <i>Cupres./Taxac.</i><br>(Ciprés, enebro) | 3                | 4                | 25                  | 22               | 10                | 48               | 46                | 158          |
| <i>Olea</i><br>(Olive)                    | 1                | —                | —                   | —                | —                 | —                | —                 | 1            |
| <i>Platanus</i><br>(Plátano de sombra)    | —                | —                | —                   | —                | —                 | —                | —                 | 0            |
| <i>Poaceae</i><br>(Gramíneas)             | 15               | 17               | 4                   | 3                | 4                 | 4                | 5                 | 52           |
| <i>Urticaceae</i><br>(Ortiga, parietaria) | —                | —                | —                   | 2                | 1                 | —                | 1                 | 4            |

OTROS  
TIPOS POLÍNICOS

|                                         |   |   |   |   |   |   |   |  |
|-----------------------------------------|---|---|---|---|---|---|---|--|
| <i>Apiaceae</i><br>(Umbelífera)         |   |   |   | 1 |   | 1 |   |  |
| <i>Artemisia</i><br>(Artemisa)          | 2 | 3 |   |   | 1 | 6 | 2 |  |
| <i>Casuarina</i><br>(Pino de Australia) | 3 | 3 | 5 |   |   |   |   |  |
| <i>Ceratonia</i><br>(Algarrobo)         | 1 |   |   | 1 |   |   |   |  |
| <i>Cyperaceae</i><br>(Juncia, lastán)   | 3 |   | 1 | 2 | 1 | 1 | 3 |  |
| <i>Myrtaceae</i><br>(Eucalipto, mirto)  |   |   |   |   |   | 1 |   |  |
| <i>Palmae</i><br>(Palmeras)             | 2 |   | 3 | 7 | 2 | 3 | 1 |  |
| <i>Pinaceae</i><br>(Pinos, cedros)      | 1 |   | 1 |   | 2 | 1 |   |  |
| <i>Plantago</i><br>(Llantén)            |   |   |   |   |   | 1 |   |  |
| <i>Quercus</i><br>(Encina, alcornoque)  |   |   |   |   | 1 |   |   |  |
| OTROS                                   | 1 |   | 2 |   | 1 | 6 | 1 |  |

Umbrals de polen SEAIC

altos  
medios

bajos  
nulos

SUMA

49

34

53

48

33

84

80

Datos en granos/m<sup>3</sup> de aire

ESPORAS

Alternaria

103

78

94

91

81

87

61

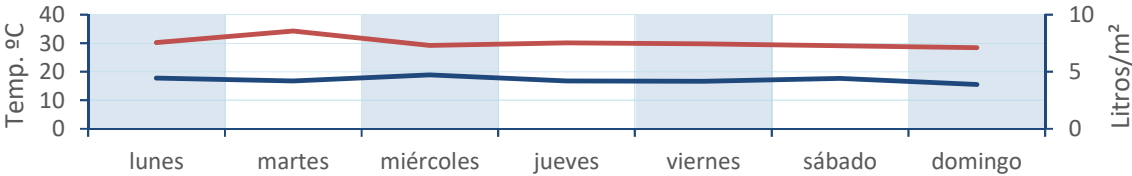
Datos en esporas/m<sup>3</sup> de aire

Análisis: Javier Suárez

Situación captador: Hospital General de Elda

METEO

lluvia  
tmax  
tmin



# REPRESENTACIÓN GRÁFICA

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

TOTAL

2019

40

ELDA

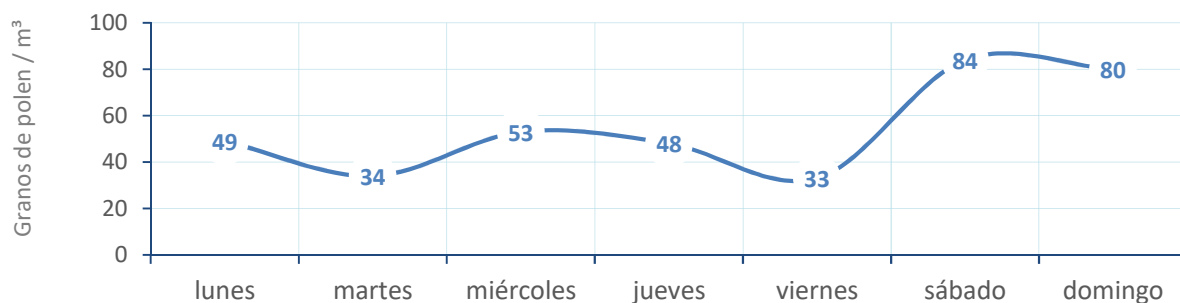


LETI

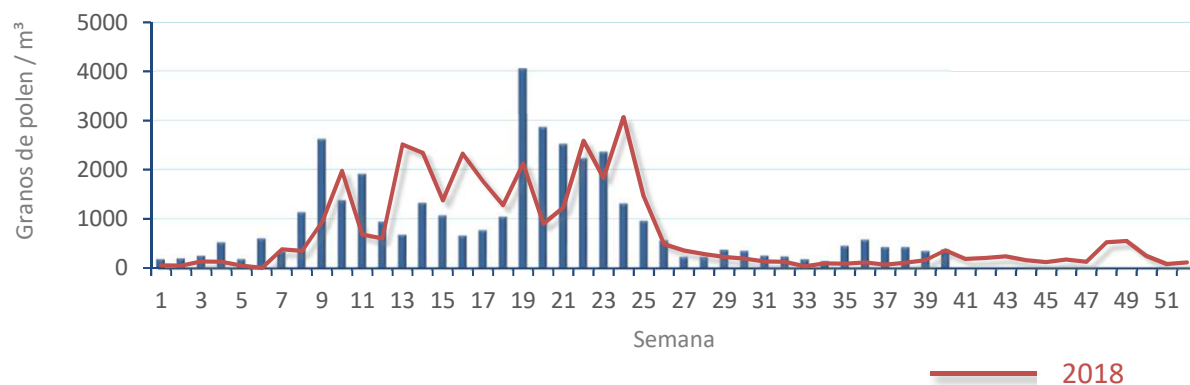
381  
grn/m<sup>3</sup>

## POLEN

### NIVELES DE POLEN DE LA ÚLTIMA SEMANA



### EVOLUCIÓN POLÍNICA SEMANAL

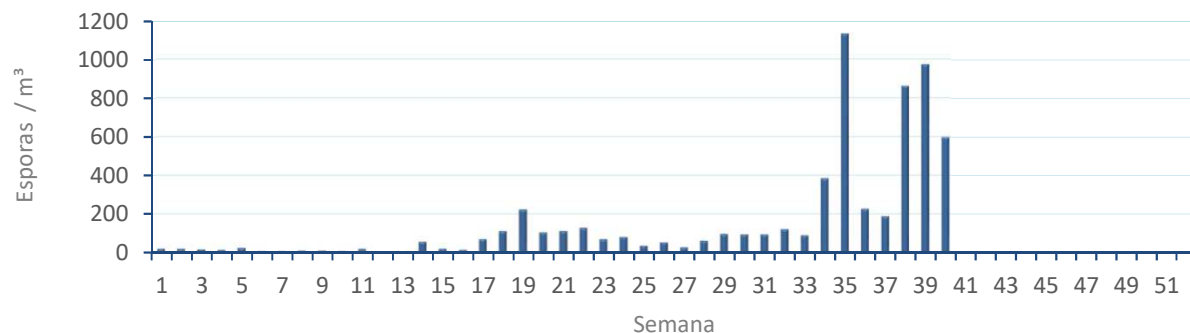


## ALTERNARIA

### NIVELES DE ALTERNARIA DE LA ÚLTIMA SEMANA



### EVOLUCIÓN SEMANAL DE ALTERNARIA



# COMPARACIÓN RESPECTO AL AÑO 2018

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

AÑOS

2019

40

ELDA



LETI

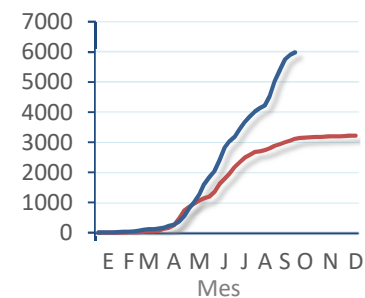
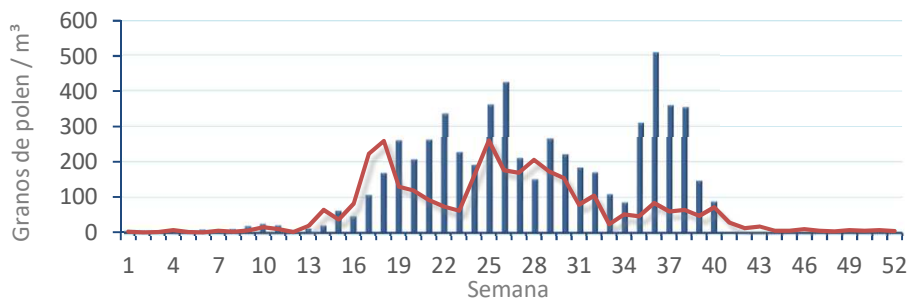
2018 2019

TIPOS

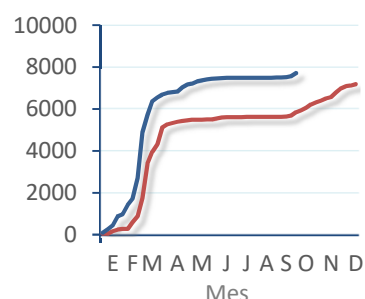
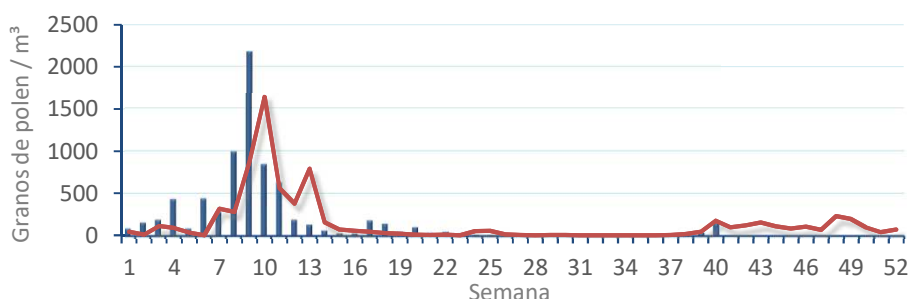
EVOLUCIÓN SEMANAL

DATOS AGRUPADOS

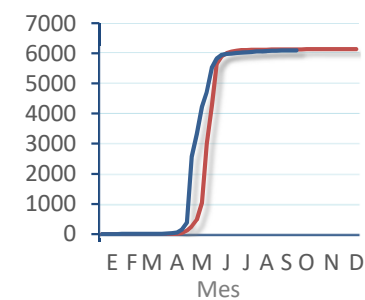
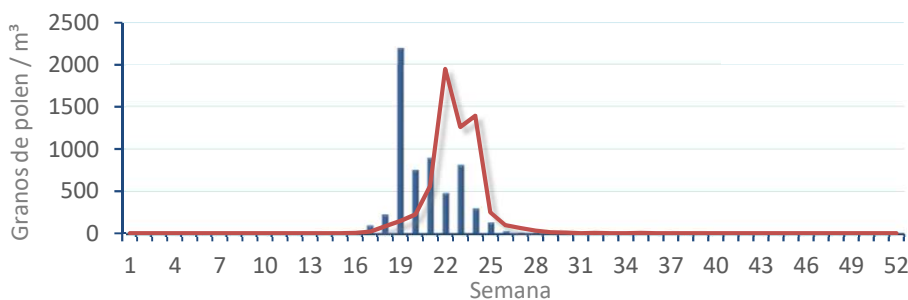
*Amaranthaceae*  
(Cenizo, salsola)



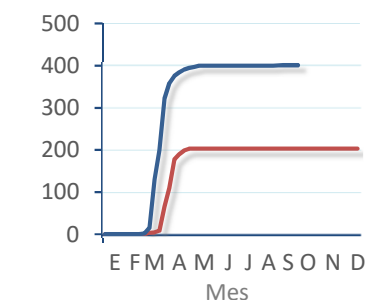
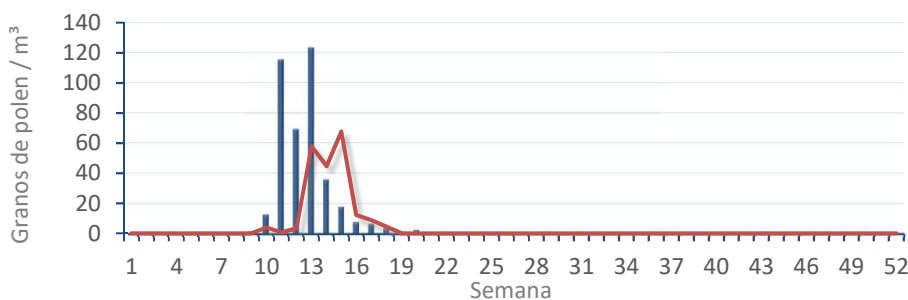
*Cupres. / Taxac.*  
(Ciprés, enebro)



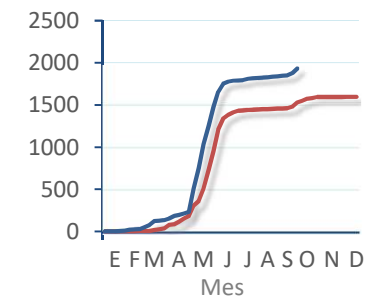
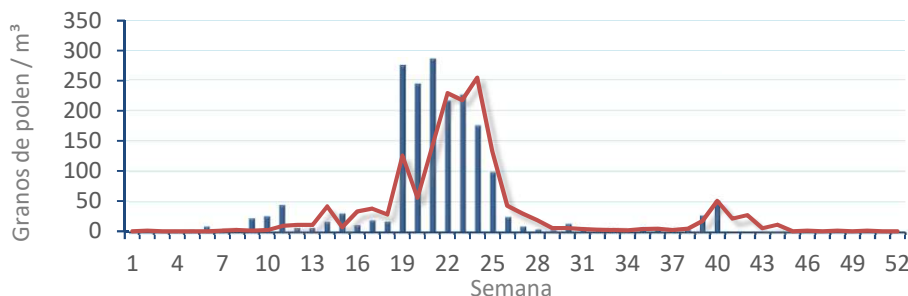
*Olea europaea*  
(Olivio)



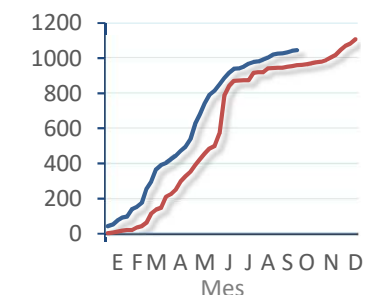
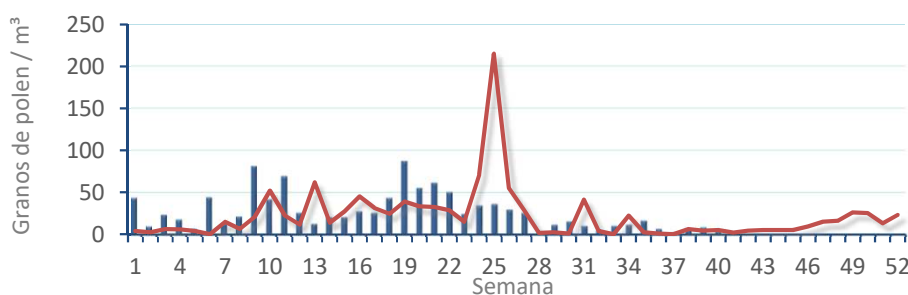
*Platanus sp.*  
(Plátano de sombra)



*Poaceae*  
(Gramíneas)



*Urticaceae*  
(Ortigas, parietarias)



# CONCENTRACIONES DE POLEN EN EL AMBIENTE

| AÑO | SEMANA | PUNTO DE MUESTREO | COLABORA | TOTAL |
|-----|--------|-------------------|----------|-------|
|-----|--------|-------------------|----------|-------|

201940PEGO

 **LETI**

484 grn/m³

| ESTACIÓN | PRIMAVERA | VERANO | >>OTOÑO<< | INVIERNO |  |
|----------|-----------|--------|-----------|----------|--|
|----------|-----------|--------|-----------|----------|--|

| PRINCIPALES<br>TIPOS POLÍNICOS | TIPO POLÍNICO                   | LUNES<br>30-sep. | MARTES<br>1-oct. | MIÉRCOLES<br>2-oct. | JUEVES<br>3-oct. | VIERNES<br>4-oct. | SÁBADO<br>5-oct. | DOMINGO<br>6-oct. | TOTAL SEMANA |
|--------------------------------|---------------------------------|------------------|------------------|---------------------|------------------|-------------------|------------------|-------------------|--------------|
|                                | Amaranthaceae (Cenizo, salsola) | 1                | 3                | 3                   | 2                | 4                 | 4                | 5                 | 22           |
|                                | Cupres./Taxac. (Ciprés, enebro) | 23               | 51               | 80                  | 57               | 46                | 30               | 30                | 317          |
|                                | Olea (Olivo)                    | —                | —                | —                   | —                | —                 | 1                | —                 | 1            |
|                                | Platanus (Plátano de sombra)    | —                | —                | —                   | —                | —                 | —                | —                 | 0            |
|                                | Poaceae (Gramíneas)             | 2                | 7                | 8                   | 10               | 7                 | 5                | 6                 | 45           |
|                                | Urticaceae (Ortiga, parietaria) | 2                | 15               | 2                   | 1                | 5                 | 2                | 2                 | 29           |

| OTROS<br>TIPOS POLÍNICOS |                               | Umbrales de polen SEIAC |   |   |   |   |   |   |  |
|--------------------------|-------------------------------|-------------------------|---|---|---|---|---|---|--|
|                          | Apiaceae (Umbelífera)         |                         |   |   |   | 2 |   |   |  |
|                          | Artemisia (Artemisa)          |                         |   |   |   | 1 |   | 1 |  |
|                          | Brassicaceae (Crucífera)      |                         |   | 1 |   |   |   |   |  |
|                          | Casuarina (Pino de Australia) | 1                       |   | 1 | 1 | 1 |   |   |  |
|                          | Ceratonía (Algarrobo)         |                         |   |   |   | 2 |   |   |  |
|                          | Compositae (Tipo Senecio)     |                         |   |   | 1 |   |   |   |  |
|                          | Cyperaceae (Juncia, lastán)   | 5                       | 6 | 1 |   | 2 | 1 |   |  |
|                          | Ericaceae (Brezó)             | 1                       | 4 | 1 | 5 | 5 | 1 | 2 |  |
|                          | Pinaceae (Pinos, cedros)      |                         | 1 |   | 1 |   |   |   |  |
|                          | Quercus (Encina, alcornoque)  | 1                       | 3 | 1 | 2 | 3 | 3 |   |  |
|                          | OTROS                         | 2                       | 1 |   | 1 | 2 | 1 | 2 |  |

|      |    |    |    |    |    |    |    |                                                                                       |
|------|----|----|----|----|----|----|----|---------------------------------------------------------------------------------------|
| SUMA | 38 | 91 | 98 | 81 | 80 | 48 | 48 |  |
|------|----|----|----|----|----|----|----|---------------------------------------------------------------------------------------|

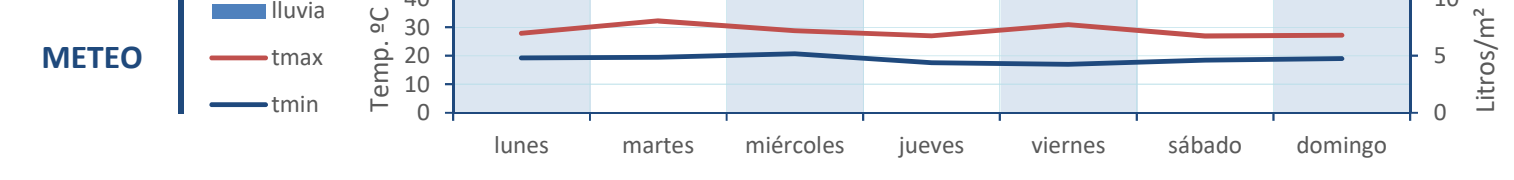
Datos en granos/m³ de aire

|         |            |    |    |    |    |    |    |    |                                                                                       |
|---------|------------|----|----|----|----|----|----|----|---------------------------------------------------------------------------------------|
| ESPORAS | Alternaria | 50 | 96 | 56 | 62 | 50 | 41 | 29 |  |
|---------|------------|----|----|----|----|----|----|----|---------------------------------------------------------------------------------------|

Datos en esporas/m³ de aire

Responsable análisis: Javier Suárez

Situación captador: Hospital Clínico de Valencia



# REPRESENTACIÓN GRÁFICA

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

TOTAL

2019

40

PEGO

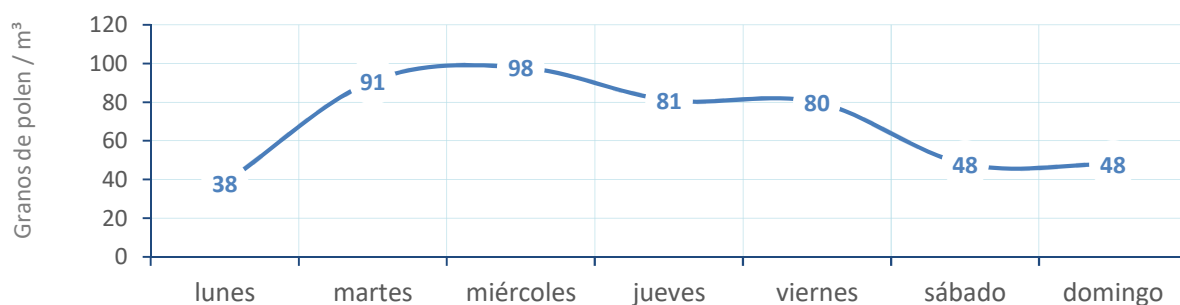


LETI

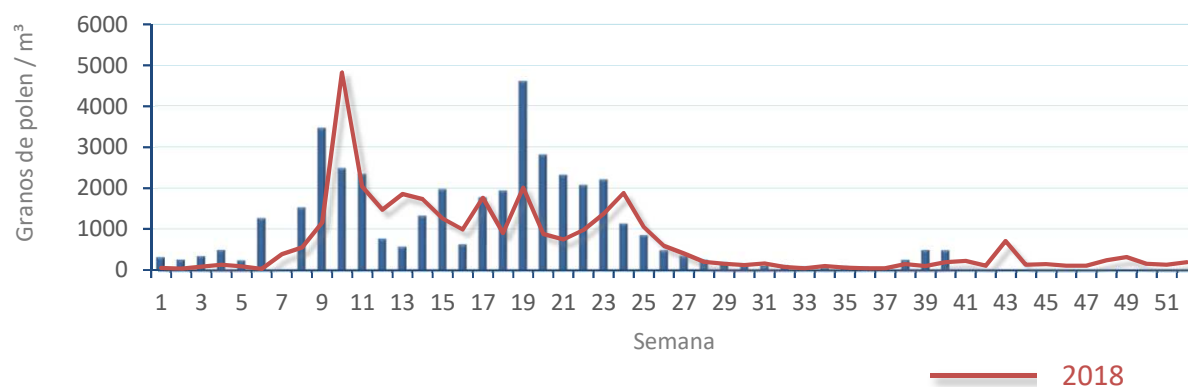
484  
grn/m<sup>3</sup>

POLEN

NIVELES DE POLEN DE LA ÚLTIMA SEMANA

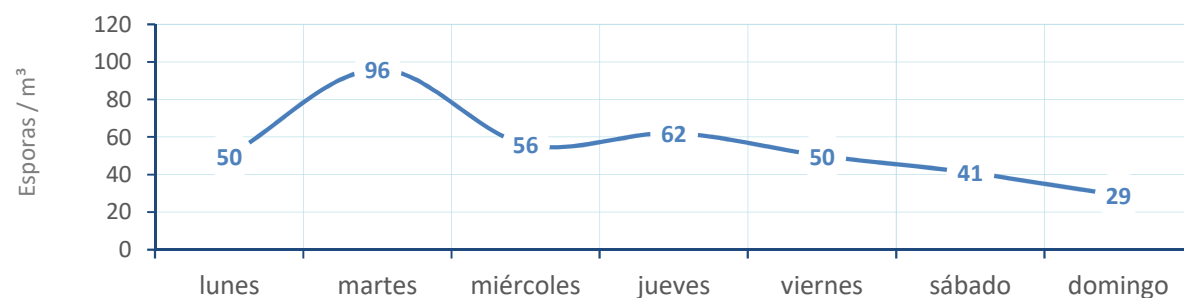


EVOLUCIÓN POLÍNICA SEMANAL

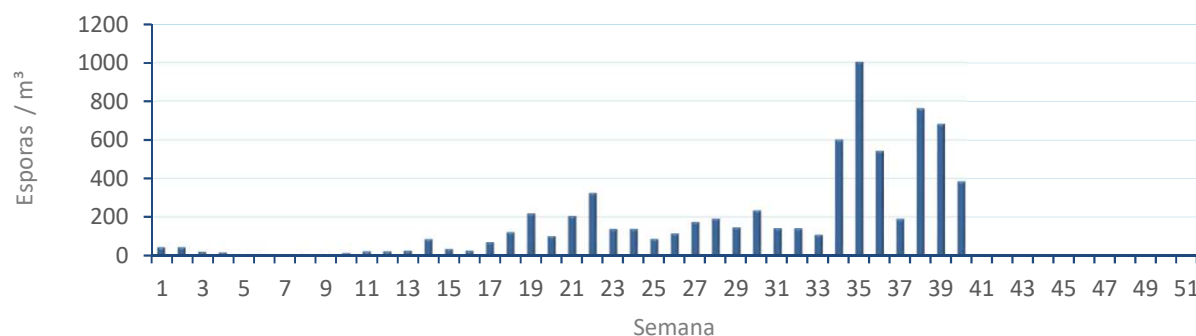


ALTERNARIA

NIVELES DE ALTERNARIA DE LA ÚLTIMA SEMANA



EVOLUCIÓN SEMANAL DE ALTERNARIA



# COMPARACIÓN RESPECTO AL AÑO 2018

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

AÑOS

2019

40

PEGO

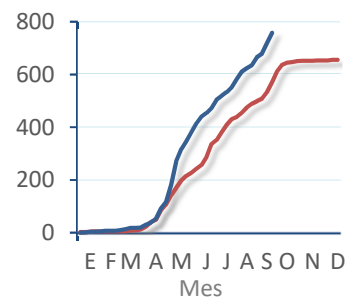
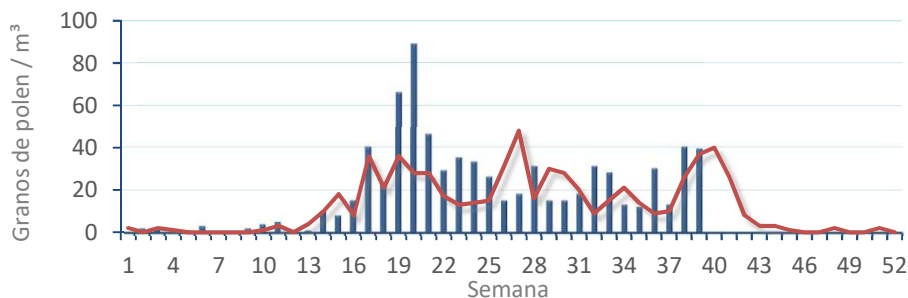


TIPOS

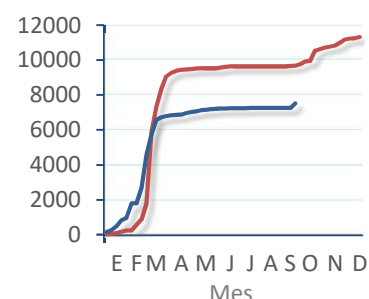
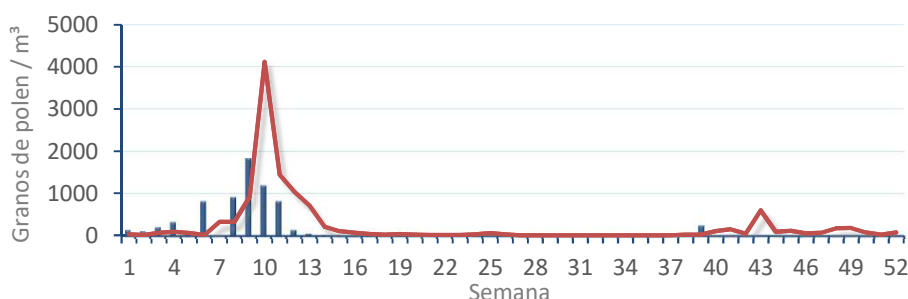
EVOLUCIÓN SEMANAL

DATOS AGRUPADOS

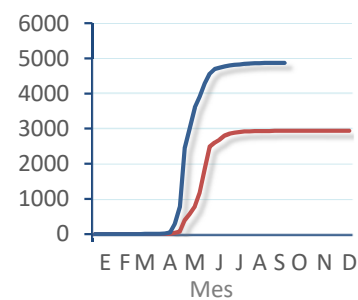
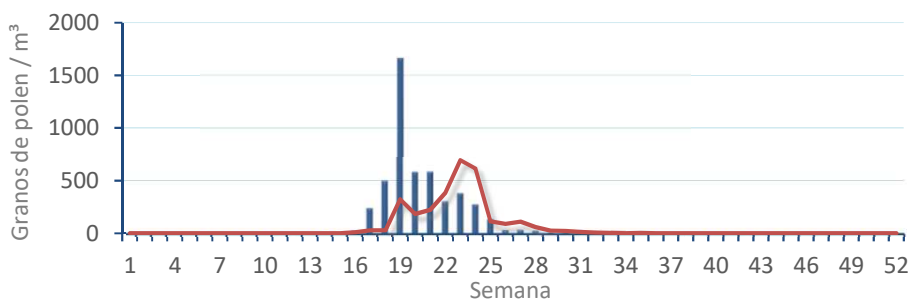
*Amaranthaceae*  
(Cenizo, salsola)



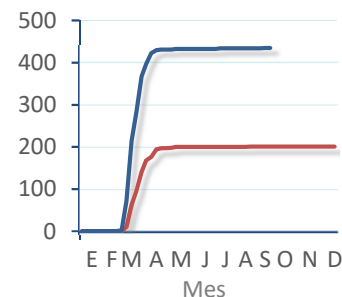
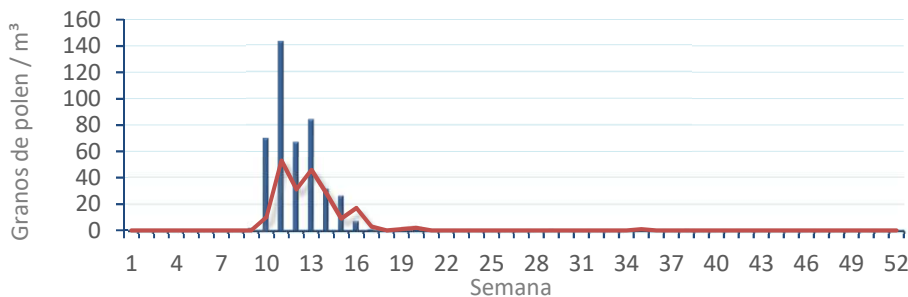
*Cupres. / Taxac.*  
(Ciprés, enebro)



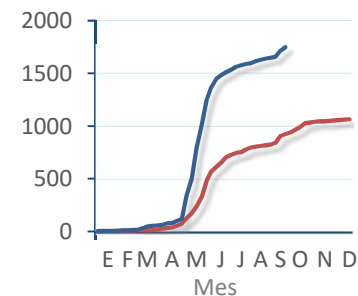
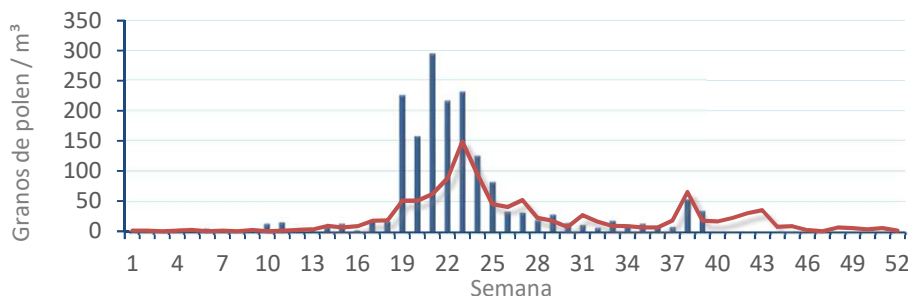
*Olea europaea*  
(Olivio)



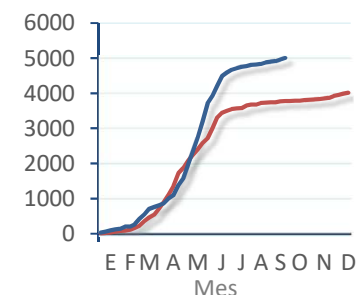
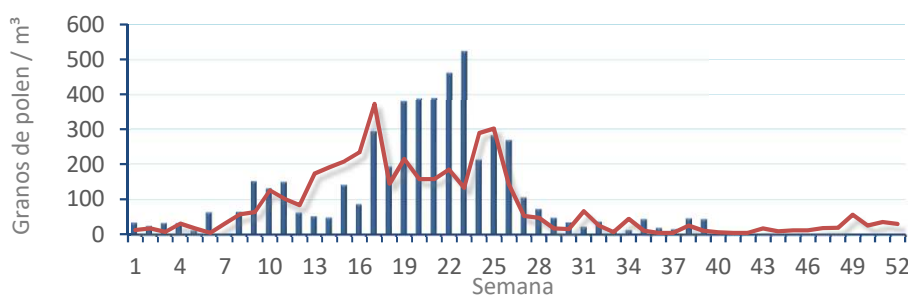
*Platanus sp.*  
(Plátano de sombra)



*Poaceae*  
(Gramíneas)



*Urticaceae*  
(Ortigas, parietarias)



# CONCENTRACIONES DE POLEN EN EL AMBIENTE

| AÑO | SEMANA | PUNTO DE MUESTREO | COLABORA | TOTAL |
|-----|--------|-------------------|----------|-------|
|-----|--------|-------------------|----------|-------|

2019

40

VALENCIA

 **LETI**

466  
grn/m<sup>3</sup>

| ESTACIÓN | PRIMAVERA | VERANO | >>OTOÑO<< | INVIERNO |  |
|----------|-----------|--------|-----------|----------|--|
|----------|-----------|--------|-----------|----------|--|

| PRINCIPALES<br>TIPOS POLÍNICOS | TIPO POLÍNICO                   | LUNES<br>30-sep. | MARTES<br>1-oct. | MIÉRCOLES<br>2-oct. | JUEVES<br>3-oct. | VIERNES<br>4-oct. | SÁBADO<br>5-oct. | DOMINGO<br>6-oct. | TOTAL SEMANA |
|--------------------------------|---------------------------------|------------------|------------------|---------------------|------------------|-------------------|------------------|-------------------|--------------|
|                                | Amaranthaceae (Cenizo, salsola) | 3                | 2                | 6                   | 7                | 2                 | 1                | 1                 | 22           |
|                                | Cupres./Taxac. (Ciprés, enebro) | 13               | 20               | 130                 | 52               | 86                | 35               | 26                | 362          |
|                                | Olea (Olivo)                    | —                | —                | —                   | —                | —                 | —                | —                 | 0            |
|                                | Platanus (Plátano de sombra)    | —                | 7                | 3                   | 4                | 4                 | 3                | 2                 | 23           |
|                                | Poaceae (Gramíneas)             | —                | —                | 1                   | —                | 4                 | 1                | 3                 | 9            |
|                                | Urticaceae (Ortiga, parietaria) | —                | 1                | 1                   | 2                | 1                 | —                | —                 | 5            |

| OTROS<br>TIPOS POLÍNICOS |                               | Umbrales de polen SEIAC |   |   |   |   |   |   |  |
|--------------------------|-------------------------------|-------------------------|---|---|---|---|---|---|--|
|                          | Artemisia (Artemisa)          | 1                       |   |   |   |   |   |   |  |
|                          | Brassicaceae (Crucífera)      |                         | 1 |   |   |   |   | 1 |  |
|                          | Casuarina (Pino de Australia) | 2                       | 5 | 5 | 1 |   |   |   |  |
|                          | Cyperaceae (Juncia, lastán)   |                         | 1 | 3 | 5 | 2 | 1 |   |  |
|                          | Ericaceae (Brezo)             |                         |   |   | 1 |   |   | 1 |  |
|                          | Morus (Morera)                |                         |   |   |   | 1 |   |   |  |
|                          | Palmae (Palmeras)             | 1                       |   |   |   | 1 | 1 | 2 |  |
|                          | Quercus (Encina, alcornoque)  |                         |   | 3 |   | 1 | 3 |   |  |
|                          | OTROS                         | 1                       |   |   | 1 |   |   |   |  |

| SUMA | 21 | 37 | 152 | 73 | 102 | 45 | 36 |  |
|------|----|----|-----|----|-----|----|----|---------------------------------------------------------------------------------------|
|------|----|----|-----|----|-----|----|----|---------------------------------------------------------------------------------------|

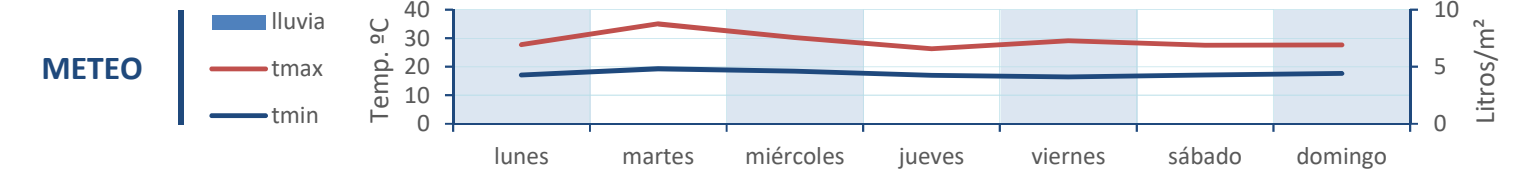
Datos en granos/m<sup>3</sup> de aire

| ESPORAS | Alternaria | 52 | 97 | 61 | 51 | 66 | 29 | 30 |  |
|---------|------------|----|----|----|----|----|----|----|---------------------------------------------------------------------------------------|
|---------|------------|----|----|----|----|----|----|----|---------------------------------------------------------------------------------------|

Datos en esporas/m<sup>3</sup> de aire

Responsable análisis: Javier Suárez

Situación captador: Hospital Clínico de Valencia



# REPRESENTACIÓN GRÁFICA

AÑO

SEMANA

PUNTO DE MUESTREO

COLABORA

TOTAL

2019

40

VALENCIA



LETI

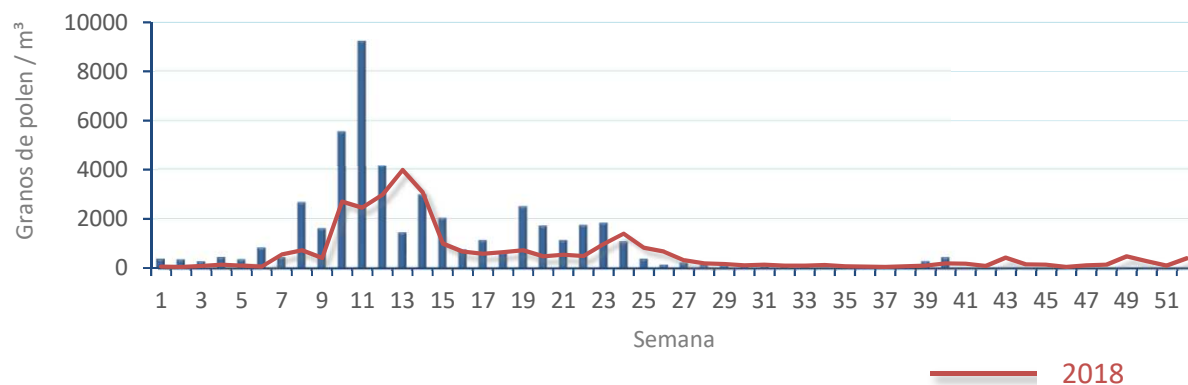
466  
grn/m<sup>3</sup>

POLEN

## NIVELES DE POLEN DE LA ÚLTIMA SEMANA

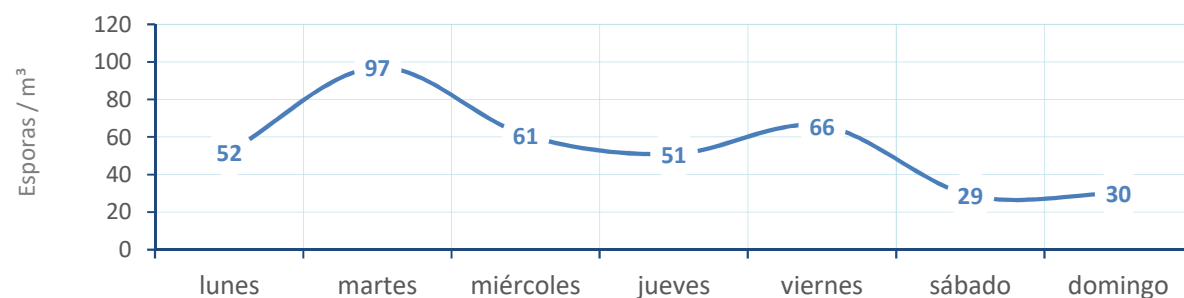


## EVOLUCIÓN POLÍNICA SEMANAL

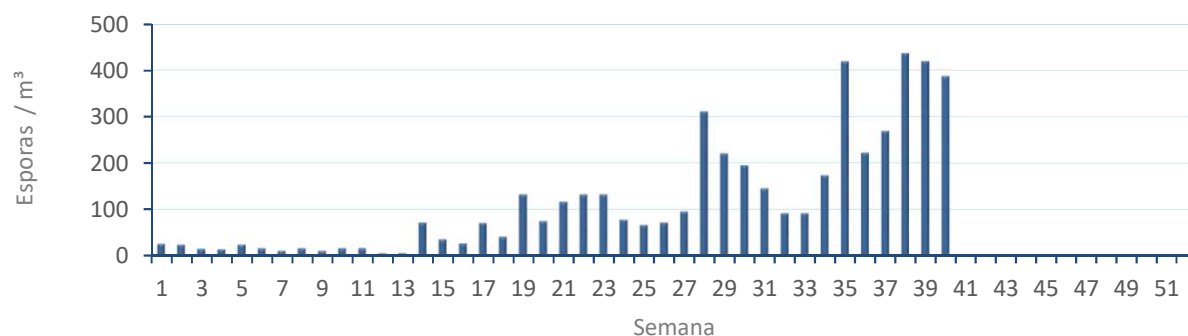


ALTERNARIA

## NIVELES DE ALTERNARIA DE LA ÚLTIMA SEMANA



## EVOLUCIÓN SEMANAL DE ALTERNARIA



# COMPARACIÓN RESPECTO AL AÑO 2018

AÑO

2019

SEMANA

40

PUNTO DE MUESTREO

VALENCIA

COLABORA



LETI

AÑOS

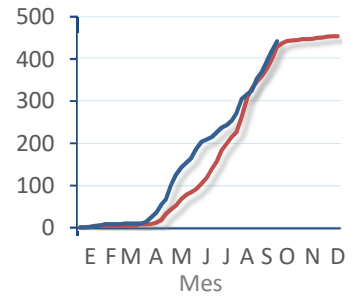
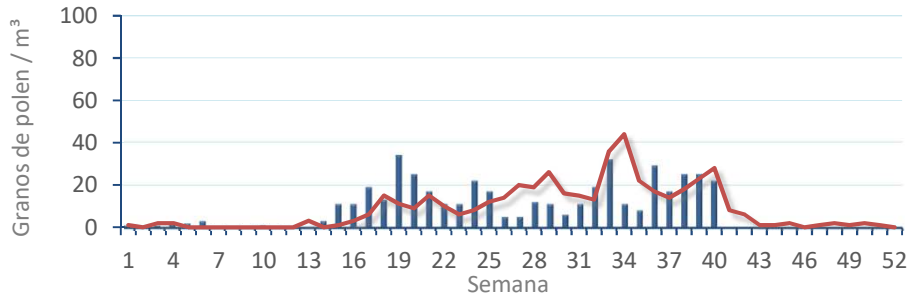
2018 2019

TIPOS

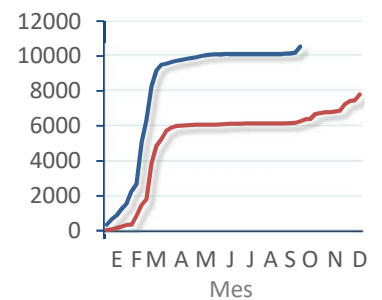
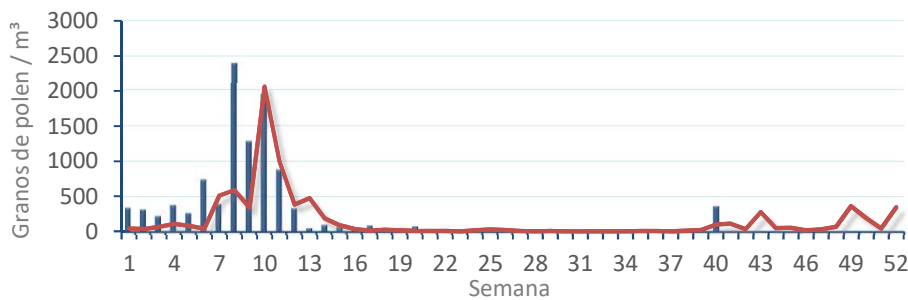
EVOLUCIÓN SEMANAL

DATOS AGRUPADOS

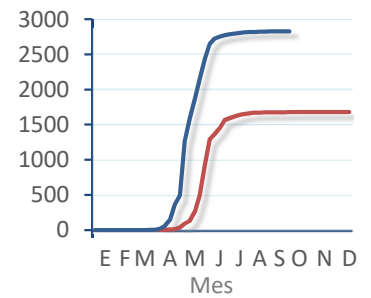
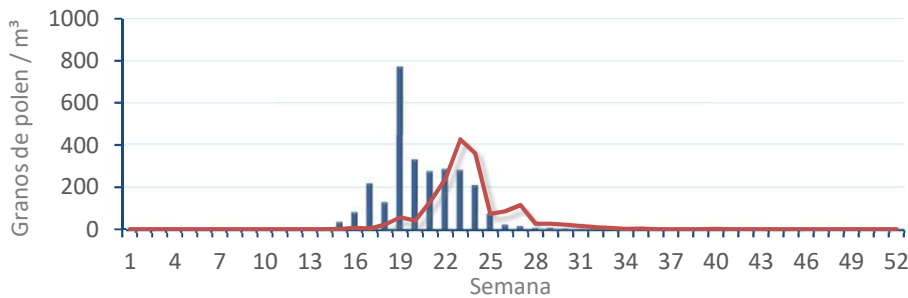
*Amaranthaceae*  
(Cenizo, salsola)



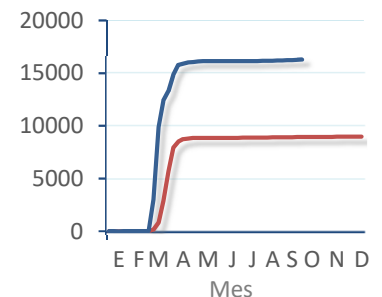
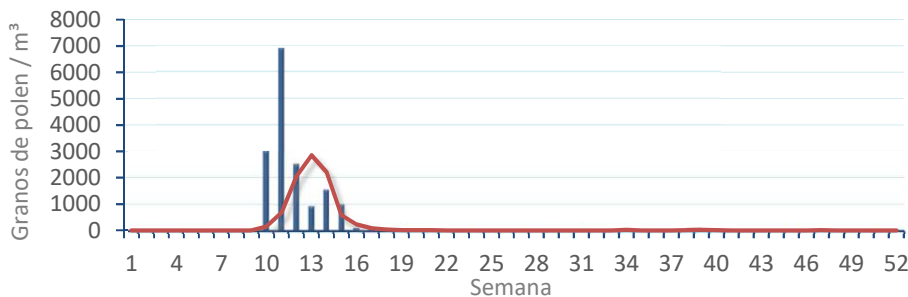
*Cupres. / Taxac.*  
(Ciprés, enebro)



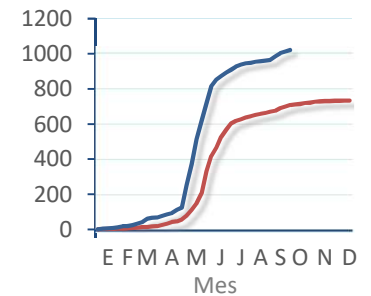
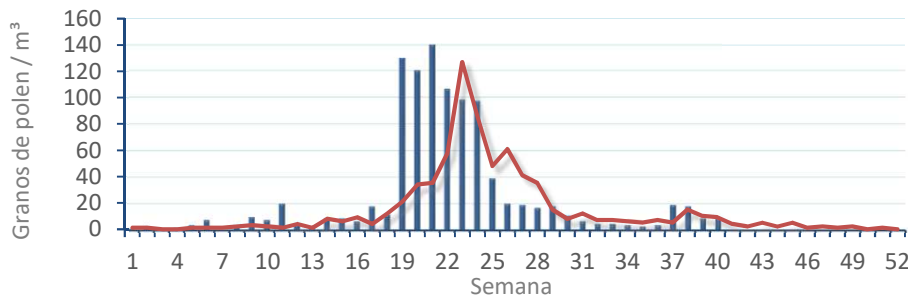
*Olea europaea*  
(Olivo)



*Platanus sp.*  
(Plátano de sombra)



*Poaceae*  
(Gramíneas)



*Urticaceae*  
(Ortigas, parietarias)

