Contenido

[2 Comparar MEQ con base ANGELES (6.) 1](#_Toc135746165)

[2.1 Compare PM vars (same COVS : N) 1](#_Toc135746166)

[2.2 Compare 12](#_Toc135746167)

[3 Other 12](#_Toc135746168)

**Notas**

1. Dif 11265 y 11237
   1. es por completeness of t3. Ver en Excel covariates y en 2.
2. Base GAM (en csv) y Base STATA
   1. son iguales para estos 3 análisis. Ver 4.1
3. ¿Cómo se construyó esa base? 🡺 merges in STATA desde 3 bases crudas. ¿Rehacer?
4. ¿Diferencia en modelar age2 y bmi lineal o gam?
   1. Por 5.1 muy leve mejora al modelar por gam age y bmi. Baja leve de performance por modelar pm línea en vez de gam (manteniendo bmi y age gam).
   2. ¿Cómo modela cr? Porque 10? No será mucho? Maybe overadjusted? Usar categorías 25-30, 31-40, etc… Tb BMI.
5. Ver fixed cohort bias. Ver tiempos data MEQ y ANGELES.

# Comparar MEQ con base ANGELES (6.)

## Compare PM vars (same COVS: N) (6.1)

#### PE: same covs (meq), same results for PM MEQ and ANG (SP better CS)

#### SHE: same covs (meq), slightly better PM MEQ

#### PE: same covs (AngA), better PM ANG (NS). (CS same SP)

#### SHE: same covs (AngA), slightly better PM MEQ (NS)

#### PE: same covs (AngB), improve PM MEQ, much better PM ANG (S) (CS similar SP)

#### SHE: same covs (AngB), improve PM MEQ, slightly better PM MEQ (S)

#### PE: same PM (MEQ), change covs. slight improve AngA (NS) and much AngB (S)

#### SHE: same PM (MEQ), change covs. SLightly improve AngA, AngB(S)

#### PE: same PM (ANG), change covs, much improve AngA, AngB (S).

#### SHE: same PM (ANG), change covs, slightly improve ANG B (NS)

#### Selection BIAS?

* **PM ANG vs MEQ,** data ang, covs MEQ (Tabla 1)
  + PE: PM MEQ slightly better ANG
  + PE: ANG CS slightly better ANG SP
  + SHE: PM MEQ slightly better ANG
  + SHE: ANG CS slightly better ANG SP
* **PM ANG vs MEQ,** data ang, covs ANG A (Tabla 2)
  + PE: PM ANG better MEQ
  + PE: ANG CS slightly better ANG SP
  + SHE: PMs similar
  + SHE: ANG CS slightly better ANG SP
* **PM ANG vs MEQ,** data ang, covs ANG B (tabla 3)
  + PE: PM ANG better MEQ (MEQ better)
  + PE: ANG CS slightly better ANG SP
  + SHE: PMs similar, MEQ slightly better.
  + SHE: ANG CS slightly better ANG SP
* **Covs ANG vs MEQ,** data ang, pm meq (Tabla 4)
  + Better performance covs angB>A
* **Covs ANG vs MEQ,** data ang, pm ang (Tabla 5)
  + Better performance covs angB>A

Tabla 1 PE DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 9,719 | 1.02 | 0.97 | 1.07 | 0.50 | 1.06 |
| preclampsi2 | pmt1 | 9,719 | 0.98 | 0.96 | 1.02 | 0.33 | 0.91 |
| preclampsi2 | pmt2 | 9,719 | 1.02 | 0.99 | 1.05 | 0.24 | 1.12 |
| preclampsi2 | pmt3 | 9,719 | 1.02 | 0.99 | 1.05 | 0.24 | 1.11 |
| preclampsi2 | pmw20 | 9,719 | 0.99 | 0.96 | 1.03 | 0.66 | 0.96 |

Tabla 1 PE DATA ANG pmvar ANG covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,719 | 1.03 | 0.97 | 1.10 | 0.32 | 1.09 |
| preclampsi2 | t1\_pmpred | 9,719 | 0.98 | 0.95 | 1.01 | 0.23 | 0.87 |
| preclampsi2 | t2\_pmpred | 9,719 | 1.01 | 0.99 | 1.04 | 0.34 | 1.11 |
| preclampsi2 | t3\_pmpred | 9,719 | 1.02 | 0.99 | 1.05 | 0.20 | 1.14 |
| preclampsi2 | w20\_pmpred | 9,719 | 0.99 | 0.96 | 1.02 | 0.58 | 0.94 |
| preclampsi2 | total\_pmcs | 9,719 | 1.03 | 0.91 | 1.16 | 0.67 | 1.04 |
| preclampsi2 | t1\_pmcs | 9,719 | 0.97 | 0.93 | 1.01 | 0.18 | 0.85 |
| preclampsi2 | t2\_pmcs | 9,719 | 1.01 | 0.97 | 1.06 | 0.57 | 1.07 |
| preclampsi2 | t3\_pmcs | 9,719 | 1.02 | 0.98 | 1.07 | 0.31 | 1.12 |
| preclampsi2 | w20\_pmcs | 9,719 | 0.98 | 0.92 | 1.03 | 0.41 | 0.91 |

Tabla 1 SHE DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 9,719 | 1.00 | 0.97 | 1.03 | 0.92 | 1.01 |
| she2 | pmt1 | 9,719 | 0.99 | 0.98 | 1.01 | 0.48 | 0.96 |
| she2 | pmt2 | 9,719 | 1.00 | 0.99 | 1.02 | 0.61 | 1.03 |
| she2 | pmt3 | 9,719 | 1.01 | 0.99 | 1.02 | 0.36 | 1.05 |
| she2 | pmw20 | 9,719 | 1.00 | 0.98 | 1.02 | 0.71 | 0.98 |

Tabla 1 SHE DATA ANG pmvar ANG covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 9,719 | 0.99 | 0.95 | 1.02 | 0.50 | 0.96 |
| she2 | t1\_pmpred | 9,719 | 0.99 | 0.98 | 1.01 | 0.31 | 0.94 |
| she2 | t2\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.99 | 1.00 |
| she2 | t3\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.92 | 0.99 |
| she2 | w20\_pmpred | 9,719 | 0.99 | 0.97 | 1.01 | 0.47 | 0.96 |
| she2 | total\_pmcs | 9,719 | 0.99 | 0.92 | 1.06 | 0.74 | 0.98 |
| she2 | t1\_pmcs | 9,719 | 0.99 | 0.96 | 1.02 | 0.42 | 0.95 |
| she2 | t2\_pmcs | 9,719 | 1.00 | 0.98 | 1.03 | 0.87 | 1.01 |
| she2 | t3\_pmcs | 9,719 | 1.00 | 0.97 | 1.03 | 0.96 | 1.00 |
| she2 | w20\_pmcs | 9,719 | 0.99 | 0.96 | 1.02 | 0.64 | 0.97 |

Tabla 2 PE DATA ANG pmvar MEQ covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 9,719 | 1.02 | 0.96 | 1.08 | 0.54 | 1.06 |
| preclampsi2 | pmt1 | 9,719 | 1.02 | 0.97 | 1.07 | 0.47 | 1.13 |
| preclampsi2 | pmt2 | 9,719 | 1.02 | 0.98 | 1.07 | 0.38 | 1.15 |
| preclampsi2 | pmt3 | 9,719 | 1.00 | 0.95 | 1.04 | 0.88 | 0.98 |
| preclampsi2 | pmw20 | 9,719 | 1.02 | 0.97 | 1.07 | 0.50 | 1.11 |

Tabla 2 PE DATA ANG pmvar ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,719 | 1.04 | 0.96 | 1.14 | 0.33 | 1.13 |
| preclampsi2 | t1\_pmpred | 9,719 | 1.03 | 0.96 | 1.10 | 0.40 | 1.25 |
| preclampsi2 | t2\_pmpred | 9,719 | 1.05 | 0.99 | 1.11 | 0.13 | 1.43 |
| preclampsi2 | t3\_pmpred | 9,719 | 0.99 | 0.93 | 1.05 | 0.76 | 0.93 |
| preclampsi2 | w20\_pmpred | 9,719 | 1.06 | 0.98 | 1.14 | 0.14 | 1.42 |
| preclampsi2 | total\_pmcs | 9,719 | 1.05 | 0.87 | 1.27 | 0.60 | 1.09 |
| preclampsi2 | t1\_pmcs | 9,719 | 1.08 | 0.94 | 1.25 | 0.27 | 1.50 |
| preclampsi2 | t2\_pmcs | 9,719 | 1.07 | 0.94 | 1.21 | 0.29 | 1.39 |
| preclampsi2 | t3\_pmcs | 9,719 | 0.94 | 0.83 | 1.07 | 0.34 | 0.76 |
| preclampsi2 | w20\_pmcs | 9,719 | 1.14 | 0.97 | 1.34 | 0.11 | 1.70 |

Tabla 2 SHE DATA ANG pmvar MEQ covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 9,719 | 1.00 | 0.97 | 1.03 | 0.90 | 0.99 |
| she2 | pmt1 | 9,719 | 0.99 | 0.97 | 1.01 | 0.34 | 0.95 |
| she2 | pmt2 | 9,719 | 1.00 | 0.99 | 1.02 | 0.66 | 1.03 |
| she2 | pmt3 | 9,719 | 1.01 | 0.99 | 1.03 | 0.35 | 1.05 |
| she2 | pmw20 | 9,719 | 0.99 | 0.97 | 1.01 | 0.55 | 0.97 |

Tabla 2 SHE DATA ANG pmvar ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 9,719 | 0.98 | 0.94 | 1.02 | 0.24 | 0.93 |
| she2 | t1\_pmpred | 9,719 | 0.99 | 0.97 | 1.01 | 0.17 | 0.92 |
| she2 | t2\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.86 | 0.99 |
| she2 | t3\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.91 | 0.99 |
| she2 | w20\_pmpred | 9,719 | 0.99 | 0.97 | 1.01 | 0.31 | 0.94 |
| she2 | total\_pmcs | 9,719 | 0.97 | 0.90 | 1.05 | 0.52 | 0.96 |
| she2 | t1\_pmcs | 9,719 | 0.99 | 0.96 | 1.01 | 0.28 | 0.93 |
| she2 | t2\_pmcs | 9,719 | 1.00 | 0.98 | 1.03 | 0.93 | 1.01 |
| she2 | t3\_pmcs | 9,719 | 1.00 | 0.97 | 1.03 | 0.89 | 1.01 |
| she2 | w20\_pmcs | 9,719 | 0.99 | 0.96 | 1.02 | 0.49 | 0.95 |

Tabla 3 PE DATA ANG pmvar MEQ covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 9,719 | 1.08 | 0.99 | 1.18 | 0.10 | 1.30 |
| preclampsi2 | pmt1 | 9,719 | 1.05 | 0.98 | 1.12 | 0.14 | 1.39 |
| preclampsi2 | pmt2 | 9,719 | 1.07 | 1.01 | 1.14 | 0.02 | 1.60 |
| preclampsi2 | pmt3 | 9,719 | 1.00 | 0.93 | 1.06 | 0.88 | 0.97 |
| preclampsi2 | pmw20 | 9,719 | 1.07 | 1.00 | 1.15 | 0.06 | 1.45 |

Tabla 3 PE DATA ANG pmvar ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,719 | 1.17 | 1.04 | 1.33 | 0.01 | 1.56 |
| preclampsi2 | t1\_pmpred | 9,719 | 1.04 | 0.96 | 1.13 | 0.36 | 1.34 |
| preclampsi2 | t2\_pmpred | 9,719 | 1.09 | 1.02 | 1.17 | 0.01 | 1.98 |
| preclampsi2 | t3\_pmpred | 9,719 | 1.01 | 0.93 | 1.09 | 0.85 | 1.05 |
| preclampsi2 | w20\_pmpred | 9,719 | 1.10 | 1.00 | 1.20 | 0.04 | 1.78 |
| preclampsi2 | total\_pmcs | 9,719 | 1.25 | 0.96 | 1.63 | 0.10 | 1.45 |
| preclampsi2 | t1\_pmcs | 9,719 | 1.09 | 0.93 | 1.28 | 0.29 | 1.55 |
| preclampsi2 | t2\_pmcs | 9,719 | 1.14 | 0.99 | 1.31 | 0.06 | 1.91 |
| preclampsi2 | t3\_pmcs | 9,719 | 0.95 | 0.82 | 1.10 | 0.48 | 0.79 |
| preclampsi2 | w20\_pmcs | 9,719 | 1.20 | 1.00 | 1.44 | 0.05 | 2.09 |

Tabla 3 SHE DATA ANG pmvar MEQ covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 9,719 | 1.05 | 0.99 | 1.10 | 0.09 | 1.16 |
| she2 | pmt1 | 9,719 | 1.01 | 0.98 | 1.04 | 0.62 | 1.05 |
| she2 | pmt2 | 9,719 | 1.03 | 1.00 | 1.06 | 0.04 | 1.22 |
| she2 | pmt3 | 9,719 | 1.01 | 0.98 | 1.05 | 0.34 | 1.09 |
| she2 | pmw20 | 9,719 | 1.02 | 0.99 | 1.06 | 0.25 | 1.12 |

Tabla 3 SHE DATA ANG pmvar ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 9,719 | 1.04 | 0.97 | 1.11 | 0.24 | 1.12 |
| she2 | t1\_pmpred | 9,719 | 0.99 | 0.96 | 1.02 | 0.55 | 0.93 |
| she2 | t2\_pmpred | 9,719 | 1.02 | 0.99 | 1.05 | 0.14 | 1.18 |
| she2 | t3\_pmpred | 9,719 | 1.02 | 0.98 | 1.05 | 0.33 | 1.11 |
| she2 | w20\_pmpred | 9,719 | 1.00 | 0.97 | 1.04 | 0.82 | 1.02 |
| she2 | total\_pmcs | 9,719 | 1.10 | 0.97 | 1.26 | 0.14 | 1.18 |
| she2 | t1\_pmcs | 9,719 | 0.99 | 0.94 | 1.04 | 0.61 | 0.94 |
| she2 | t2\_pmcs | 9,719 | 1.04 | 0.99 | 1.09 | 0.09 | 1.21 |
| she2 | t3\_pmcs | 9,719 | 1.02 | 0.97 | 1.07 | 0.38 | 1.11 |
| she2 | w20\_pmcs | 9,719 | 1.01 | 0.96 | 1.07 | 0.68 | 1.05 |

Tabla 4 PE DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 9,719 | 1.02 | 0.97 | 1.07 | 0.50 | 1.06 |
| preclampsi2 | pmt1 | 9,719 | 0.98 | 0.96 | 1.02 | 0.33 | 0.91 |
| preclampsi2 | pmt2 | 9,719 | 1.02 | 0.99 | 1.05 | 0.24 | 1.12 |
| preclampsi2 | pmt3 | 9,719 | 1.02 | 0.99 | 1.05 | 0.24 | 1.11 |
| preclampsi2 | pmw20 | 9,719 | 0.99 | 0.96 | 1.03 | 0.66 | 0.96 |

Tabla 4 PE DATA ANG pmvar MEQ covs ANG A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 9,719 | 1.02 | 0.96 | 1.08 | 0.54 | 1.06 |
| preclampsi2 | pmt1 | 9,719 | 1.02 | 0.97 | 1.07 | 0.47 | 1.13 |
| preclampsi2 | pmt2 | 9,719 | 1.02 | 0.98 | 1.07 | 0.38 | 1.15 |
| preclampsi2 | pmt3 | 9,719 | 1.00 | 0.95 | 1.04 | 0.88 | 0.98 |
| preclampsi2 | pmw20 | 9,719 | 1.02 | 0.97 | 1.07 | 0.50 | 1.11 |

Tabla 4 PE DATA ANG pmvar MEQ covs ANG B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 9,719 | 1.08 | 0.99 | 1.18 | 0.10 | 1.30 |
| preclampsi2 | pmt1 | 9,719 | 1.05 | 0.98 | 1.12 | 0.14 | 1.39 |
| preclampsi2 | pmt2 | 9,719 | 1.07 | 1.01 | 1.14 | 0.02 | 1.60 |
| preclampsi2 | pmt3 | 9,719 | 1.00 | 0.93 | 1.06 | 0.88 | 0.97 |
| preclampsi2 | pmw20 | 9,719 | 1.07 | 1.00 | 1.15 | 0.06 | 1.45 |

Tabla 4 SHE DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 9,719 | 1.00 | 0.97 | 1.03 | 0.92 | 1.01 |
| she2 | pmt1 | 9,719 | 0.99 | 0.98 | 1.01 | 0.48 | 0.96 |
| she2 | pmt2 | 9,719 | 1.00 | 0.99 | 1.02 | 0.61 | 1.03 |
| she2 | pmt3 | 9,719 | 1.01 | 0.99 | 1.02 | 0.36 | 1.05 |
| she2 | pmw20 | 9,719 | 1.00 | 0.98 | 1.02 | 0.71 | 0.98 |

Tabla 4 SHE DATA ANG pmvar MEQ covs ANG A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 9,719 | 1.00 | 0.97 | 1.03 | 0.90 | 0.99 |
| she2 | pmt1 | 9,719 | 0.99 | 0.97 | 1.01 | 0.34 | 0.95 |
| she2 | pmt2 | 9,719 | 1.00 | 0.99 | 1.02 | 0.66 | 1.03 |
| she2 | pmt3 | 9,719 | 1.01 | 0.99 | 1.03 | 0.35 | 1.05 |
| she2 | pmw20 | 9,719 | 0.99 | 0.97 | 1.01 | 0.55 | 0.97 |

Tabla 4 SHE DATA ANG pmvar MEQ covs ANG B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 9,719 | 1.05 | 0.99 | 1.10 | 0.09 | 1.16 |
| she2 | pmt1 | 9,719 | 1.01 | 0.98 | 1.04 | 0.62 | 1.05 |
| she2 | pmt2 | 9,719 | 1.03 | 1.00 | 1.06 | 0.04 | 1.22 |
| she2 | pmt3 | 9,719 | 1.01 | 0.98 | 1.05 | 0.34 | 1.09 |
| she2 | pmw20 | 9,719 | 1.02 | 0.99 | 1.06 | 0.25 | 1.12 |

Tabla 5 PE DATA ANG pmvar ANG covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,719 | 1.03 | 0.97 | 1.10 | 0.32 | 1.09 |
| preclampsi2 | t1\_pmpred | 9,719 | 0.98 | 0.95 | 1.01 | 0.23 | 0.87 |
| preclampsi2 | t2\_pmpred | 9,719 | 1.01 | 0.99 | 1.04 | 0.34 | 1.11 |
| preclampsi2 | t3\_pmpred | 9,719 | 1.02 | 0.99 | 1.05 | 0.20 | 1.14 |
| preclampsi2 | w20\_pmpred | 9,719 | 0.99 | 0.96 | 1.02 | 0.58 | 0.94 |
| preclampsi2 | total\_pmcs | 9,719 | 1.03 | 0.91 | 1.16 | 0.67 | 1.04 |
| preclampsi2 | t1\_pmcs | 9,719 | 0.97 | 0.93 | 1.01 | 0.18 | 0.85 |
| preclampsi2 | t2\_pmcs | 9,719 | 1.01 | 0.97 | 1.06 | 0.57 | 1.07 |
| preclampsi2 | t3\_pmcs | 9,719 | 1.02 | 0.98 | 1.07 | 0.31 | 1.12 |
| preclampsi2 | w20\_pmcs | 9,719 | 0.98 | 0.92 | 1.03 | 0.41 | 0.91 |

Tabla 5 PE DATA ANG pmvar ANG covs ANG A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,719 | 1.04 | 0.96 | 1.14 | 0.33 | 1.13 |
| preclampsi2 | t1\_pmpred | 9,719 | 1.03 | 0.96 | 1.10 | 0.40 | 1.25 |
| preclampsi2 | t2\_pmpred | 9,719 | 1.05 | 0.99 | 1.11 | 0.13 | 1.43 |
| preclampsi2 | t3\_pmpred | 9,719 | 0.99 | 0.93 | 1.05 | 0.76 | 0.93 |
| preclampsi2 | w20\_pmpred | 9,719 | 1.06 | 0.98 | 1.14 | 0.14 | 1.42 |
| preclampsi2 | total\_pmcs | 9,719 | 1.05 | 0.87 | 1.27 | 0.60 | 1.09 |
| preclampsi2 | t1\_pmcs | 9,719 | 1.08 | 0.94 | 1.25 | 0.27 | 1.50 |
| preclampsi2 | t2\_pmcs | 9,719 | 1.07 | 0.94 | 1.21 | 0.29 | 1.39 |
| preclampsi2 | t3\_pmcs | 9,719 | 0.94 | 0.83 | 1.07 | 0.34 | 0.76 |
| preclampsi2 | w20\_pmcs | 9,719 | 1.14 | 0.97 | 1.34 | 0.11 | 1.70 |

Tabla 5 PE DATA ANG pmvar ANG covs ANG B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,719 | 1.17 | 1.04 | 1.33 | 0.01 | 1.56 |
| preclampsi2 | t1\_pmpred | 9,719 | 1.04 | 0.96 | 1.13 | 0.36 | 1.34 |
| preclampsi2 | t2\_pmpred | 9,719 | 1.09 | 1.02 | 1.17 | 0.01 | 1.98 |
| preclampsi2 | t3\_pmpred | 9,719 | 1.01 | 0.93 | 1.09 | 0.85 | 1.05 |
| preclampsi2 | w20\_pmpred | 9,719 | 1.10 | 1.00 | 1.20 | 0.04 | 1.78 |
| preclampsi2 | total\_pmcs | 9,719 | 1.25 | 0.96 | 1.63 | 0.10 | 1.45 |
| preclampsi2 | t1\_pmcs | 9,719 | 1.09 | 0.93 | 1.28 | 0.29 | 1.55 |
| preclampsi2 | t2\_pmcs | 9,719 | 1.14 | 0.99 | 1.31 | 0.06 | 1.91 |
| preclampsi2 | t3\_pmcs | 9,719 | 0.95 | 0.82 | 1.10 | 0.48 | 0.79 |
| preclampsi2 | w20\_pmcs | 9,719 | 1.20 | 1.00 | 1.44 | 0.05 | 2.09 |

Tabla 5 SHE DATA ANG pmvar ANG covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 9,719 | 0.99 | 0.95 | 1.02 | 0.50 | 0.96 |
| she2 | t1\_pmpred | 9,719 | 0.99 | 0.98 | 1.01 | 0.31 | 0.94 |
| she2 | t2\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.99 | 1.00 |
| she2 | t3\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.92 | 0.99 |
| she2 | w20\_pmpred | 9,719 | 0.99 | 0.97 | 1.01 | 0.47 | 0.96 |
| she2 | total\_pmcs | 9,719 | 0.99 | 0.92 | 1.06 | 0.74 | 0.98 |
| she2 | t1\_pmcs | 9,719 | 0.99 | 0.96 | 1.02 | 0.42 | 0.95 |
| she2 | t2\_pmcs | 9,719 | 1.00 | 0.98 | 1.03 | 0.87 | 1.01 |
| she2 | t3\_pmcs | 9,719 | 1.00 | 0.97 | 1.03 | 0.96 | 1.00 |
| she2 | w20\_pmcs | 9,719 | 0.99 | 0.96 | 1.02 | 0.64 | 0.97 |

Tabla 5 SHE DATA ANG pmvar ANG covs ANG A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 9,719 | 0.98 | 0.94 | 1.02 | 0.24 | 0.93 |
| she2 | t1\_pmpred | 9,719 | 0.99 | 0.97 | 1.01 | 0.17 | 0.92 |
| she2 | t2\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.86 | 0.99 |
| she2 | t3\_pmpred | 9,719 | 1.00 | 0.98 | 1.02 | 0.91 | 0.99 |
| she2 | w20\_pmpred | 9,719 | 0.99 | 0.97 | 1.01 | 0.31 | 0.94 |
| she2 | total\_pmcs | 9,719 | 0.97 | 0.90 | 1.05 | 0.52 | 0.96 |
| she2 | t1\_pmcs | 9,719 | 0.99 | 0.96 | 1.01 | 0.28 | 0.93 |
| she2 | t2\_pmcs | 9,719 | 1.00 | 0.98 | 1.03 | 0.93 | 1.01 |
| she2 | t3\_pmcs | 9,719 | 1.00 | 0.97 | 1.03 | 0.89 | 1.01 |
| she2 | w20\_pmcs | 9,719 | 0.99 | 0.96 | 1.02 | 0.49 | 0.95 |

Tabla 5 SHE DATA ANG pmvar ANG covs ANG B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 9,719 | 1.04 | 0.97 | 1.11 | 0.24 | 1.12 |
| she2 | t1\_pmpred | 9,719 | 0.99 | 0.96 | 1.02 | 0.55 | 0.93 |
| she2 | t2\_pmpred | 9,719 | 1.02 | 0.99 | 1.05 | 0.14 | 1.18 |
| she2 | t3\_pmpred | 9,719 | 1.02 | 0.98 | 1.05 | 0.33 | 1.11 |
| she2 | w20\_pmpred | 9,719 | 1.00 | 0.97 | 1.04 | 0.82 | 1.02 |
| she2 | total\_pmcs | 9,719 | 1.10 | 0.97 | 1.26 | 0.14 | 1.18 |
| she2 | t1\_pmcs | 9,719 | 0.99 | 0.94 | 1.04 | 0.61 | 0.94 |
| she2 | t2\_pmcs | 9,719 | 1.04 | 0.99 | 1.09 | 0.09 | 1.21 |
| she2 | t3\_pmcs | 9,719 | 1.02 | 0.97 | 1.07 | 0.38 | 1.11 |
| she2 | w20\_pmcs | 9,719 | 1.01 | 0.96 | 1.07 | 0.68 | 1.05 |

## Compare GAM models (6.2)

#### Using set AB

#### PE same Meq pm, ang B >> ang A covs >> meq (S) total pm.

#### SHE similar but lower

#### PE same ANG PM ang COVs ~1.5 for total. Higher total (S)

Tabla 1 PEGAM DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 0.502 | 1.004 | 1.028 | 1.062 | 1.101 | 1.125 | 1.176 | 1.033 | 1.072 | 1.095 | 1.144 | 1.037 | 1.060 | 1.107 |
| preclampsi2 | pmt1 | 0.349 | 1.047 | 0.964 | 0.907 | 0.853 | 0.822 | 0.772 | 0.942 | 0.886 | 0.853 | 0.801 | 0.941 | 0.905 | 0.851 |
| preclampsi2 | pmt2 | 0.015 | 4.236 | 1.051 | 1.113 | 0.924 | 0.927 | 1.338 | 1.058 | 0.879 | 0.882 | 1.272 | 0.831 | 0.834 | 1.202 |
| preclampsi2 | pmt3 | 0.249 | 1.014 | 1.044 | 1.114 | 1.187 | 1.236 | 1.325 | 1.067 | 1.137 | 1.184 | 1.269 | 1.066 | 1.110 | 1.189 |
| preclampsi2 | pmw20 | 0.534 | 1.741 | 1.044 | 1.010 | 0.916 | 0.839 | 0.763 | 0.968 | 0.878 | 0.804 | 0.731 | 0.907 | 0.830 | 0.755 |

Interfaz de usuario gráfica

Descripción generada automáticamente

Tabla 1 PE GAM DATA ANG pmvar ANG1 covs MEQ

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 0.001 | 3.422 | 0.927 | 0.947 | 1.154 | 1.468 | 2.251 | 1.022 | 1.244 | 1.583 | 2.428 | 1.218 | 1.549 | 2.377 |
| preclampsi2 | t1\_pmpred | 0.228 | 1.001 | 0.949 | 0.872 | 0.823 | 0.798 | 0.756 | 0.918 | 0.867 | 0.841 | 0.796 | 0.945 | 0.916 | 0.867 |
| preclampsi2 | t2\_pmpred | 0.428 | 1.601 | 1.004 | 1.056 | 1.139 | 1.217 | 1.362 | 1.052 | 1.134 | 1.212 | 1.357 | 1.079 | 1.152 | 1.290 |
| preclampsi2 | t3\_pmpred | 0.204 | 1.005 | 1.060 | 1.147 | 1.214 | 1.259 | 1.334 | 1.083 | 1.146 | 1.188 | 1.259 | 1.058 | 1.098 | 1.162 |
| preclampsi2 | w20\_pmpred | 0.458 | 3.020 | 0.993 | 0.871 | 0.796 | 0.846 | 1.132 | 0.877 | 0.801 | 0.852 | 1.140 | 0.913 | 0.972 | 1.299 |

Diagrama

Descripción generada automáticamente

Tabla 1 PE GAM DATA ANG pmvar ANG2 covs MEQ

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmcs | 0.000 | 3.646 | 0.893 | 0.921 | 1.258 | 1.773 | 2.378 | 1.031 | 1.408 | 1.986 | 2.664 | 1.366 | 1.925 | 2.583 |
| preclampsi2 | t1\_pmcs | 0.183 | 1.001 | 0.941 | 0.851 | 0.810 | 0.785 | 0.758 | 0.905 | 0.861 | 0.835 | 0.806 | 0.952 | 0.923 | 0.891 |
| preclampsi2 | t2\_pmcs | 0.567 | 1.001 | 1.031 | 1.069 | 1.092 | 1.106 | 1.121 | 1.036 | 1.059 | 1.072 | 1.087 | 1.022 | 1.035 | 1.049 |
| preclampsi2 | t3\_pmcs | 0.466 | 1.836 | 1.128 | 1.150 | 1.138 | 1.132 | 1.154 | 1.020 | 1.009 | 1.004 | 1.023 | 0.990 | 0.984 | 1.003 |
| preclampsi2 | w20\_pmcs | 0.414 | 1.001 | 0.951 | 0.912 | 0.877 | 0.864 | 0.858 | 0.958 | 0.922 | 0.908 | 0.902 | 0.962 | 0.947 | 0.941 |

Diagrama

Descripción generada automáticamente con confianza baja

Tabla 1 PE GAM DATA ANG pmvar ANG1 covs ANGA

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 0.001 | 3.440 | 0.892 | 0.869 | 1.034 | 1.304 | 1.976 | 0.974 | 1.158 | 1.461 | 2.214 | 1.190 | 1.500 | 2.274 |
| preclampsi2 | t1\_pmpred | 0.404 | 1.002 | 1.090 | 1.254 | 1.377 | 1.448 | 1.585 | 1.151 | 1.264 | 1.329 | 1.455 | 1.098 | 1.155 | 1.264 |
| preclampsi2 | t2\_pmpred | 0.269 | 1.267 | 1.142 | 1.376 | 1.591 | 1.748 | 2.064 | 1.205 | 1.392 | 1.530 | 1.807 | 1.156 | 1.270 | 1.500 |
| preclampsi2 | t3\_pmpred | 0.766 | 1.001 | 0.971 | 0.932 | 0.906 | 0.889 | 0.863 | 0.960 | 0.933 | 0.916 | 0.889 | 0.972 | 0.953 | 0.926 |
| preclampsi2 | w20\_pmpred | 0.207 | 3.224 | 1.368 | 1.578 | 1.499 | 1.602 | 2.393 | 1.154 | 1.096 | 1.171 | 1.750 | 0.950 | 1.015 | 1.516 |

Interfaz de usuario gráfica

Descripción generada automáticamente

Tabla 1 PE GAM DATA ANG pmvar ANG2 covs ANGA

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmcs | 0.000 | 3.774 | 0.790 | 0.746 | 1.035 | 1.491 | 2.033 | 0.945 | 1.310 | 1.888 | 2.574 | 1.387 | 1.999 | 2.724 |
| preclampsi2 | t1\_pmcs | 0.268 | 1.001 | 1.167 | 1.502 | 1.702 | 1.841 | 2.010 | 1.287 | 1.458 | 1.577 | 1.722 | 1.133 | 1.225 | 1.338 |
| preclampsi2 | t2\_pmcs | 0.287 | 1.001 | 1.173 | 1.411 | 1.581 | 1.686 | 1.808 | 1.203 | 1.347 | 1.437 | 1.540 | 1.120 | 1.195 | 1.281 |
| preclampsi2 | t3\_pmcs | 0.342 | 1.001 | 0.890 | 0.757 | 0.680 | 0.644 | 0.596 | 0.851 | 0.764 | 0.724 | 0.670 | 0.898 | 0.850 | 0.787 |
| preclampsi2 | w20\_pmcs | 0.109 | 1.001 | 1.330 | 1.695 | 2.110 | 2.309 | 2.399 | 1.274 | 1.586 | 1.736 | 1.804 | 1.245 | 1.363 | 1.416 |

Interfaz de usuario gráfica

Descripción generada automáticamente con confianza media

Tabla 2 SHE GAM DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 0.937 | 1.004 | 1.002 | 1.005 | 1.009 | 1.011 | 1.015 | 1.003 | 1.006 | 1.008 | 1.012 | 1.003 | 1.005 | 1.009 |
| she2 | pmt1 | 0.556 | 1.093 | 0.987 | 0.964 | 0.938 | 0.923 | 0.899 | 0.976 | 0.950 | 0.935 | 0.910 | 0.974 | 0.958 | 0.933 |
| she2 | pmt2 | 0.034 | 3.972 | 0.982 | 0.971 | 0.908 | 0.993 | 1.303 | 0.989 | 0.925 | 1.011 | 1.327 | 0.934 | 1.022 | 1.341 |
| she2 | pmt3 | 0.370 | 1.013 | 1.020 | 1.050 | 1.082 | 1.102 | 1.137 | 1.030 | 1.061 | 1.080 | 1.115 | 1.030 | 1.049 | 1.082 |
| she2 | pmw20 | 0.714 | 1.003 | 0.991 | 0.979 | 0.969 | 0.961 | 0.950 | 0.989 | 0.978 | 0.970 | 0.959 | 0.989 | 0.981 | 0.970 |

Diagrama

Descripción generada automáticamente

Tabla 2 SHE GAM DATA ANG pmvar ANG1 covs MEQ

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 0.007 | 3.201 | 0.923 | 0.931 | 1.006 | 1.123 | 1.321 | 1.009 | 1.090 | 1.217 | 1.432 | 1.081 | 1.207 | 1.419 |
| she2 | t1\_pmpred | 0.316 | 1.006 | 0.976 | 0.937 | 0.913 | 0.899 | 0.876 | 0.961 | 0.935 | 0.921 | 0.898 | 0.973 | 0.959 | 0.935 |
| she2 | t2\_pmpred | 0.508 | 1.899 | 0.942 | 0.958 | 1.004 | 1.038 | 1.085 | 1.017 | 1.066 | 1.102 | 1.152 | 1.048 | 1.083 | 1.132 |
| she2 | t3\_pmpred | 0.230 | 2.333 | 1.087 | 1.084 | 0.994 | 0.904 | 0.796 | 0.997 | 0.914 | 0.832 | 0.732 | 0.917 | 0.835 | 0.734 |
| she2 | w20\_pmpred | 0.467 | 2.534 | 0.998 | 0.915 | 0.895 | 0.922 | 1.018 | 0.917 | 0.897 | 0.924 | 1.021 | 0.978 | 1.008 | 1.113 |

Diagrama

Descripción generada automáticamente con confianza baja

Tabla 2 SHE GAM DATA ANG pmvar ANG2 covs MEQ

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmcs | 0.000 | 4.283 | 0.892 | 0.842 | 1.142 | 1.421 | 1.619 | 0.943 | 1.279 | 1.593 | 1.814 | 1.356 | 1.688 | 1.923 |
| she2 | t1\_pmcs | 0.429 | 1.015 | 0.980 | 0.947 | 0.930 | 0.920 | 0.909 | 0.966 | 0.949 | 0.939 | 0.928 | 0.983 | 0.972 | 0.960 |
| she2 | t2\_pmcs | 0.274 | 2.304 | 0.897 | 0.955 | 1.056 | 1.090 | 1.119 | 1.066 | 1.178 | 1.216 | 1.248 | 1.105 | 1.141 | 1.171 |
| she2 | t3\_pmcs | 0.029 | 4.109 | 1.057 | 1.109 | 0.966 | 0.765 | 0.592 | 1.049 | 0.914 | 0.723 | 0.560 | 0.871 | 0.689 | 0.534 |
| she2 | w20\_pmcs | 0.266 | 3.387 | 1.050 | 0.867 | 0.944 | 1.064 | 1.104 | 0.825 | 0.899 | 1.013 | 1.051 | 1.089 | 1.228 | 1.274 |

Diagrama

Descripción generada automáticamente

Tabla 2 SHE GAM DATA ANG pmvar ANG1 covs ANGA

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 0.003 | 3.339 | 0.903 | 0.894 | 0.954 | 1.057 | 1.214 | 0.990 | 1.056 | 1.170 | 1.344 | 1.067 | 1.182 | 1.358 |
| she2 | t1\_pmpred | 0.176 | 1.006 | 0.967 | 0.915 | 0.881 | 0.864 | 0.833 | 0.946 | 0.911 | 0.893 | 0.862 | 0.964 | 0.944 | 0.911 |
| she2 | t2\_pmpred | 0.638 | 1.763 | 0.949 | 0.959 | 0.988 | 1.010 | 1.038 | 1.010 | 1.041 | 1.064 | 1.094 | 1.031 | 1.053 | 1.083 |
| she2 | t3\_pmpred | 0.166 | 2.374 | 1.102 | 1.094 | 0.987 | 0.890 | 0.775 | 0.992 | 0.895 | 0.807 | 0.703 | 0.902 | 0.813 | 0.708 |
| she2 | w20\_pmpred | 0.403 | 2.554 | 1.004 | 0.908 | 0.867 | 0.881 | 0.953 | 0.904 | 0.863 | 0.877 | 0.950 | 0.954 | 0.970 | 1.050 |

Diagrama

Descripción generada automáticamente con confianza media

Tabla 2 SHE GAM DATA ANG pmvar ANG2 covs ANGA

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmcs | 0.000 | 4.353 | 0.891 | 0.814 | 1.123 | 1.453 | 1.696 | 0.914 | 1.262 | 1.632 | 1.904 | 1.380 | 1.784 | 2.082 |
| she2 | t1\_pmcs | 0.282 | 1.012 | 0.972 | 0.927 | 0.905 | 0.892 | 0.877 | 0.954 | 0.931 | 0.917 | 0.902 | 0.976 | 0.962 | 0.946 |
| she2 | t2\_pmcs | 0.350 | 2.206 | 0.900 | 0.959 | 1.045 | 1.075 | 1.099 | 1.065 | 1.161 | 1.194 | 1.221 | 1.090 | 1.121 | 1.146 |
| she2 | t3\_pmcs | 0.035 | 3.330 | 1.115 | 1.138 | 0.956 | 0.792 | 0.650 | 1.020 | 0.857 | 0.710 | 0.582 | 0.840 | 0.696 | 0.571 |
| she2 | w20\_pmcs | 0.229 | 3.456 | 1.085 | 0.866 | 0.927 | 1.032 | 1.067 | 0.798 | 0.854 | 0.951 | 0.983 | 1.071 | 1.192 | 1.232 |

Diagrama

Descripción generada automáticamente con confianza media

# Compare new data old data (meq, ang)

## Compare NEW with MEQ covs (7.1)

#### PE: efectos similares NEW y ANG, aunque se van hacia Total, t2 y 3.

#### SHE: NEW sigue bajo como MEQ, ANG

Tabla 1 PE DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | pmperiod | 11,233 | 1.01 | 0.97 | 1.06 | 0.55 | 1.05 |
| preclampsi2 | pmt1 | 11,233 | 0.98 | 0.95 | 1.01 | 0.14 | 0.87 |
| preclampsi2 | pmt2 | 11,233 | 1.02 | 0.99 | 1.04 | 0.19 | 1.12 |
| preclampsi2 | pmt3 | 11,233 | 1.02 | 0.99 | 1.05 | 0.15 | 1.13 |
| preclampsi2 | pmw20 | 11,233 | 0.99 | 0.96 | 1.02 | 0.44 | 0.93 |

Tabla 2 PE DATA ANG pmvar ANG covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 11,233 | 1.04 | 0.98 | 1.10 | 0.26 | 1.10 |
| preclampsi2 | t1\_pmpred | 11,233 | 0.98 | 0.95 | 1.00 | 0.10 | 0.84 |
| preclampsi2 | t2\_pmpred | 11,233 | 1.01 | 0.99 | 1.04 | 0.29 | 1.11 |
| preclampsi2 | t3\_pmpred | 11,233 | 1.03 | 1.00 | 1.05 | 0.07 | 1.19 |
| preclampsi2 | w20\_pmpred | 11,233 | 0.99 | 0.95 | 1.02 | 0.36 | 0.91 |
| preclampsi2 | total\_pmcs | 11,233 | 1.04 | 0.93 | 1.16 | 0.52 | 1.06 |
| preclampsi2 | t1\_pmcs | 11,233 | 0.96 | 0.92 | 1.00 | 0.08 | 0.82 |
| preclampsi2 | t2\_pmcs | 11,233 | 1.02 | 0.97 | 1.06 | 0.44 | 1.08 |
| preclampsi2 | t3\_pmcs | 11,233 | 1.03 | 0.99 | 1.08 | 0.13 | 1.17 |
| preclampsi2 | w20\_pmcs | 11,233 | 0.97 | 0.92 | 1.02 | 0.25 | 0.88 |

Tabla 3 PE DATA ANG pmvar NEWLUR covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_sp | 11,233 | 1.04 | 0.99 | 1.11 | 0.14 | 1.13 |
| preclampsi2 | t1\_PM25\_sp | 11,233 | 0.99 | 0.96 | 1.02 | 0.35 | 0.91 |
| preclampsi2 | t2\_PM25\_sp | 11,233 | 1.02 | 0.99 | 1.05 | 0.27 | 1.11 |
| preclampsi2 | t3\_PM25\_sp | 11,233 | 1.03 | 1.00 | 1.06 | 0.08 | 1.18 |
| preclampsi2 | w20\_PM25\_sp | 11,233 | 0.99 | 0.96 | 1.03 | 0.73 | 0.97 |
| preclampsi2 | tot\_PM25\_cs | 11,233 | 1.05 | 0.92 | 1.20 | 0.48 | 1.07 |
| preclampsi2 | t1\_PM25\_cs | 11,233 | 0.95 | 0.90 | 1.01 | 0.08 | 0.82 |
| preclampsi2 | t2\_PM25\_cs | 11,233 | 1.02 | 0.97 | 1.07 | 0.45 | 1.08 |
| preclampsi2 | t3\_PM25\_cs | 11,233 | 1.05 | 0.99 | 1.10 | 0.11 | 1.19 |
| preclampsi2 | w20\_PM25\_cs | 11,233 | 0.96 | 0.90 | 1.03 | 0.25 | 0.88 |

Tabla 4 SHE DATA ANG pmvar MEQ covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | pmperiod | 11,233 | 1.00 | 0.98 | 1.03 | 0.73 | 1.02 |
| she2 | pmt1 | 11,233 | 1.00 | 0.98 | 1.01 | 0.65 | 0.98 |
| she2 | pmt2 | 11,233 | 1.01 | 0.99 | 1.02 | 0.45 | 1.04 |
| she2 | pmt3 | 11,233 | 1.01 | 0.99 | 1.02 | 0.44 | 1.04 |
| she2 | pmw20 | 11,233 | 1.00 | 0.98 | 1.02 | 0.93 | 1.00 |

Tabla 5 SHE DATA ANG pmvar ANG covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 11,233 | 0.99 | 0.96 | 1.03 | 0.76 | 0.99 |
| she2 | t1\_pmpred | 11,233 | 0.99 | 0.98 | 1.01 | 0.38 | 0.95 |
| she2 | t2\_pmpred | 11,233 | 1.00 | 0.99 | 1.02 | 0.74 | 1.02 |
| she2 | t3\_pmpred | 11,233 | 1.00 | 0.98 | 1.02 | 0.95 | 1.00 |
| she2 | w20\_pmpred | 11,233 | 1.00 | 0.98 | 1.01 | 0.63 | 0.97 |
| she2 | total\_pmcs | 11,233 | 0.99 | 0.93 | 1.06 | 0.83 | 0.99 |
| she2 | t1\_pmcs | 11,233 | 0.99 | 0.97 | 1.02 | 0.48 | 0.96 |
| she2 | t2\_pmcs | 11,233 | 1.01 | 0.98 | 1.03 | 0.69 | 1.02 |
| she2 | t3\_pmcs | 11,233 | 1.00 | 0.97 | 1.03 | 0.99 | 1.00 |
| she2 | w20\_pmcs | 11,233 | 1.00 | 0.97 | 1.03 | 0.77 | 0.98 |

Tabla 6 SHE DATA ANG pmvar NEWLUR covs MEQ

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_sp | 11,233 | 1.01 | 0.97 | 1.04 | 0.73 | 1.02 |
| she2 | t1\_PM25\_sp | 11,233 | 1.00 | 0.98 | 1.01 | 0.62 | 0.97 |
| she2 | t2\_PM25\_sp | 11,233 | 1.00 | 0.99 | 1.02 | 0.66 | 1.02 |
| she2 | t3\_PM25\_sp | 11,233 | 1.00 | 0.99 | 1.02 | 0.65 | 1.03 |
| she2 | w20\_PM25\_sp | 11,233 | 1.00 | 0.98 | 1.02 | 0.87 | 0.99 |
| she2 | tot\_PM25\_cs | 11,233 | 0.99 | 0.92 | 1.08 | 0.89 | 0.99 |
| she2 | t1\_PM25\_cs | 11,233 | 0.99 | 0.96 | 1.02 | 0.51 | 0.96 |
| she2 | t2\_PM25\_cs | 11,233 | 1.01 | 0.98 | 1.04 | 0.73 | 1.02 |
| she2 | t3\_PM25\_cs | 11,233 | 1.00 | 0.97 | 1.03 | 0.91 | 1.01 |
| she2 | w20\_PM25\_cs | 11,233 | 0.99 | 0.96 | 1.03 | 0.77 | 0.98 |

## Compare NEW with ANG (7.2)

#### PM PE: NEW mejora ANGA (S para t1, w20, casi total). CS peor que SP. ANGB similar (S total, t2 y w20)

#### PM SHE: no mucho ANGA o ANGB;

#### K PE: ANGA NEW mejora en w20 (S) casi t1, t2, tot (CS lower). ANGB similar (fuerte en t2).

#### K SHE: ANG A y B: NEW similar ANG (low)

#### Levo PE: peor que ANG A y B

#### Levo SHE: igual de malo que ANG A; peor que ANG B.

Tabla 1.1 PE DATA ANG pmvar ANG covs ANGA

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,879 | 1.05 | 0.97 | 1.14 | 0.26 | 1.15 |
| preclampsi2 | t1\_pmpred | 9,879 | 1.03 | 0.96 | 1.10 | 0.41 | 1.24 |
| preclampsi2 | t2\_pmpred | 9,879 | 1.05 | 0.99 | 1.11 | 0.11 | 1.44 |
| preclampsi2 | t3\_pmpred | 9,867 | 0.99 | 0.93 | 1.06 | 0.84 | 0.96 |
| preclampsi2 | w20\_pmpred | 9,879 | 1.06 | 0.99 | 1.14 | 0.12 | 1.44 |
| preclampsi2 | total\_pmcs | 9,879 | 1.07 | 0.88 | 1.28 | 0.50 | 1.11 |
| preclampsi2 | t1\_pmcs | 9,879 | 1.08 | 0.94 | 1.24 | 0.29 | 1.47 |
| preclampsi2 | t2\_pmcs | 9,879 | 1.07 | 0.95 | 1.21 | 0.28 | 1.40 |
| preclampsi2 | t3\_pmcs | 9,867 | 0.94 | 0.84 | 1.07 | 0.36 | 0.77 |
| preclampsi2 | w20\_pmcs | 9,879 | 1.15 | 0.98 | 1.34 | 0.10 | 1.74 |

Tabla 1.2 PE DATA ANG pmvar NEWLUR covs ANGA

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_sp | 9,876 | 1.06 | 0.99 | 1.14 | 0.11 | 1.18 |
| preclampsi2 | t1\_PM25\_sp | 9,876 | 1.06 | 1.00 | 1.13 | **0.04** | 1.50 |
| preclampsi2 | t2\_PM25\_sp | 9,876 | 1.05 | 0.99 | 1.11 | 0.10 | 1.37 |
| preclampsi2 | t3\_PM25\_sp | 9,865 | 1.00 | 0.94 | 1.06 | 0.92 | 0.98 |
| preclampsi2 | w20\_PM25\_sp | 9,876 | 1.08 | 1.01 | 1.15 | **0.02** | 1.52 |
| preclampsi2 | tot\_PM25\_cs | 9,876 | 1.08 | 0.86 | 1.36 | 0.49 | 1.12 |
| preclampsi2 | t1\_PM25\_cs | 9,876 | 1.09 | 0.92 | 1.30 | 0.33 | 1.45 |
| preclampsi2 | t2\_PM25\_cs | 9,876 | 1.09 | 0.93 | 1.28 | 0.30 | 1.41 |
| preclampsi2 | t3\_PM25\_cs | 9,865 | 0.94 | 0.80 | 1.09 | 0.41 | 0.78 |
| preclampsi2 | w20\_PM25\_cs | 9,876 | 1.17 | 0.96 | 1.42 | 0.12 | 1.69 |

Tabla 1.3 PE DATA ANG pmvar ANG covs ANGB

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | 9,879 | 1.18 | 1.04 | 1.34 | **0.01** | 1.61 |
| preclampsi2 | t1\_pmpred | 9,879 | 1.04 | 0.96 | 1.12 | 0.38 | 1.31 |
| preclampsi2 | t2\_pmpred | 9,879 | 1.10 | 1.02 | 1.18 | **0.01** | 2.01 |
| preclampsi2 | t3\_pmpred | 9,867 | 1.01 | 0.94 | 1.09 | 0.75 | 1.09 |
| preclampsi2 | w20\_pmpred | 9,879 | 1.10 | 1.01 | 1.20 | **0.03** | 1.79 |
| preclampsi2 | total\_pmcs | 9,879 | 1.27 | 0.98 | 1.66 | 0.07 | 1.50 |
| preclampsi2 | t1\_pmcs | 9,879 | 1.08 | 0.92 | 1.27 | 0.33 | 1.49 |
| preclampsi2 | t2\_pmcs | 9,879 | 1.15 | 1.00 | 1.32 | 0.05 | 1.95 |
| preclampsi2 | t3\_pmcs | 9,867 | 0.96 | 0.83 | 1.10 | 0.53 | 0.81 |
| preclampsi2 | w20\_pmcs | 9,879 | 1.20 | 1.01 | 1.44 | **0.04** | 2.15 |

Tabla 1.4 PE DATA ANG pmvar NEWLUR covs ANGB

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_sp | 9,876 | 1.14 | 1.03 | 1.27 | **0.01** | 1.44 |
| preclampsi2 | t1\_PM25\_sp | 9,876 | 1.07 | 1.00 | 1.16 | 0.06 | 1.58 |
| preclampsi2 | t2\_PM25\_sp | 9,876 | 1.09 | 1.02 | 1.17 | **0.01** | 1.78 |
| preclampsi2 | t3\_PM25\_sp | 9,865 | 1.01 | 0.93 | 1.09 | 0.87 | 1.04 |
| preclampsi2 | w20\_PM25\_sp | 9,876 | 1.12 | 1.03 | 1.21 | **0.01** | 1.80 |
| preclampsi2 | tot\_PM25\_cs | 9,876 | 1.34 | 0.97 | 1.86 | 0.08 | 1.50 |
| preclampsi2 | t1\_PM25\_cs | 9,876 | 1.10 | 0.90 | 1.33 | 0.36 | 1.47 |
| preclampsi2 | t2\_PM25\_cs | 9,876 | 1.19 | 0.99 | 1.42 | 0.06 | 1.99 |
| preclampsi2 | t3\_PM25\_cs | 9,865 | 0.95 | 0.79 | 1.13 | 0.57 | 0.82 |
| preclampsi2 | w20\_PM25\_cs | 9,876 | 1.24 | 0.99 | 1.55 | 0.06 | 2.08 |

Tabla 1.5 SHE DATA ANG pmvar ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 10,203 | 0.98 | 0.94 | 1.02 | 0.33 | 0.94 |
| she2 | t1\_pmpred | 10,203 | 0.99 | 0.97 | 1.00 | 0.14 | 0.91 |
| she2 | t2\_pmpred | 10,203 | 1.00 | 0.98 | 1.01 | 0.84 | 0.99 |
| she2 | t3\_pmpred | 10,187 | 1.00 | 0.98 | 1.02 | 0.87 | 1.01 |
| she2 | w20\_pmpred | 10,203 | 0.99 | 0.97 | 1.01 | 0.24 | 0.93 |
| she2 | total\_pmcs | 10,203 | 0.98 | 0.91 | 1.06 | 0.61 | 0.97 |
| she2 | t1\_pmcs | 10,203 | 0.98 | 0.96 | 1.01 | 0.19 | 0.91 |
| she2 | t2\_pmcs | 10,203 | 1.00 | 0.98 | 1.03 | 0.96 | 1.00 |
| she2 | t3\_pmcs | 10,187 | 1.01 | 0.98 | 1.03 | 0.63 | 1.03 |
| she2 | w20\_pmcs | 10,203 | 0.98 | 0.95 | 1.02 | 0.35 | 0.94 |

Tabla 1.6 SHE DATA ANG pmvar NEWLUR covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_sp | 10,200 | 1.00 | 0.96 | 1.04 | 0.88 | 0.99 |
| she2 | t1\_PM25\_sp | 10,200 | 0.99 | 0.97 | 1.01 | 0.24 | 0.93 |
| she2 | t2\_PM25\_sp | 10,200 | 1.00 | 0.98 | 1.02 | 0.98 | 1.00 |
| she2 | t3\_PM25\_sp | 10,185 | 1.01 | 0.99 | 1.03 | 0.51 | 1.04 |
| she2 | w20\_PM25\_sp | 10,200 | 0.99 | 0.97 | 1.01 | 0.39 | 0.95 |
| she2 | tot\_PM25\_cs | 10,200 | 0.98 | 0.90 | 1.08 | 0.71 | 0.98 |
| she2 | t1\_PM25\_cs | 10,200 | 0.98 | 0.95 | 1.01 | 0.19 | 0.91 |
| she2 | t2\_PM25\_cs | 10,200 | 1.00 | 0.97 | 1.03 | 0.97 | 1.00 |
| she2 | t3\_PM25\_cs | 10,185 | 1.01 | 0.98 | 1.05 | 0.52 | 1.04 |
| she2 | w20\_PM25\_cs | 10,200 | 0.98 | 0.94 | 1.02 | 0.34 | 0.94 |

Tabla 1.7 SHE DATA ANG pmvar ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | 10,203 | 1.05 | 0.99 | 1.12 | 0.13 | 1.16 |
| she2 | t1\_pmpred | 10,203 | 0.99 | 0.96 | 1.02 | 0.58 | 0.94 |
| she2 | t2\_pmpred | 10,203 | 1.02 | 1.00 | 1.05 | 0.11 | 1.19 |
| she2 | t3\_pmpred | 10,187 | 1.02 | 0.99 | 1.05 | 0.25 | 1.13 |
| she2 | w20\_pmpred | 10,203 | 1.01 | 0.97 | 1.04 | 0.76 | 1.03 |
| she2 | total\_pmcs | 10,203 | 1.11 | 0.98 | 1.27 | 0.10 | 1.20 |
| she2 | t1\_pmcs | 10,203 | 0.99 | 0.94 | 1.03 | 0.58 | 0.93 |
| she2 | t2\_pmcs | 10,203 | 1.04 | 0.99 | 1.09 | 0.09 | 1.21 |
| she2 | t3\_pmcs | 10,187 | 1.02 | 0.98 | 1.07 | 0.33 | 1.12 |
| she2 | w20\_pmcs | 10,203 | 1.01 | 0.96 | 1.07 | 0.71 | 1.04 |

Tabla 1.8 SHE DATA ANG pmvar NEWLUR covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_sp | 10,200 | 1.04 | 0.98 | 1.11 | 0.23 | 1.11 |
| she2 | t1\_PM25\_sp | 10,200 | 0.99 | 0.96 | 1.02 | 0.53 | 0.94 |
| she2 | t2\_PM25\_sp | 10,200 | 1.02 | 0.99 | 1.05 | 0.16 | 1.15 |
| she2 | t3\_PM25\_sp | 10,185 | 1.02 | 0.98 | 1.05 | 0.31 | 1.11 |
| she2 | w20\_PM25\_sp | 10,200 | 1.00 | 0.97 | 1.04 | 0.88 | 1.02 |
| she2 | tot\_PM25\_cs | 10,200 | 1.15 | 0.98 | 1.34 | 0.09 | 1.21 |
| she2 | t1\_PM25\_cs | 10,200 | 0.98 | 0.93 | 1.04 | 0.55 | 0.93 |
| she2 | t2\_PM25\_cs | 10,200 | 1.05 | 0.99 | 1.11 | 0.09 | 1.22 |
| she2 | t3\_PM25\_cs | 10,185 | 1.03 | 0.97 | 1.10 | 0.28 | 1.14 |
| she2 | w20\_PM25\_cs | 10,200 | 1.01 | 0.94 | 1.08 | 0.74 | 1.04 |

Tabla 2.1 PE DATA ANG K ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_Kpred | 9,879 | 1.42 | 0.78 | 2.58 | 0.25 | 1.14 |
| preclampsi2 | t1\_Kpred | 9,879 | 1.22 | 0.75 | 1.99 | 0.42 | 1.23 |
| preclampsi2 | t2\_Kpred | 9,879 | 1.44 | 0.94 | 2.21 | 0.09 | 1.46 |
| preclampsi2 | t3\_Kpred | 9,867 | 0.97 | 0.62 | 1.51 | 0.88 | 0.97 |
| preclampsi2 | w20\_Kpred | 9,879 | 1.54 | 0.91 | 2.62 | 0.11 | 1.44 |

Tabla 2.2 PE DATA ANG K NEWLUR covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_K\_sp | 9,876 | 1.54 | 0.83 | 2.87 | 0.17 | 1.17 |
| preclampsi2 | t1\_K\_sp | 9,876 | 1.44 | 0.89 | 2.33 | 0.14 | 1.43 |
| preclampsi2 | t2\_K\_sp | 9,876 | 1.46 | 0.94 | 2.25 | 0.09 | 1.45 |
| preclampsi2 | t3\_K\_sp | 9,865 | 0.90 | 0.56 | 1.46 | 0.68 | 0.91 |
| preclampsi2 | w20\_K\_sp | 9,876 | 1.78 | 1.05 | 3.01 | **0.03** | 1.60 |
| preclampsi2 | tot\_K\_cs | 9,876 | 1.74 | 0.38 | 8.09 | 0.48 | 1.14 |
| preclampsi2 | t1\_K\_cs | 9,876 | 1.68 | 0.58 | 4.87 | 0.34 | 1.47 |
| preclampsi2 | t2\_K\_cs | 9,876 | 1.68 | 0.66 | 4.28 | 0.28 | 1.46 |
| preclampsi2 | t3\_K\_cs | 9,865 | 0.64 | 0.25 | 1.60 | 0.34 | 0.74 |
| preclampsi2 | w20\_K\_cs | 9,876 | 3.07 | 0.87 | 10.82 | 0.08 | 1.96 |

Tabla 2.3 PE DATA ANG K ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_Kpred | 9,879 | 2.51 | 1.03 | 6.14 | **0.04** | 1.42 |
| preclampsi2 | t1\_Kpred | 9,879 | 1.25 | 0.69 | 2.24 | 0.46 | 1.26 |
| preclampsi2 | t2\_Kpred | 9,879 | 1.87 | 1.14 | 3.06 | **0.01** | 1.90 |
| preclampsi2 | t3\_Kpred | 9,867 | 1.03 | 0.60 | 1.79 | 0.90 | 1.03 |
| preclampsi2 | w20\_Kpred | 9,879 | 1.86 | 1.00 | 3.46 | 0.05 | 1.68 |

Tabla 2.4 PE DATA ANG K NEWLUR covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_K\_sp | 9,876 | 2.89 | 1.24 | 6.76 | **0.01** | 1.47 |
| preclampsi2 | t1\_K\_sp | 9,876 | 1.50 | 0.84 | 2.67 | 0.17 | 1.49 |
| preclampsi2 | t2\_K\_sp | 9,876 | 1.95 | 1.19 | 3.21 | **0.01** | 1.95 |
| preclampsi2 | t3\_K\_sp | 9,865 | 0.97 | 0.55 | 1.72 | 0.92 | 0.97 |
| preclampsi2 | w20\_K\_sp | 9,876 | 2.24 | 1.22 | 4.14 | **0.01** | 1.92 |
| preclampsi2 | tot\_K\_cs | 9,876 | 6.44 | 0.80 | 51.56 | 0.08 | 1.57 |
| preclampsi2 | t1\_K\_cs | 9,876 | 1.70 | 0.52 | 5.53 | 0.38 | 1.49 |
| preclampsi2 | t2\_K\_cs | 9,876 | 2.71 | 0.96 | 7.59 | 0.06 | 2.06 |
| preclampsi2 | t3\_K\_cs | 9,865 | 0.67 | 0.24 | 1.91 | 0.45 | 0.76 |
| preclampsi2 | w20\_K\_cs | 9,876 | 4.32 | 1.08 | 17.35 | **0.04** | 2.40 |

Tabla 2.5 SHE DATA ANG K ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_Kpred | 10,203 | 0.87 | 0.65 | 1.17 | 0.36 | 0.95 |
| she2 | t1\_Kpred | 10,203 | 0.91 | 0.80 | 1.02 | 0.11 | 0.90 |
| she2 | t2\_Kpred | 10,203 | 0.99 | 0.88 | 1.11 | 0.86 | 0.99 |
| she2 | t3\_Kpred | 10,187 | 1.02 | 0.90 | 1.15 | 0.79 | 1.02 |
| she2 | w20\_Kpred | 10,203 | 0.91 | 0.79 | 1.05 | 0.21 | 0.93 |

Tabla 2.6 SHE DATA ANG K NEWLUR covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_K\_sp | 10,200 | 0.93 | 0.70 | 1.25 | 0.64 | 0.98 |
| she2 | t1\_K\_sp | 10,200 | 0.92 | 0.81 | 1.04 | 0.18 | 0.92 |
| she2 | t2\_K\_sp | 10,200 | 0.99 | 0.88 | 1.12 | 0.93 | 0.99 |
| she2 | t3\_K\_sp | 10,185 | 1.03 | 0.90 | 1.17 | 0.66 | 1.03 |
| she2 | w20\_K\_sp | 10,200 | 0.93 | 0.80 | 1.08 | 0.34 | 0.94 |
| she2 | tot\_K\_cs | 10,200 | 0.85 | 0.50 | 1.47 | 0.56 | 0.96 |
| she2 | t1\_K\_cs | 10,200 | 0.88 | 0.73 | 1.06 | 0.18 | 0.91 |
| she2 | t2\_K\_cs | 10,200 | 1.00 | 0.83 | 1.20 | 0.99 | 1.00 |
| she2 | t3\_K\_cs | 10,185 | 1.04 | 0.86 | 1.26 | 0.67 | 1.03 |
| she2 | w20\_K\_cs | 10,200 | 0.90 | 0.72 | 1.12 | 0.35 | 0.94 |

Tabla 2.7 SHE DATA ANG K ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_Kpred | 10,203 | 1.30 | 0.80 | 2.12 | 0.28 | 1.11 |
| she2 | t1\_Kpred | 10,203 | 0.92 | 0.74 | 1.15 | 0.46 | 0.92 |
| she2 | t2\_Kpred | 10,203 | 1.15 | 0.94 | 1.41 | 0.17 | 1.16 |
| she2 | t3\_Kpred | 10,187 | 1.11 | 0.89 | 1.38 | 0.37 | 1.10 |
| she2 | w20\_Kpred | 10,203 | 1.01 | 0.78 | 1.30 | 0.95 | 1.01 |

Tabla 2.8 SHE DATA ANG K NEWLUR covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_K\_sp | 10,200 | 1.40 | 0.86 | 2.29 | 0.17 | 1.13 |
| she2 | t1\_K\_sp | 10,200 | 0.94 | 0.75 | 1.17 | 0.56 | 0.94 |
| she2 | t2\_K\_sp | 10,200 | 1.17 | 0.95 | 1.44 | 0.14 | 1.17 |
| she2 | t3\_K\_sp | 10,185 | 1.11 | 0.89 | 1.40 | 0.35 | 1.11 |
| she2 | w20\_K\_sp | 10,200 | 1.04 | 0.80 | 1.34 | 0.79 | 1.03 |
| she2 | tot\_K\_cs | 10,200 | 2.18 | 0.85 | 5.60 | 0.10 | 1.21 |
| she2 | t1\_K\_cs | 10,200 | 0.91 | 0.65 | 1.27 | 0.56 | 0.93 |
| she2 | t2\_K\_cs | 10,200 | 1.30 | 0.95 | 1.80 | 0.11 | 1.21 |
| she2 | t3\_K\_cs | 10,185 | 1.17 | 0.83 | 1.64 | 0.37 | 1.11 |
| she2 | w20\_K\_cs | 10,200 | 1.07 | 0.72 | 1.60 | 0.73 | 1.04 |

Tabla 3.1 PE DATA ANG LEVO ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_levopred | 9,879 | 1.22 | 0.98 | 1.53 | 0.08 | 1.20 |
| preclampsi2 | t1\_levopred | 9,879 | 1.20 | 1.03 | 1.40 | **0.02** | 1.41 |
| preclampsi2 | t2\_levopred | 9,879 | 1.12 | 0.97 | 1.28 | 0.12 | 1.24 |
| preclampsi2 | t3\_levopred | 9,867 | 0.96 | 0.82 | 1.12 | 0.60 | 0.93 |
| preclampsi2 | w20\_levopred | 9,879 | 1.27 | 1.06 | 1.51 | **0.01** | 1.51 |

Tabla 3.2 PE DATA ANG LEVO NEWLUR covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_Levo\_sp | 9,876 | 1.56 | 0.42 | 5.79 | 0.51 | 1.11 |
| preclampsi2 | t1\_Levo\_sp | 9,876 | 1.57 | 0.59 | 4.13 | 0.36 | 1.39 |
| preclampsi2 | t2\_Levo\_sp | 9,876 | 1.34 | 0.56 | 3.18 | 0.51 | 1.24 |
| preclampsi2 | t3\_Levo\_sp | 9,865 | 0.76 | 0.31 | 1.82 | 0.53 | 0.82 |
| preclampsi2 | w20\_Levo\_sp | 9,876 | 2.12 | 0.70 | 6.45 | 0.19 | 1.54 |
| preclampsi2 | tot\_Levo\_cs | 9,876 | 2.04 | 0.31 | 13.34 | 0.46 | 1.18 |
| preclampsi2 | t1\_Levo\_cs | 9,876 | 1.70 | 0.49 | 5.90 | 0.40 | 1.47 |
| preclampsi2 | t2\_Levo\_cs | 9,876 | 1.91 | 0.62 | 5.85 | 0.26 | 1.59 |
| preclampsi2 | t3\_Levo\_cs | 9,865 | 0.59 | 0.20 | 1.77 | 0.34 | 0.70 |
| preclampsi2 | w20\_Levo\_cs | 9,876 | 3.92 | 0.85 | 18.05 | 0.08 | 2.14 |

Tabla 3.3 PE DATA ANG LEVO ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_levopred | 9,879 | 1.73 | 1.24 | 2.40 | **0.00** | 1.64 |
| preclampsi2 | t1\_levopred | 9,879 | 1.28 | 1.06 | 1.55 | **0.01** | 1.60 |
| preclampsi2 | t2\_levopred | 9,879 | 1.28 | 1.08 | 1.51 | **0.00** | 1.61 |
| preclampsi2 | t3\_levopred | 9,867 | 0.97 | 0.79 | 1.19 | 0.76 | 0.95 |
| preclampsi2 | w20\_levopred | 9,879 | 1.48 | 1.20 | 1.84 | **0.00** | 1.99 |

Tabla 3.4 PE DATA ANG LEVO NEWLUR covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_Levo\_sp | 9,876 | 3.20 | 0.52 | 19.71 | 0.21 | 1.31 |
| preclampsi2 | t1\_Levo\_sp | 9,876 | 1.51 | 0.51 | 4.48 | 0.46 | 1.35 |
| preclampsi2 | t2\_Levo\_sp | 9,876 | 2.06 | 0.78 | 5.45 | 0.14 | 1.70 |
| preclampsi2 | t3\_Levo\_sp | 9,865 | 0.75 | 0.28 | 2.04 | 0.58 | 0.82 |
| preclampsi2 | w20\_Levo\_sp | 9,876 | 2.72 | 0.78 | 9.52 | 0.12 | 1.77 |
| preclampsi2 | tot\_Levo\_cs | 9,876 | 8.76 | 0.74 | 103.38 | 0.08 | 1.64 |
| preclampsi2 | t1\_Levo\_cs | 9,876 | 1.67 | 0.43 | 6.53 | 0.46 | 1.46 |
| preclampsi2 | t2\_Levo\_cs | 9,876 | 3.26 | 0.96 | 11.05 | 0.06 | 2.32 |
| preclampsi2 | t3\_Levo\_cs | 9,865 | 0.62 | 0.18 | 2.11 | 0.45 | 0.73 |
| preclampsi2 | w20\_Levo\_cs | 9,876 | 5.60 | 1.06 | 29.54 | **0.04** | 2.62 |

Tabla 3.5 SHE DATA ANG LEVO ANG covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_levopred | 10,203 | 1.03 | 0.91 | 1.16 | 0.67 | 1.02 |
| she2 | t1\_levopred | 10,203 | 0.98 | 0.94 | 1.04 | 0.55 | 0.97 |
| she2 | t2\_levopred | 10,203 | 1.02 | 0.97 | 1.07 | 0.51 | 1.03 |
| she2 | t3\_levopred | 10,187 | 1.01 | 0.95 | 1.06 | 0.83 | 1.01 |
| she2 | w20\_levopred | 10,203 | 1.00 | 0.94 | 1.06 | 0.96 | 1.00 |

Tabla 3.6 SHE DATA ANG LEVO NEWLUR covs ANG-A

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_Levo\_sp | 10,200 | 0.91 | 0.55 | 1.49 | 0.70 | 0.98 |
| she2 | t1\_Levo\_sp | 10,200 | 0.88 | 0.73 | 1.06 | 0.17 | 0.91 |
| she2 | t2\_Levo\_sp | 10,200 | 0.98 | 0.81 | 1.18 | 0.81 | 0.98 |
| she2 | t3\_Levo\_sp | 10,185 | 1.07 | 0.89 | 1.30 | 0.48 | 1.05 |
| she2 | w20\_Levo\_sp | 10,200 | 0.88 | 0.71 | 1.11 | 0.28 | 0.93 |
| she2 | tot\_Levo\_cs | 10,200 | 0.82 | 0.46 | 1.49 | 0.52 | 0.96 |
| she2 | t1\_Levo\_cs | 10,200 | 0.87 | 0.71 | 1.06 | 0.17 | 0.90 |
| she2 | t2\_Levo\_cs | 10,200 | 0.98 | 0.81 | 1.20 | 0.87 | 0.99 |
| she2 | t3\_Levo\_cs | 10,185 | 1.05 | 0.86 | 1.29 | 0.64 | 1.03 |
| she2 | w20\_Levo\_cs | 10,200 | 0.88 | 0.69 | 1.12 | 0.31 | 0.93 |

Tabla 3.7 SHE DATA ANG LEVO ANG covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_levopred | 10,203 | 1.25 | 1.03 | 1.51 | **0.03** | 1.22 |
| she2 | t1\_levopred | 10,203 | 1.01 | 0.93 | 1.11 | 0.77 | 1.03 |
| she2 | t2\_levopred | 10,203 | 1.09 | 1.00 | 1.18 | **0.04** | 1.18 |
| she2 | t3\_levopred | 10,187 | 1.04 | 0.95 | 1.13 | 0.43 | 1.06 |
| she2 | w20\_levopred | 10,203 | 1.06 | 0.96 | 1.18 | 0.24 | 1.12 |

Tabla 3.8 SHE DATA ANG LEVO NEWLUR covs ANG-B

| **out** | **var** | **N** | **OR** | **ORINF** | **ORSUP** | **p** | **ORIQR** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_Levo\_sp | 10,200 | 1.60 | 0.67 | 3.81 | 0.29 | 1.11 |
| she2 | t1\_Levo\_sp | 10,200 | 0.85 | 0.61 | 1.20 | 0.36 | 0.89 |
| she2 | t2\_Levo\_sp | 10,200 | 1.22 | 0.88 | 1.69 | 0.23 | 1.16 |
| she2 | t3\_Levo\_sp | 10,185 | 1.17 | 0.84 | 1.65 | 0.35 | 1.12 |
| she2 | w20\_Levo\_sp | 10,200 | 0.97 | 0.65 | 1.45 | 0.87 | 0.98 |
| she2 | tot\_Levo\_cs | 10,200 | 2.36 | 0.83 | 6.72 | 0.11 | 1.22 |
| she2 | t1\_Levo\_cs | 10,200 | 0.88 | 0.62 | 1.27 | 0.51 | 0.91 |
| she2 | t2\_Levo\_cs | 10,200 | 1.32 | 0.93 | 1.89 | 0.12 | 1.22 |
| she2 | t3\_Levo\_cs | 10,185 | 1.19 | 0.82 | 1.72 | 0.36 | 1.12 |
| she2 | w20\_Levo\_cs | 10,200 | 1.06 | 0.68 | 1.64 | 0.81 | 1.03 |

## Compare GAM ANG with NEW data (7.3)

#### PE covs MEQ: PM ANG algo similar sin GAM (no parece ser igual p value, percentils y gráfico), NEW Similar quizás atenuado

#### SHE covs MEQ: PM ANG (CS strong) algo para total. NEW muy suave.

#### PE covs ANG: PM ANG for total 48% (CS stronger); PM NEW: tot, t1 y w20, shapes are better, más monotonas (CS weaker)

#### SHE covs ANG: ANG PM: algo para total (20%), CS stronger; NEW weaker (CS stronger).

Tabla 1.1 PE- COVS:MEQ PM:ANG SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | **0.000** | 3.852 | 0.958 | 0.949 | 1.116 | 1.410 | 1.986 | 0.991 | 1.164 | 1.471 | 2.072 | 1.175 | 1.485 | 2.092 |
| preclampsi2 | t1\_pmpred | **0.033** | 1.001 | 0.919 | 0.798 | 0.725 | 0.689 | 0.627 | 0.868 | 0.788 | 0.749 | 0.682 | 0.908 | 0.863 | 0.786 |
| preclampsi2 | t2\_pmpred | 0.413 | 1.003 | 1.034 | 1.085 | 1.122 | 1.144 | 1.182 | 1.049 | 1.085 | 1.106 | 1.142 | 1.034 | 1.055 | 1.089 |
| preclampsi2 | t3\_pmpred | 0.062 | 4.084 | 1.330 | 1.111 | 1.138 | 1.315 | 1.632 | 0.836 | 0.855 | 0.989 | 1.228 | 1.024 | 1.184 | 1.469 |
| preclampsi2 | w20\_pmpred | 0.099 | 4.334 | 0.909 | 0.847 | 0.616 | 0.613 | 0.942 | 0.932 | 0.677 | 0.674 | 1.036 | 0.727 | 0.724 | 1.112 |

Interfaz de usuario gráfica

Descripción generada automáticamente

Tabla 1.2 PE- COVS:MEQ PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmcs | **0.000** | 3.651 | 0.913 | 0.980 | 1.269 | 1.770 | 2.085 | 1.073 | 1.390 | 1.939 | 2.284 | 1.295 | 1.807 | 2.129 |
| preclampsi2 | t1\_pmcs | **0.032** | 1.001 | 0.910 | 0.787 | 0.730 | 0.696 | 0.662 | 0.865 | 0.803 | 0.765 | 0.727 | 0.928 | 0.884 | 0.840 |
| preclampsi2 | t2\_pmcs | 0.406 | 1.001 | 1.042 | 1.091 | 1.123 | 1.142 | 1.163 | 1.048 | 1.078 | 1.096 | 1.117 | 1.029 | 1.046 | 1.066 |
| preclampsi2 | t3\_pmcs | 0.074 | 3.433 | 1.281 | 1.196 | 1.217 | 1.241 | 1.314 | 0.934 | 0.950 | 0.969 | 1.026 | 1.018 | 1.038 | 1.099 |
| preclampsi2 | w20\_pmcs | 0.225 | 2.967 | 0.929 | 0.736 | 0.762 | 0.866 | 0.903 | 0.792 | 0.820 | 0.932 | 0.971 | 1.035 | 1.177 | 1.226 |

Imagen que contiene Word

Descripción generada automáticamente

Tabla 1.3 PE- COVS:MEQ PM:NEW SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_sp | 0.062 | 2.599 | 0.962 | 0.960 | 1.035 | 1.172 | 1.453 | 0.998 | 1.075 | 1.218 | 1.510 | 1.078 | 1.221 | 1.513 |
| preclampsi2 | t1\_PM25\_sp | 0.197 | 1.823 | 0.903 | 0.812 | 0.795 | 0.807 | 0.838 | 0.900 | 0.881 | 0.894 | 0.928 | 0.979 | 0.993 | 1.031 |
| preclampsi2 | t2\_PM25\_sp | 0.391 | 1.005 | 1.036 | 1.084 | 1.126 | 1.152 | 1.203 | 1.047 | 1.087 | 1.112 | 1.162 | 1.038 | 1.062 | 1.110 |
| preclampsi2 | t3\_PM25\_sp | **0.031** | 3.733 | 1.371 | 1.272 | 1.065 | 1.072 | 1.496 | 0.928 | 0.777 | 0.782 | 1.092 | 0.838 | 0.843 | 1.177 |
| preclampsi2 | w20\_PM25\_sp | 0.168 | 2.867 | 0.941 | 0.862 | 0.801 | 0.805 | 0.900 | 0.916 | 0.851 | 0.855 | 0.956 | 0.929 | 0.933 | 1.043 |

Interfaz de usuario gráfica, Diagrama, Word

Descripción generada automáticamente

Tabla 1.4 PE- COVS:MEQ PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_cs | **0.000** | 3.434 | 0.909 | 1.037 | 1.301 | 1.777 | 2.061 | 1.141 | 1.432 | 1.955 | 2.268 | 1.255 | 1.713 | 1.987 |
| preclampsi2 | t1\_PM25\_cs | **0.029** | 1.001 | 0.902 | 0.780 | 0.730 | 0.697 | 0.668 | 0.865 | 0.809 | 0.773 | 0.741 | 0.936 | 0.894 | 0.857 |
| preclampsi2 | t2\_PM25\_cs | 0.379 | 1.002 | 1.047 | 1.100 | 1.132 | 1.150 | 1.169 | 1.051 | 1.081 | 1.098 | 1.117 | 1.029 | 1.045 | 1.063 |
| preclampsi2 | t3\_PM25\_cs | **0.047** | 3.357 | 1.266 | 1.172 | 1.203 | 1.244 | 1.312 | 0.925 | 0.950 | 0.982 | 1.036 | 1.026 | 1.061 | 1.119 |
| preclampsi2 | w20\_PM25\_cs | 0.277 | 2.556 | 0.921 | 0.769 | 0.777 | 0.826 | 0.845 | 0.835 | 0.844 | 0.898 | 0.918 | 1.011 | 1.075 | 1.099 |

Imagen que contiene Word

Descripción generada automáticamente

Tabla 2.1 SHE- COVS:MEQ PM:ANG SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | **0.028** | 3.158 | 0.942 | 0.973 | 1.021 | 1.106 | 1.224 | 1.033 | 1.084 | 1.174 | 1.300 | 1.049 | 1.137 | 1.259 |
| she2 | t1\_pmpred | 0.199 | 1.006 | 0.972 | 0.927 | 0.897 | 0.882 | 0.854 | 0.953 | 0.923 | 0.907 | 0.879 | 0.968 | 0.951 | 0.921 |
| she2 | t2\_pmpred | 0.904 | 1.177 | 0.997 | 1.006 | 1.018 | 1.026 | 1.038 | 1.009 | 1.021 | 1.029 | 1.041 | 1.012 | 1.020 | 1.032 |
| she2 | t3\_pmpred | 0.275 | 2.478 | 1.091 | 1.083 | 1.011 | 0.945 | 0.868 | 0.993 | 0.927 | 0.867 | 0.796 | 0.933 | 0.873 | 0.801 |
| she2 | w20\_pmpred | 0.387 | 2.734 | 1.002 | 0.912 | 0.879 | 0.901 | 0.994 | 0.910 | 0.877 | 0.899 | 0.992 | 0.964 | 0.988 | 1.090 |

Imagen que contiene Interfaz de usuario gráfica

Descripción generada automáticamente

Tabla 2.2 SHE- COVS:MEQ PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmcs | **0.000** | 4.038 | 0.910 | 0.886 | 1.118 | 1.357 | 1.436 | 0.973 | 1.228 | 1.491 | 1.577 | 1.262 | 1.533 | 1.621 |
| she2 | t1\_pmcs | 0.304 | 1.108 | 0.977 | 0.933 | 0.909 | 0.895 | 0.880 | 0.955 | 0.931 | 0.916 | 0.900 | 0.974 | 0.959 | 0.943 |
| she2 | t2\_pmcs | 0.320 | 2.720 | 0.901 | 0.999 | 1.087 | 1.081 | 1.055 | 1.109 | 1.207 | 1.201 | 1.171 | 1.088 | 1.083 | 1.056 |
| she2 | t3\_pmcs | **0.038** | 4.287 | 1.064 | 1.079 | 1.001 | 0.853 | 0.720 | 1.015 | 0.941 | 0.802 | 0.677 | 0.927 | 0.790 | 0.667 |
| she2 | w20\_pmcs | 0.054 | 3.987 | 1.073 | 0.820 | 0.906 | 1.078 | 1.138 | 0.764 | 0.845 | 1.005 | 1.061 | 1.106 | 1.315 | 1.388 |

Diagrama

Descripción generada automáticamente

Tabla 2.3 SHE- COVS:MEQ PM:NEW SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_sp | 0.653 | 1.589 | 0.989 | 0.990 | 1.007 | 1.029 | 1.054 | 1.002 | 1.019 | 1.041 | 1.066 | 1.017 | 1.039 | 1.064 |
| she2 | t1\_PM25\_sp | 0.372 | 1.003 | 0.981 | 0.952 | 0.930 | 0.917 | 0.891 | 0.970 | 0.948 | 0.935 | 0.909 | 0.977 | 0.964 | 0.937 |
| she2 | t2\_PM25\_sp | 0.725 | 1.002 | 1.008 | 1.020 | 1.029 | 1.035 | 1.046 | 1.011 | 1.020 | 1.026 | 1.037 | 1.009 | 1.015 | 1.025 |
| she2 | t3\_PM25\_sp | 0.247 | 2.754 | 1.098 | 1.116 | 1.015 | 0.953 | 0.963 | 1.016 | 0.924 | 0.868 | 0.877 | 0.910 | 0.854 | 0.863 |
| she2 | w20\_PM25\_sp | 0.608 | 1.003 | 0.987 | 0.973 | 0.960 | 0.952 | 0.936 | 0.986 | 0.972 | 0.965 | 0.949 | 0.987 | 0.979 | 0.963 |

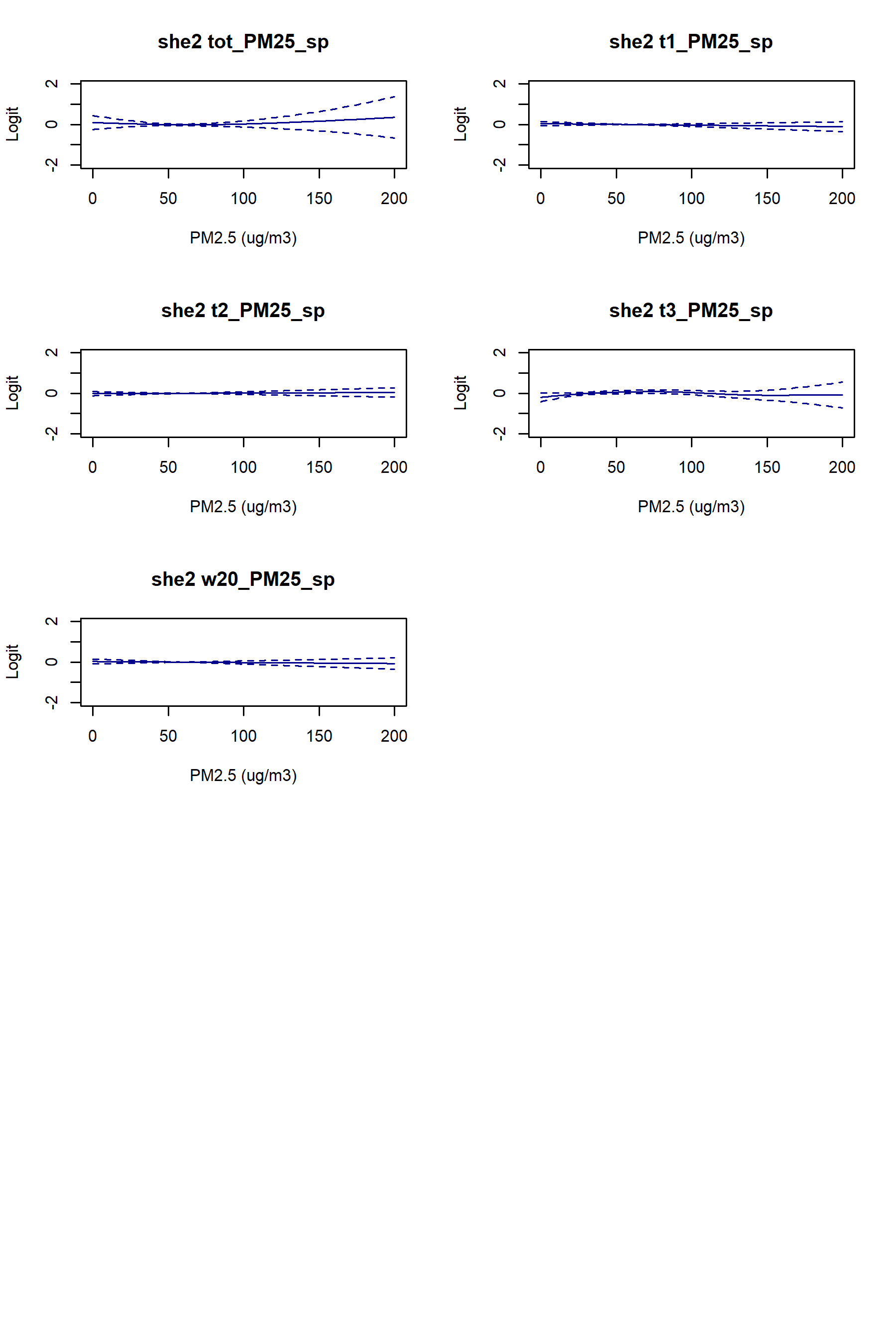


Tabla 2.4 SHE- COVS:MEQ PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_cs | **0.001** | 4.031 | 0.912 | 0.913 | 1.127 | 1.354 | 1.424 | 1.001 | 1.236 | 1.485 | 1.561 | 1.235 | 1.483 | 1.559 |
| she2 | t1\_PM25\_cs | 0.413 | 1.337 | 0.987 | 0.936 | 0.908 | 0.891 | 0.877 | 0.948 | 0.920 | 0.903 | 0.888 | 0.970 | 0.953 | 0.937 |
| she2 | t2\_PM25\_cs | 0.454 | 2.238 | 0.930 | 1.001 | 1.068 | 1.086 | 1.094 | 1.076 | 1.148 | 1.168 | 1.176 | 1.067 | 1.085 | 1.092 |
| she2 | t3\_PM25\_cs | **0.029** | 4.239 | 1.045 | 1.055 | 0.974 | 0.846 | 0.729 | 1.010 | 0.933 | 0.810 | 0.697 | 0.923 | 0.802 | 0.691 |
| she2 | w20\_PM25\_cs | 0.073 | 3.982 | 1.073 | 0.823 | 0.914 | 1.058 | 1.117 | 0.766 | 0.851 | 0.985 | 1.041 | 1.111 | 1.286 | 1.358 |

Diagrama

Descripción generada automáticamente con confianza media

Tabla 3.1 PE- COVS:ANG PM:ANG SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmpred | **0.002** | 3.352 | 0.901 | 0.907 | 1.074 | 1.342 | 1.998 | 1.006 | 1.192 | 1.490 | 2.218 | 1.185 | 1.480 | 2.204 |
| preclampsi2 | t1\_pmpred | 0.412 | 1.013 | 1.090 | 1.250 | 1.371 | 1.440 | 1.572 | 1.147 | 1.258 | 1.322 | 1.443 | 1.096 | 1.152 | 1.258 |
| preclampsi2 | t2\_pmpred | 0.129 | 1.042 | 1.171 | 1.445 | 1.684 | 1.843 | 2.134 | 1.234 | 1.439 | 1.574 | 1.822 | 1.166 | 1.275 | 1.477 |
| preclampsi2 | t3\_pmpred | 0.841 | 1.001 | 0.981 | 0.955 | 0.936 | 0.924 | 0.907 | 0.973 | 0.954 | 0.942 | 0.924 | 0.980 | 0.968 | 0.949 |
| preclampsi2 | w20\_pmpred | 0.123 | 3.591 | 1.464 | 1.735 | 1.549 | 1.628 | 2.520 | 1.185 | 1.058 | 1.113 | 1.722 | 0.893 | 0.939 | 1.453 |

Interfaz de usuario gráfica

Descripción generada automáticamente

Tabla 3.2 PE- COVS:ANG PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | total\_pmcs | **0.000** | 3.622 | 0.794 | 0.768 | 1.067 | 1.543 | 1.847 | 0.967 | 1.343 | 1.943 | 2.326 | 1.390 | 2.011 | 2.407 |
| preclampsi2 | t1\_pmcs | 0.289 | 1.001 | 1.160 | 1.474 | 1.660 | 1.789 | 1.946 | 1.271 | 1.432 | 1.543 | 1.678 | 1.126 | 1.213 | 1.320 |
| preclampsi2 | t2\_pmcs | 0.278 | 1.001 | 1.174 | 1.411 | 1.585 | 1.692 | 1.816 | 1.202 | 1.351 | 1.441 | 1.547 | 1.123 | 1.199 | 1.287 |
| preclampsi2 | t3\_pmcs | 0.364 | 1.001 | 0.894 | 0.768 | 0.693 | 0.659 | 0.613 | 0.858 | 0.775 | 0.737 | 0.686 | 0.903 | 0.858 | 0.799 |
| preclampsi2 | w20\_pmcs | 0.095 | 1.001 | 1.338 | 1.722 | 2.161 | 2.370 | 2.465 | 1.287 | 1.615 | 1.771 | 1.842 | 1.255 | 1.376 | 1.431 |

Imagen que contiene Word

Descripción generada automáticamente

Tabla 3.3 PE- COVS:ANG PM:NEW SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_sp | 0.056 | 2.488 | 0.999 | 1.019 | 1.108 | 1.262 | 1.641 | 1.020 | 1.109 | 1.263 | 1.643 | 1.087 | 1.239 | 1.611 |
| preclampsi2 | t1\_PM25\_sp | **0.042** | 1.001 | 1.180 | 1.515 | 1.828 | 2.036 | 2.568 | 1.285 | 1.549 | 1.726 | 2.177 | 1.206 | 1.343 | 1.694 |
| preclampsi2 | t2\_PM25\_sp | 0.221 | 1.745 | 1.130 | 1.280 | 1.432 | 1.597 | 2.014 | 1.133 | 1.267 | 1.413 | 1.782 | 1.118 | 1.247 | 1.573 |
| preclampsi2 | t3\_PM25\_sp | 0.656 | 1.993 | 1.154 | 1.173 | 1.094 | 1.045 | 1.060 | 1.017 | 0.948 | 0.905 | 0.919 | 0.933 | 0.890 | 0.904 |
| preclampsi2 | w20\_PM25\_sp | 0.067 | 1.811 | 1.230 | 1.500 | 1.762 | 1.947 | 2.556 | 1.220 | 1.432 | 1.584 | 2.078 | 1.174 | 1.298 | 1.704 |

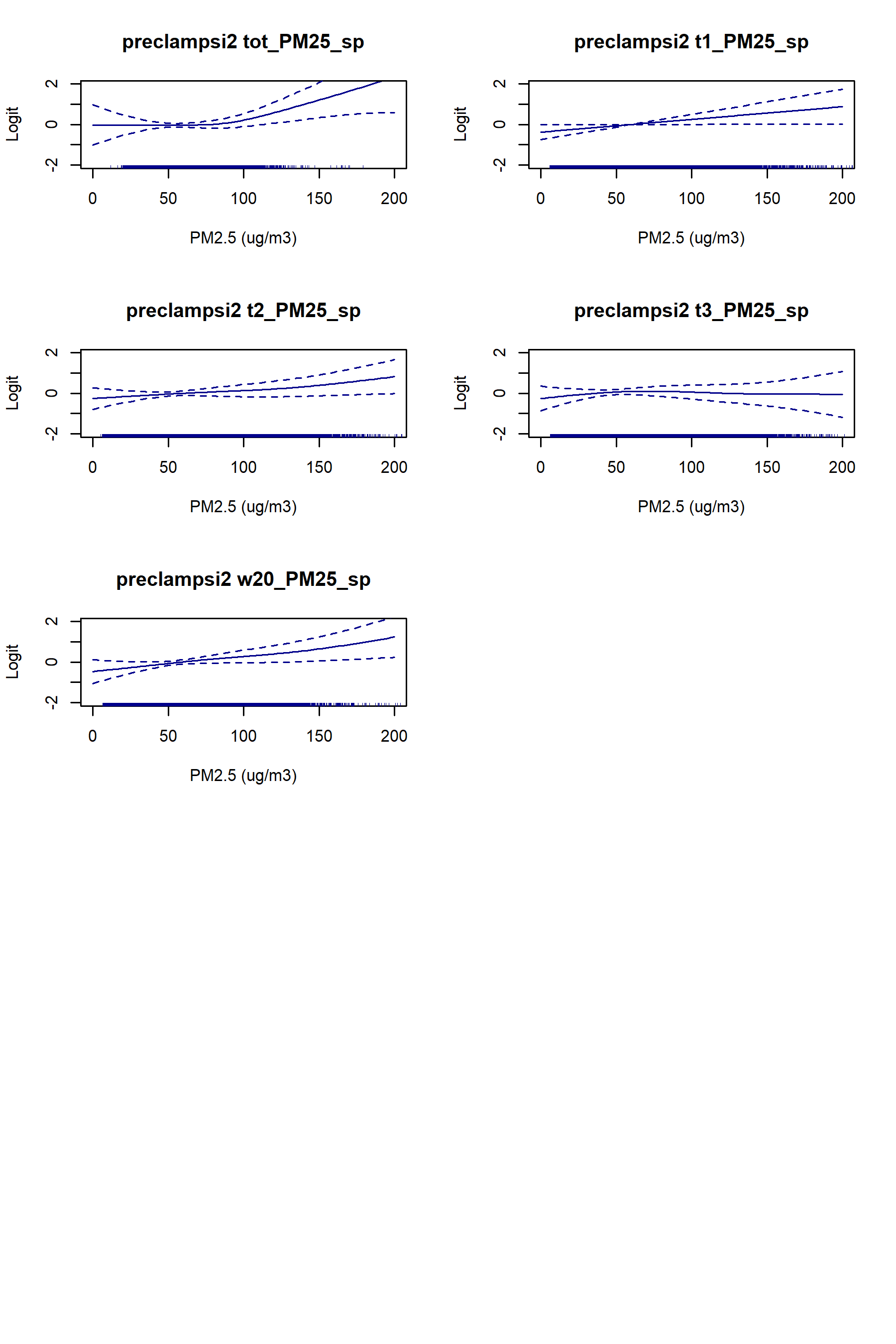


Tabla 3.4 PE- COVS:ANG PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| preclampsi2 | tot\_PM25\_cs | **0.001** | 3.439 | 0.810 | 0.839 | 1.095 | 1.561 | 1.828 | 1.036 | 1.353 | 1.928 | 2.258 | 1.306 | 1.862 | 2.180 |
| preclampsi2 | t1\_PM25\_cs | 0.327 | 1.001 | 1.164 | 1.454 | 1.613 | 1.724 | 1.842 | 1.249 | 1.386 | 1.481 | 1.583 | 1.110 | 1.186 | 1.267 |
| preclampsi2 | t2\_PM25\_cs | 0.296 | 1.001 | 1.187 | 1.426 | 1.591 | 1.690 | 1.790 | 1.201 | 1.340 | 1.424 | 1.508 | 1.116 | 1.186 | 1.255 |
| preclampsi2 | t3\_PM25\_cs | 0.420 | 1.012 | 0.897 | 0.778 | 0.711 | 0.677 | 0.639 | 0.866 | 0.792 | 0.754 | 0.712 | 0.914 | 0.871 | 0.822 |
| preclampsi2 | w20\_PM25\_cs | 0.121 | 1.001 | 1.328 | 1.699 | 2.055 | 2.226 | 2.334 | 1.280 | 1.547 | 1.677 | 1.758 | 1.209 | 1.310 | 1.373 |

Imagen que contiene Word

Descripción generada automáticamente

Tabla 4.1 SHE- COVS:ANG PM:ANG SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmpred | **0.004** | 3.160 | 0.897 | 0.895 | 0.968 | 1.070 | 1.256 | 0.997 | 1.079 | 1.193 | 1.400 | 1.082 | 1.196 | 1.403 |
| she2 | t1\_pmpred | 0.141 | 1.004 | 0.964 | 0.909 | 0.873 | 0.854 | 0.823 | 0.942 | 0.905 | 0.886 | 0.853 | 0.961 | 0.940 | 0.905 |
| she2 | t2\_pmpred | 0.685 | 1.615 | 0.960 | 0.965 | 0.985 | 1.001 | 1.023 | 1.004 | 1.026 | 1.042 | 1.065 | 1.021 | 1.038 | 1.061 |
| she2 | t3\_pmpred | 0.130 | 2.429 | 1.119 | 1.117 | 1.008 | 0.915 | 0.807 | 0.999 | 0.902 | 0.818 | 0.721 | 0.902 | 0.819 | 0.722 |
| she2 | w20\_pmpred | 0.245 | 1.006 | 0.966 | 0.930 | 0.900 | 0.886 | 0.860 | 0.963 | 0.932 | 0.918 | 0.891 | 0.968 | 0.953 | 0.925 |

Diagrama

Descripción generada automáticamente con confianza baja

Tabla 4.2 SHE- COVS:ANG PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | total\_pmcs | **0.000** | 4.863 | 0.919 | 0.808 | 1.144 | 1.524 | 1.673 | 0.879 | 1.244 | 1.659 | 1.820 | 1.416 | 1.887 | 2.071 |
| she2 | t1\_pmcs | 0.189 | 1.006 | 0.967 | 0.914 | 0.888 | 0.873 | 0.855 | 0.946 | 0.918 | 0.903 | 0.885 | 0.971 | 0.955 | 0.936 |
| she2 | t2\_pmcs | 0.359 | 2.268 | 0.899 | 0.963 | 1.040 | 1.061 | 1.073 | 1.071 | 1.157 | 1.180 | 1.193 | 1.080 | 1.102 | 1.114 |
| she2 | t3\_pmcs | 0.052 | 3.067 | 1.143 | 1.147 | 1.001 | 0.863 | 0.747 | 1.003 | 0.875 | 0.755 | 0.653 | 0.873 | 0.753 | 0.651 |
| she2 | w20\_pmcs | 0.404 | 2.786 | 1.048 | 0.897 | 0.899 | 0.934 | 0.945 | 0.855 | 0.858 | 0.891 | 0.901 | 1.003 | 1.041 | 1.054 |

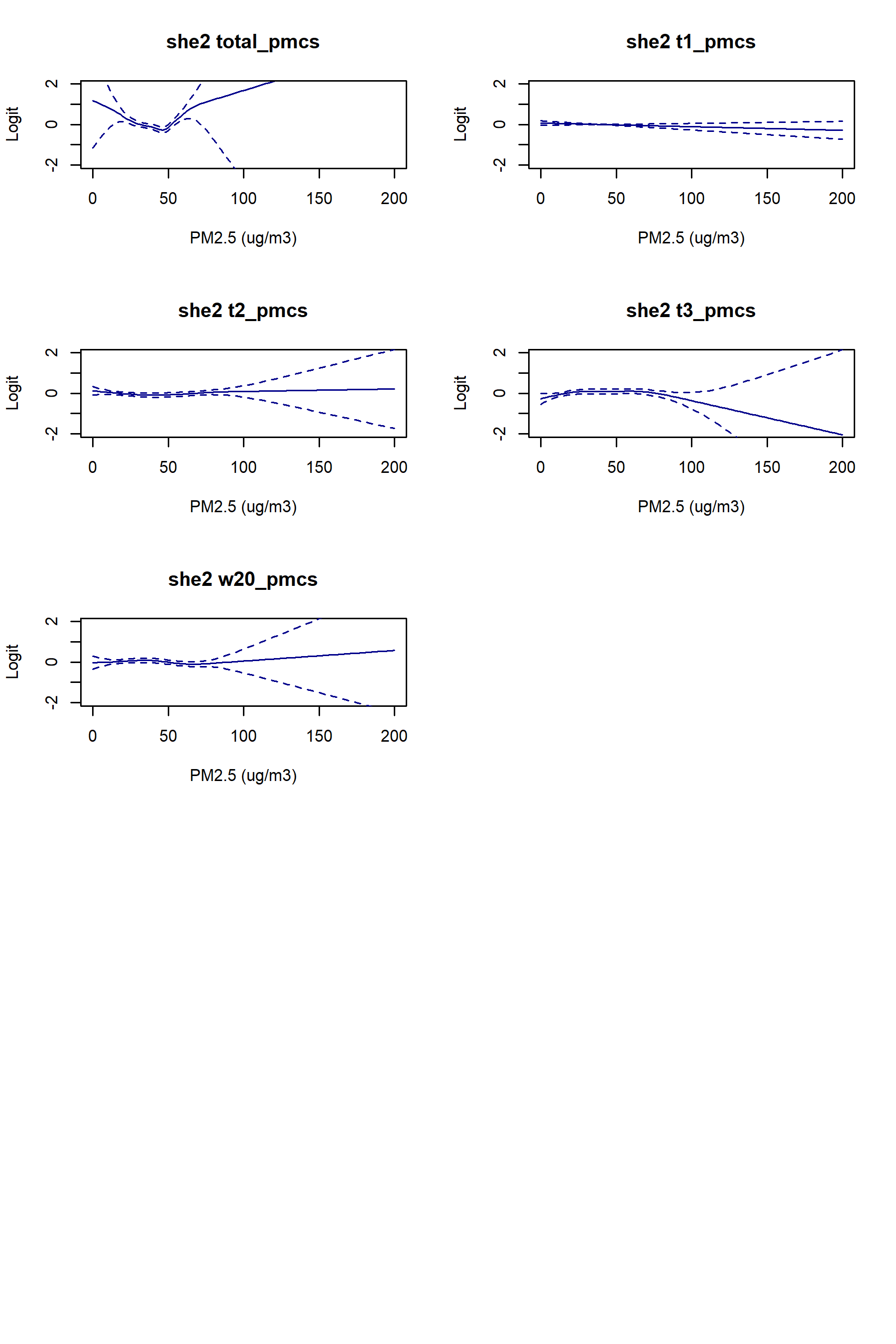


Tabla 4.3 SHE- COVS:ANG PM:NEW SP

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_sp | 0.444 | 2.014 | 0.967 | 0.960 | 0.982 | 1.022 | 1.049 | 0.993 | 1.015 | 1.056 | 1.084 | 1.022 | 1.064 | 1.092 |
| she2 | t1\_PM25\_sp | 0.240 | 1.004 | 0.972 | 0.930 | 0.900 | 0.883 | 0.849 | 0.957 | 0.927 | 0.909 | 0.873 | 0.968 | 0.950 | 0.913 |
| she2 | t2\_PM25\_sp | 0.998 | 1.011 | 0.999 | 0.999 | 0.998 | 0.998 | 0.998 | 0.999 | 0.999 | 0.999 | 0.999 | 1.000 | 1.000 | 1.000 |
| she2 | t3\_PM25\_sp | 0.181 | 2.559 | 1.112 | 1.155 | 1.042 | 0.957 | 0.918 | 1.039 | 0.937 | 0.860 | 0.826 | 0.903 | 0.828 | 0.795 |
| she2 | w20\_PM25\_sp | 0.391 | 1.003 | 0.976 | 0.950 | 0.928 | 0.915 | 0.888 | 0.974 | 0.950 | 0.938 | 0.910 | 0.976 | 0.963 | 0.934 |

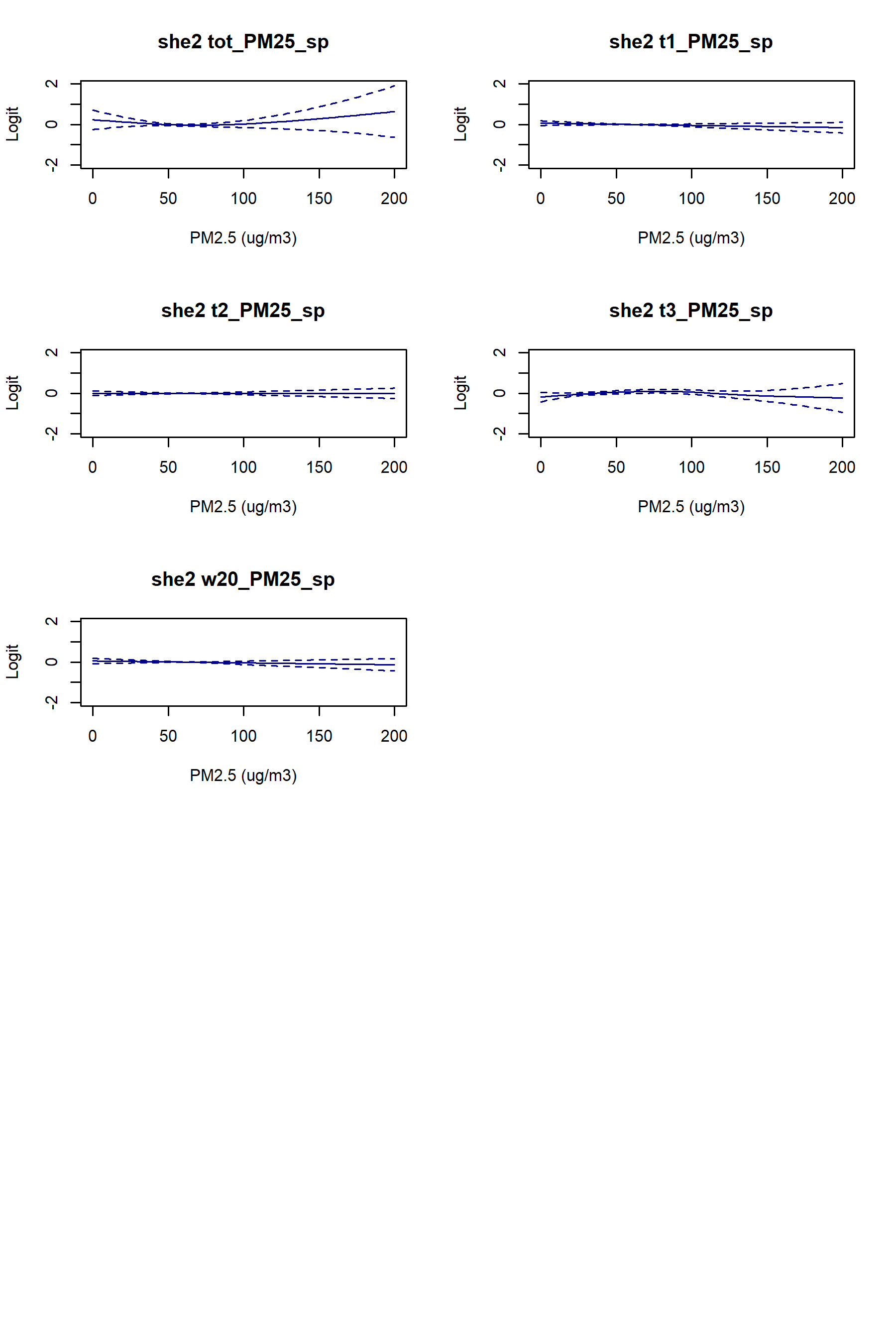


Tabla 4.4 SHE- COVS:ANG PM:ANG CS

| **out** | **var** | **p** | **edf** | **OR5025** | **OR7525** | **OR9025** | **OR9525** | **OR9825** | **OR7550** | **OR9050** | **OR9550** | **OR9850** | **OR9075** | **OR9575** | **OR9875** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| she2 | tot\_PM25\_cs | **0.000** | 5.148 | 0.942 | 0.833 | 1.167 | 1.554 | 1.683 | 0.885 | 1.239 | 1.651 | 1.788 | 1.400 | 1.865 | 2.020 |
| she2 | t1\_PM25\_cs | 0.196 | 1.022 | 0.965 | 0.912 | 0.889 | 0.874 | 0.859 | 0.945 | 0.921 | 0.906 | 0.891 | 0.975 | 0.958 | 0.942 |
| she2 | t2\_PM25\_cs | 0.360 | 2.189 | 0.903 | 0.968 | 1.038 | 1.067 | 1.085 | 1.073 | 1.150 | 1.183 | 1.202 | 1.072 | 1.102 | 1.120 |
| she2 | t3\_PM25\_cs | 0.054 | 2.936 | 1.141 | 1.131 | 0.998 | 0.880 | 0.785 | 0.992 | 0.875 | 0.771 | 0.688 | 0.882 | 0.778 | 0.694 |
| she2 | w20\_PM25\_cs | 0.348 | 1.013 | 0.967 | 0.938 | 0.916 | 0.908 | 0.903 | 0.970 | 0.948 | 0.939 | 0.934 | 0.977 | 0.968 | 0.962 |

Diagrama

Descripción generada automáticamente

# Other