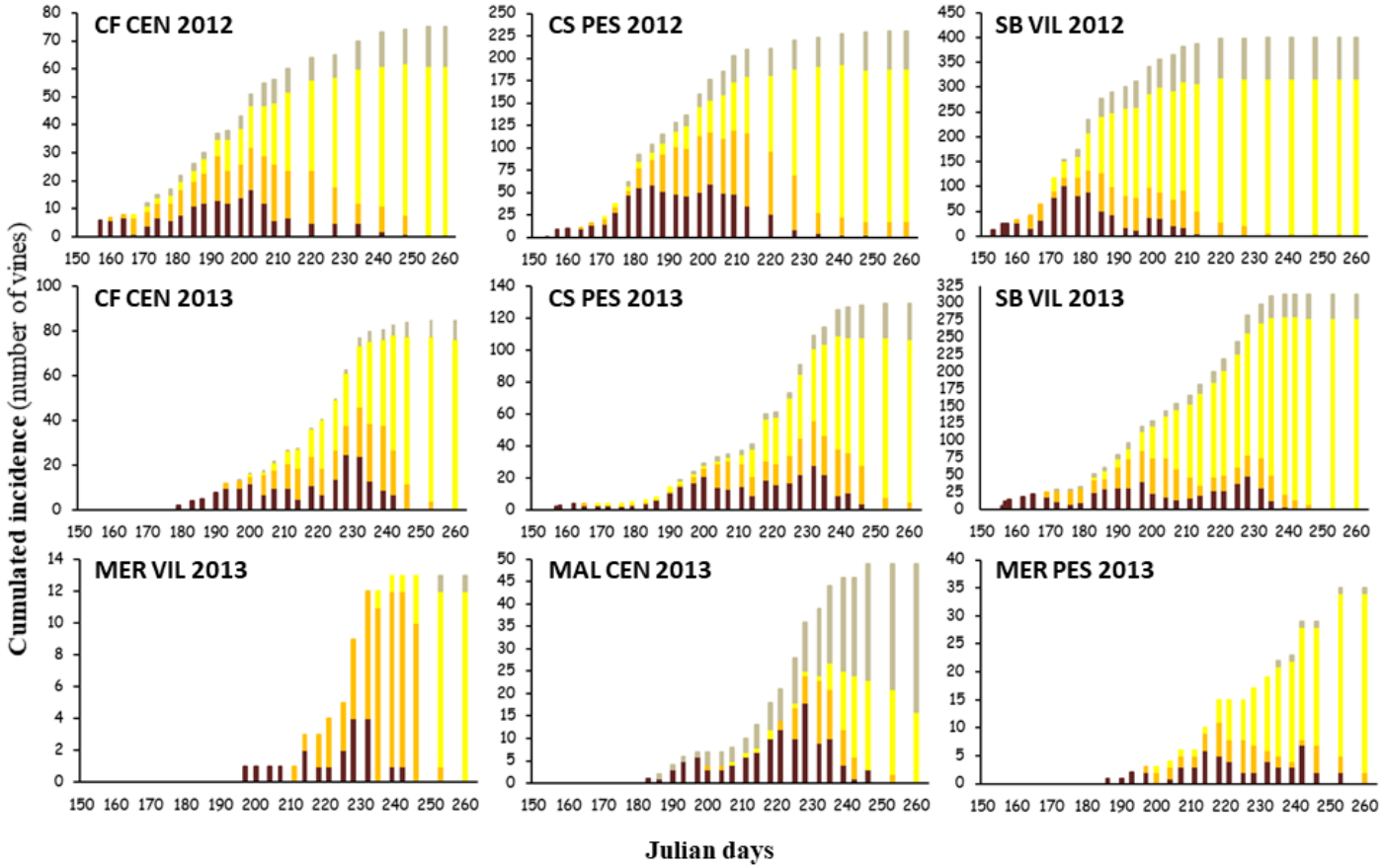
SUPPLEMENTARY DATA
Lecomte, P., Bénétreau, C., Diarra, B., Meziani, Y., Delmas, C., & Fermaud, M., (2023). Logistic modelling of summer expression of esca symptoms on tolerant and susceptible cultivars in Bordeaux vineyards. *OENO One, 58*(1).
https://doi.org/10.20870/oeno-one.2024.58.1.7571

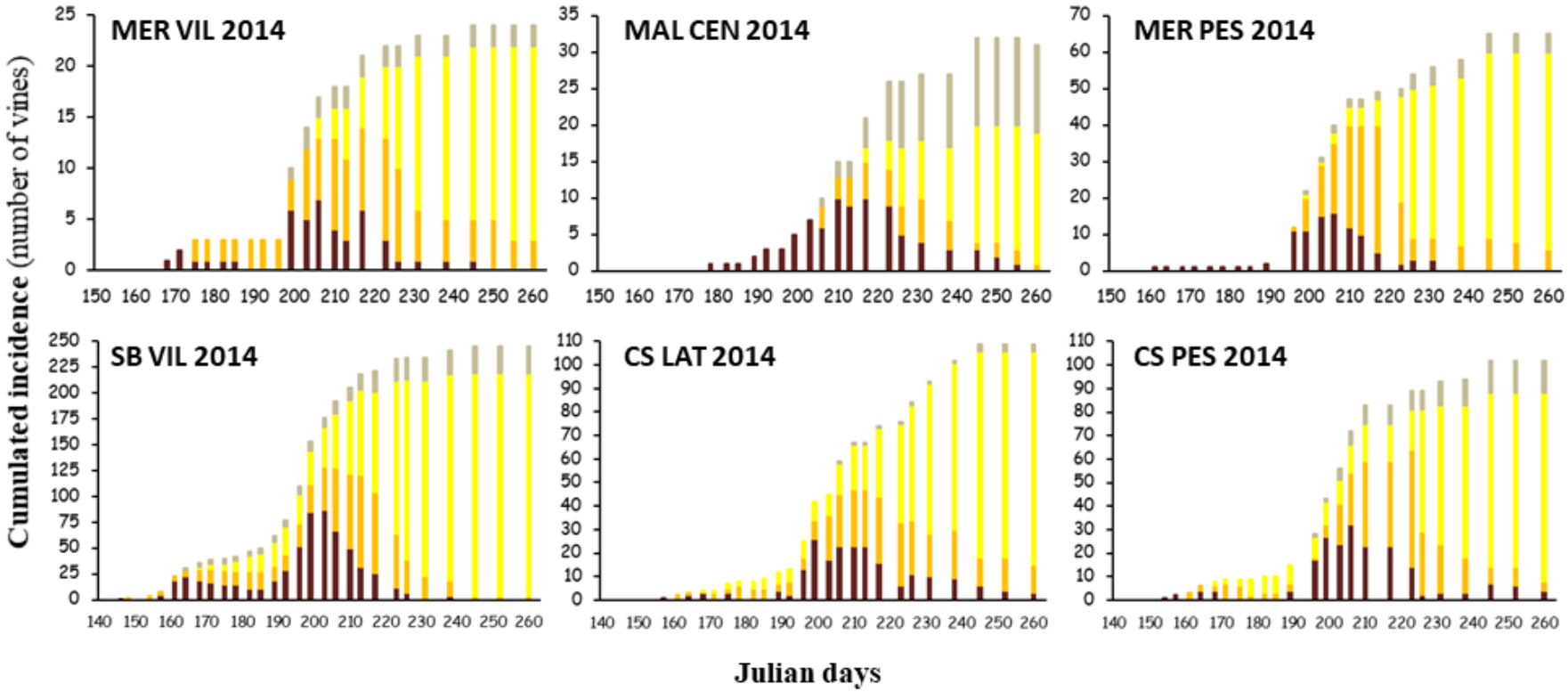
SUPPLEMENTARY DATA

Supplementary Figure S1a. Leaf symptoms profiles observed between Julian dates 150 to 260 within summer 2012 and 2013, in three and six Bordeaux vineyards respectively. Each bar represents the total number of esca-symptomatic vines and is made of vines showing either: i) in red wine colour, first-developing esca symptoms, or ii) in orange, intermediate symptoms or iii) in yellow, typical esca symptoms with tiger-stripe patterns or iv) in grey, typical apoplectic forms of esca or complete wilting (see also Figure 1 for black and white cultivars respectively).

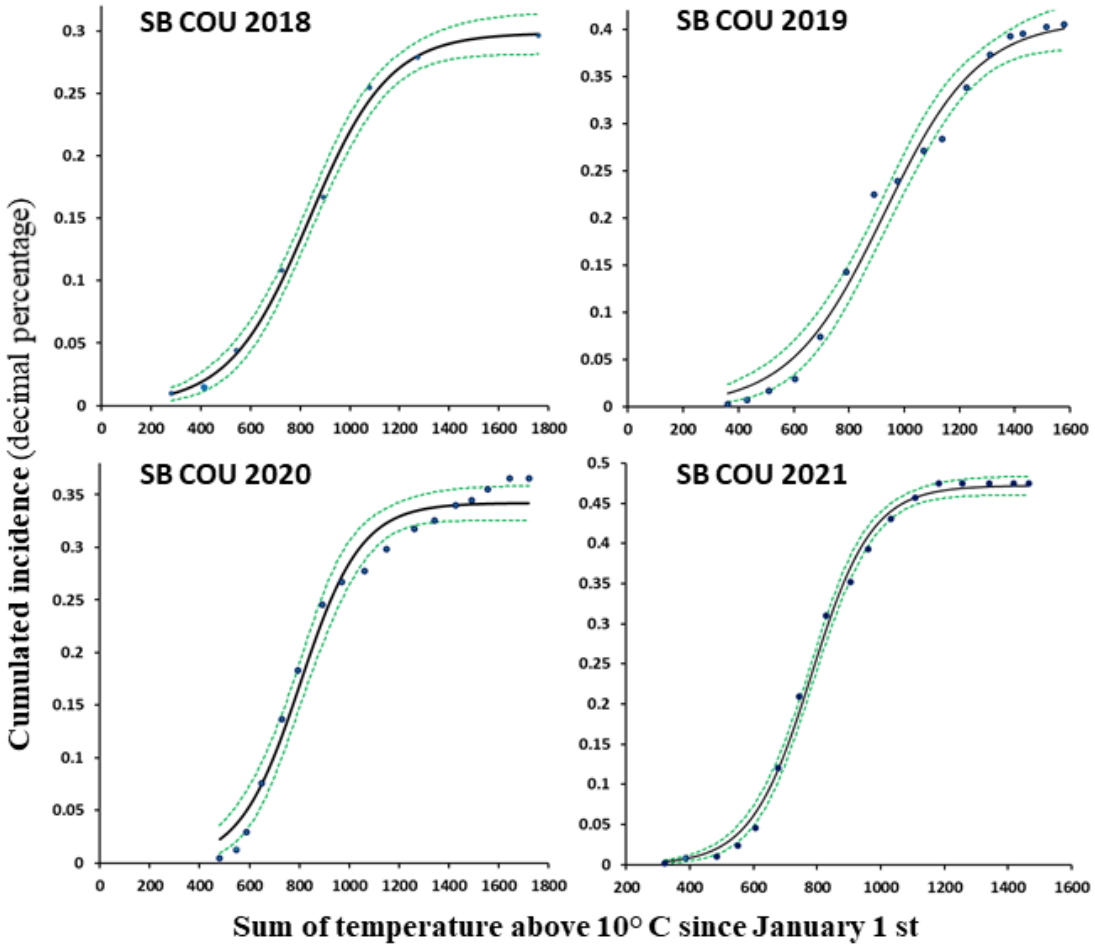


SUPPLEMENTARY DATA
Lecomte, P., Bénétreau, C., Diarra, B., Meziani, Y., Delmas, C., & Fermaud, M., (2023). Logistic modelling of summer expression of esca symptoms on tolerant and susceptible cultivars in Bordeaux vineyards. *OENO One, 58*(1).
https://doi.org/10.20870/oeno-one.2024.58.1.7571

Supplementary Figure S1b. Leaf symptoms patterns observed between Julian dates 140 or 150 to 260 within summer 2014 in six vineyards. Each bar represents the total number of esca-symptomatic vines and is made of vines showing either: i) in red wine colour, first-developing esca symptoms, or ii) in orange, intermediate symptoms or iii) in yellow, typical esca symptoms with tiger-stripe patterns or iv) in grey, typical apoplectic forms of esca or complete wilting (see also Figures 1a and 1b for black and white cultivars respectively).



Supplementary Figure S2. Logistic regression curves of the dynamic of esca foliar expression observed in the Couhins vineyard from 2018 to 2021, using sums of temperature above 10°C since January 1st as alternative X-axis data. Lines with green dashes indicates the confidence intervals at P=0.05.



SUPPLEMENTARY DATA
Lecomte, P., Bénétreau, C., Diarra, B., Meziani, Y., Delmas, C., & Fermaud, M., (2023). Logistic modelling of summer expression of esca symptoms on tolerant and susceptible cultivars in Bordeaux vineyards. *OENO One, 58*(1).
https://doi.org/10.20870/oeno-one.2024.58.1.7571

Table 1S. Dates of mid-flowering and mi-veraison in Bordeaux area and corresponding Julian dates for the three periods of survey: 2004 to 2006, 2012 to 2014 and 2019 to 2021.

Year	Mid-flowering	Mid-veraison	Mid-Flowering to mid-veraison
2004	June 8	August 10	160-223
2005	June 2	August 5	153-217
2006	June 6	August 9	157-221
2012	June 11	August 12	163-225
2013	June 18	August 22	169-234
2014	June 7	August 13	158-225
2018	June 3	August 4	154-216
2019	June 4	August 9	155-221
2020	May 26	August 1	147-214
2021	June 10	August 11	161-223
Average	June 6	August 10	June 6 - August 10