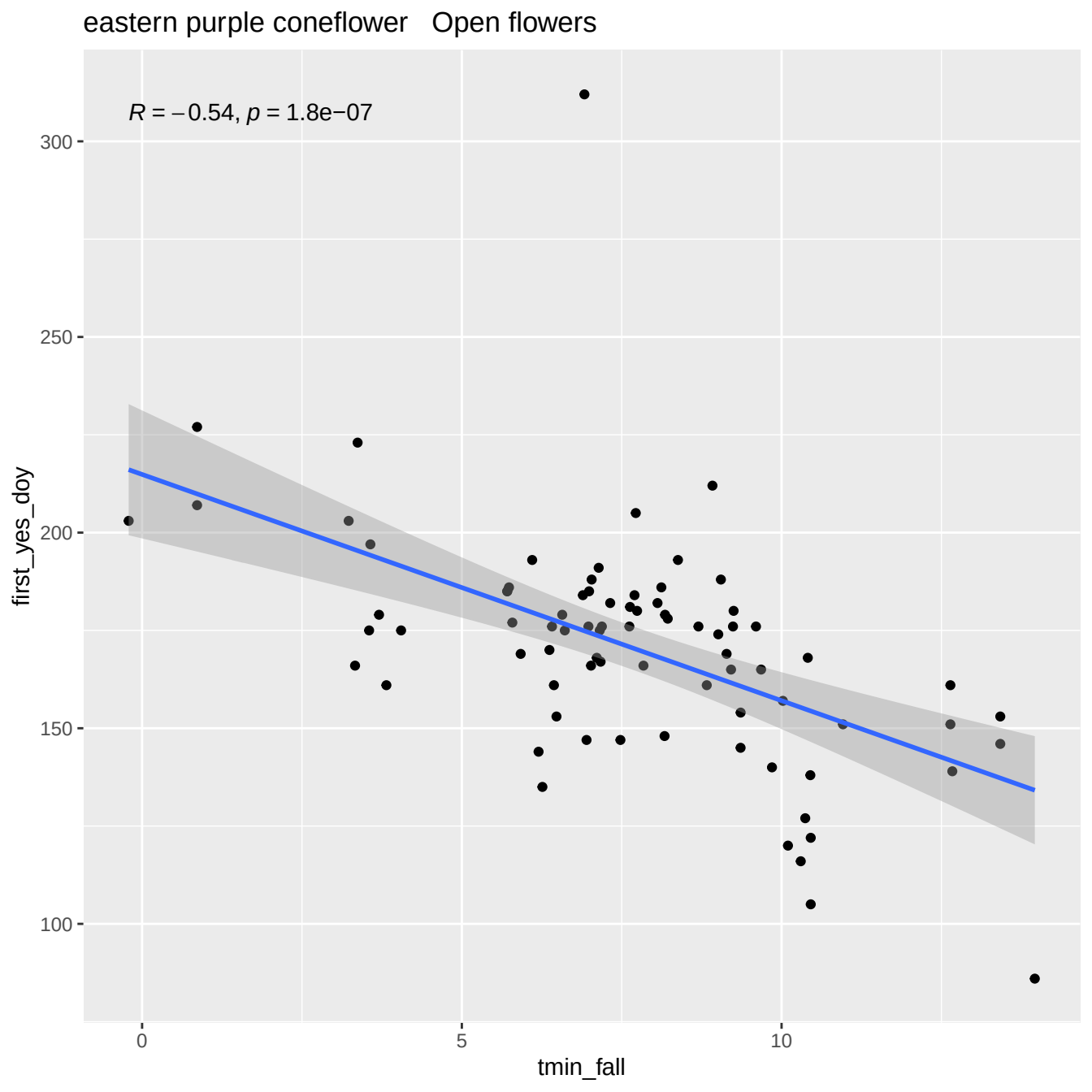
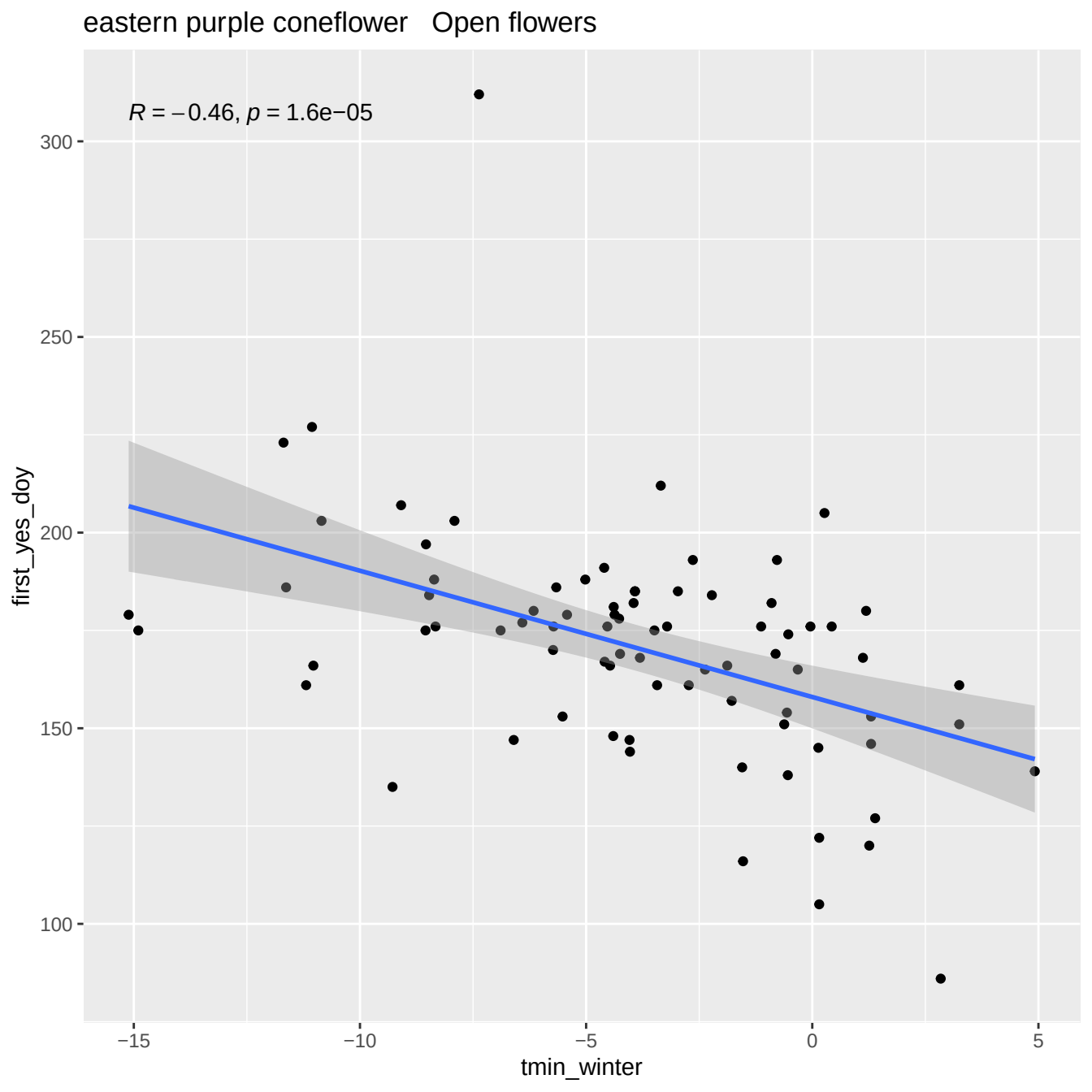
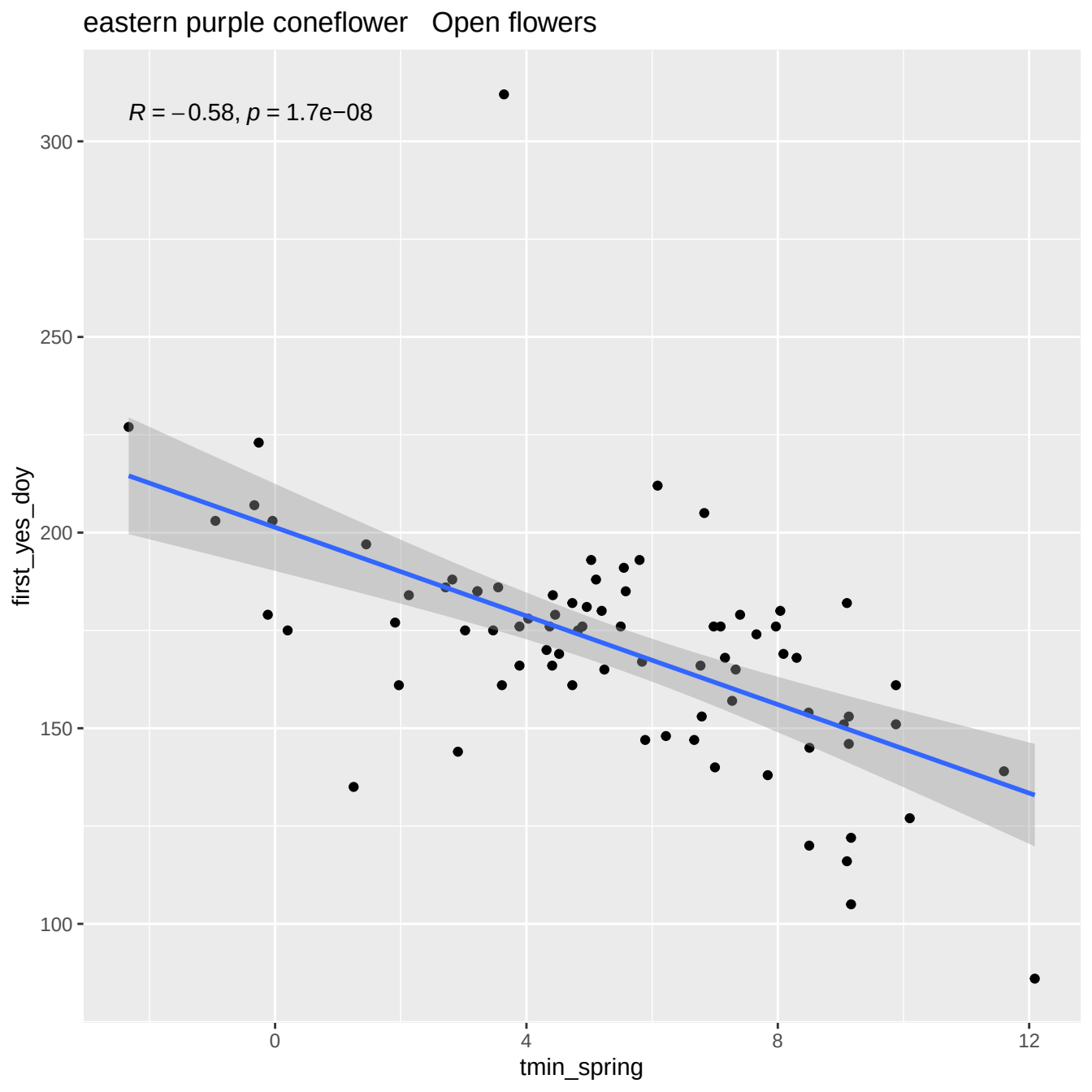
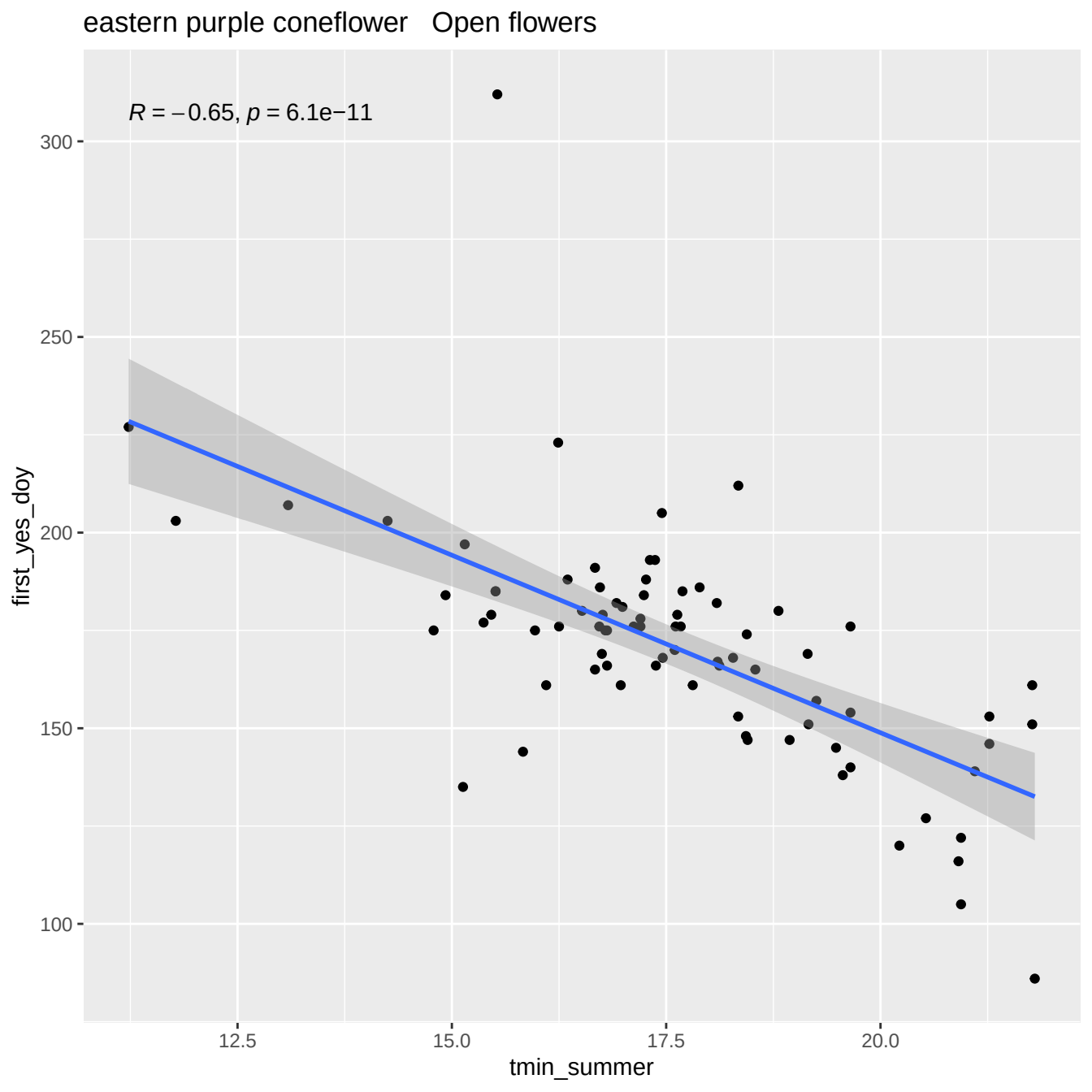
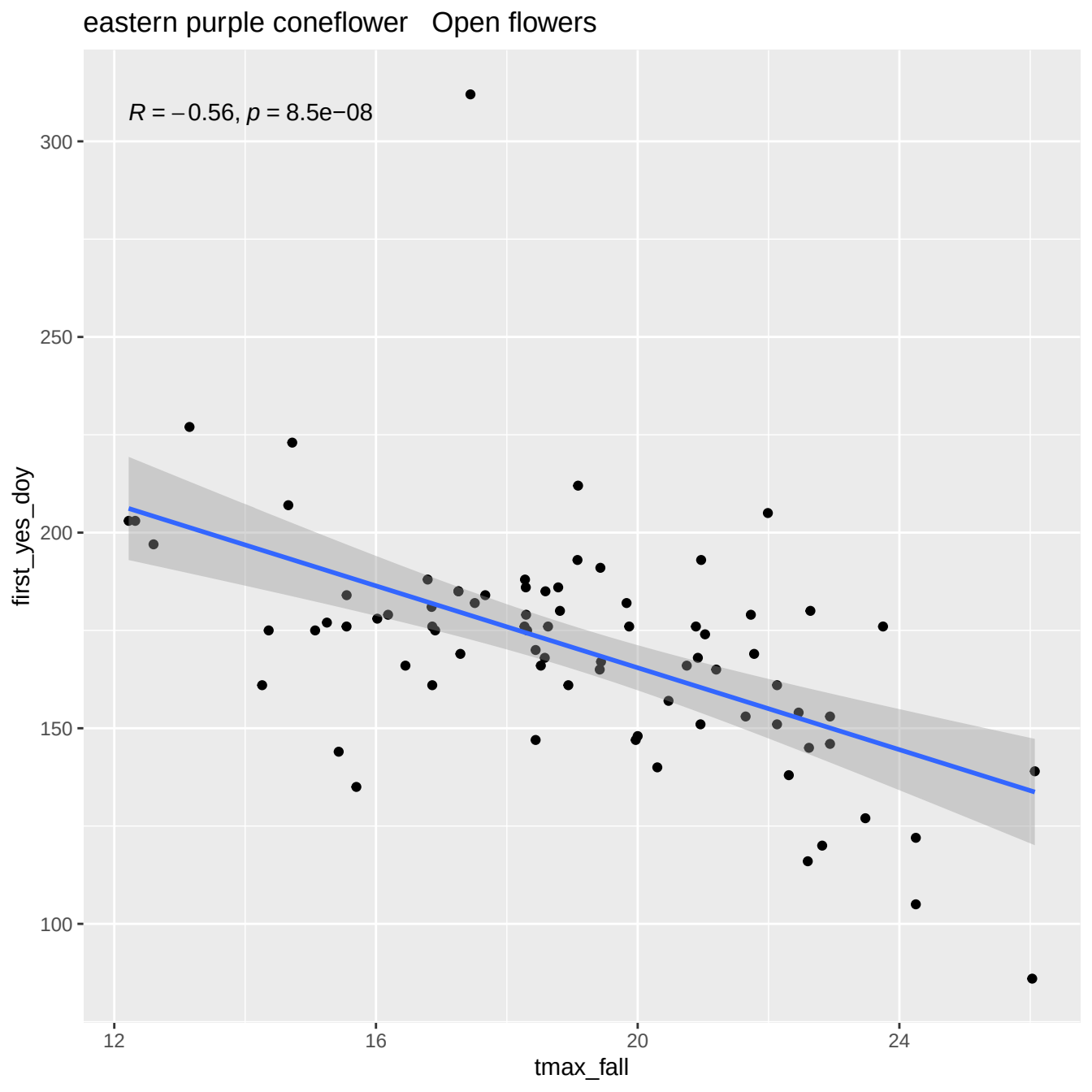
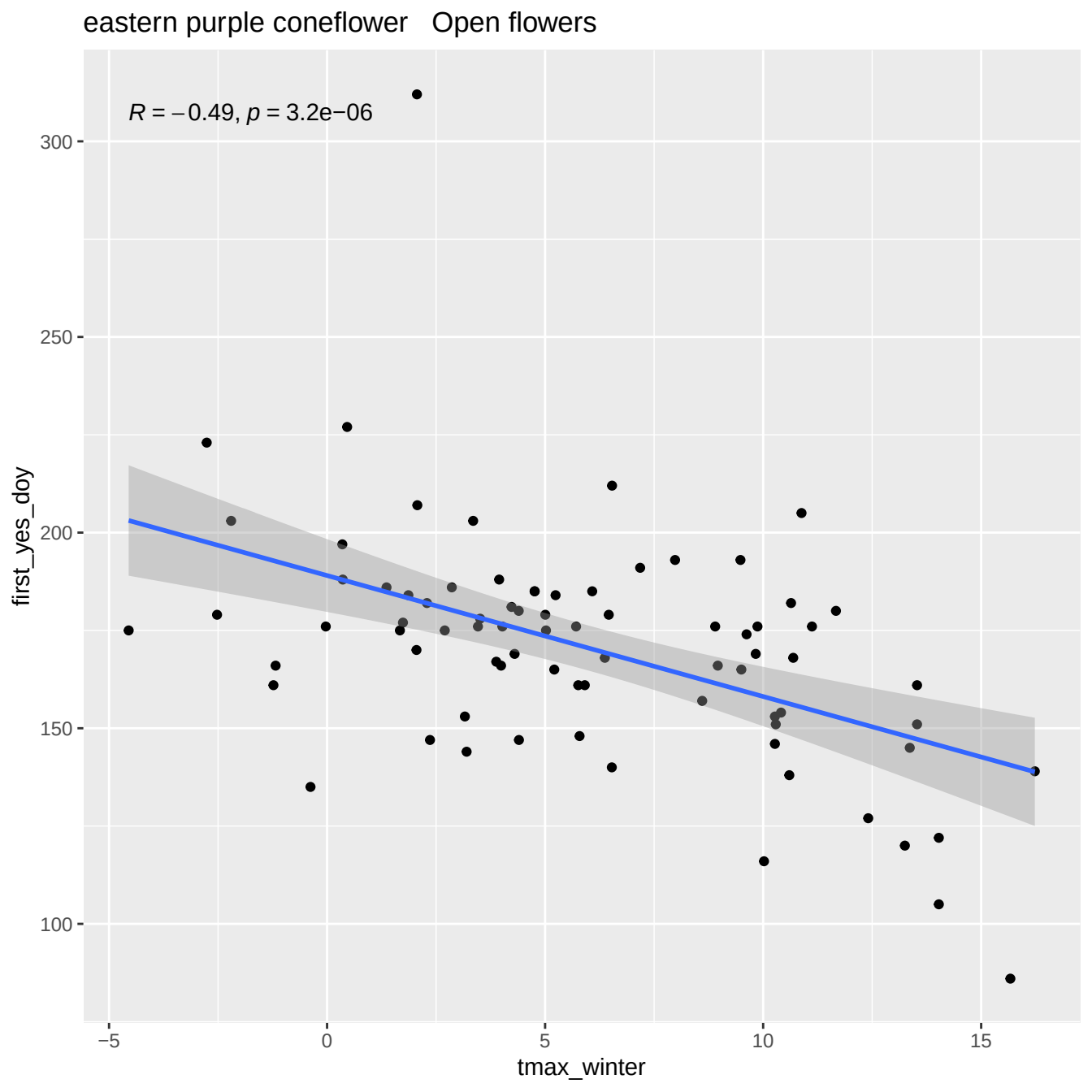

eastern purple coneflower Open flowers
R = −0.54, p = 1.8e−07
300
250
200
150
100
first_yes_doy
0
5
10
tmin_fall

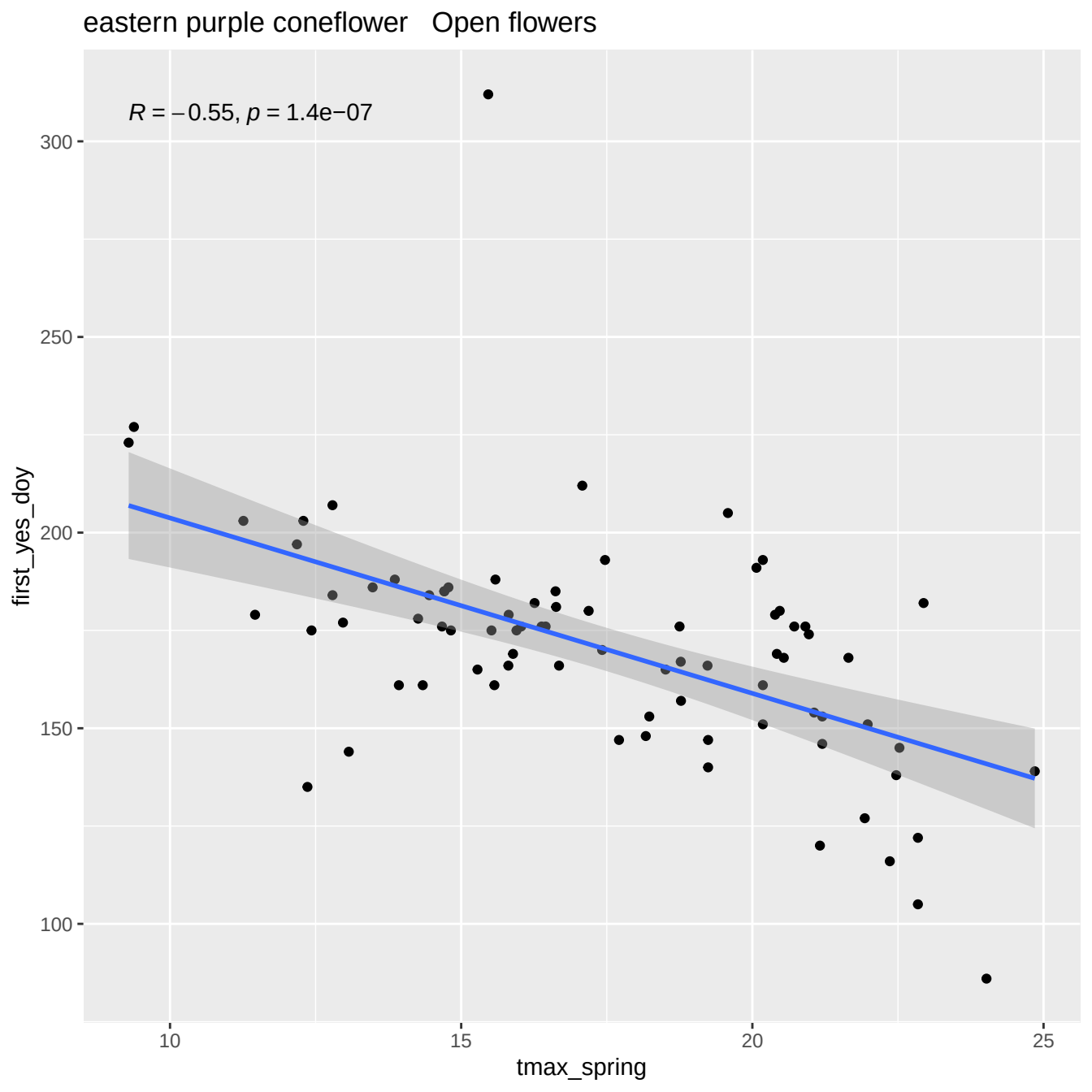

eastern purple coneflower Open flowers
R = −0.46, p = 1.6e−05
300
250
200
150
100
first_yes_doy
−15
−10
−5
0
5
tmin_winter

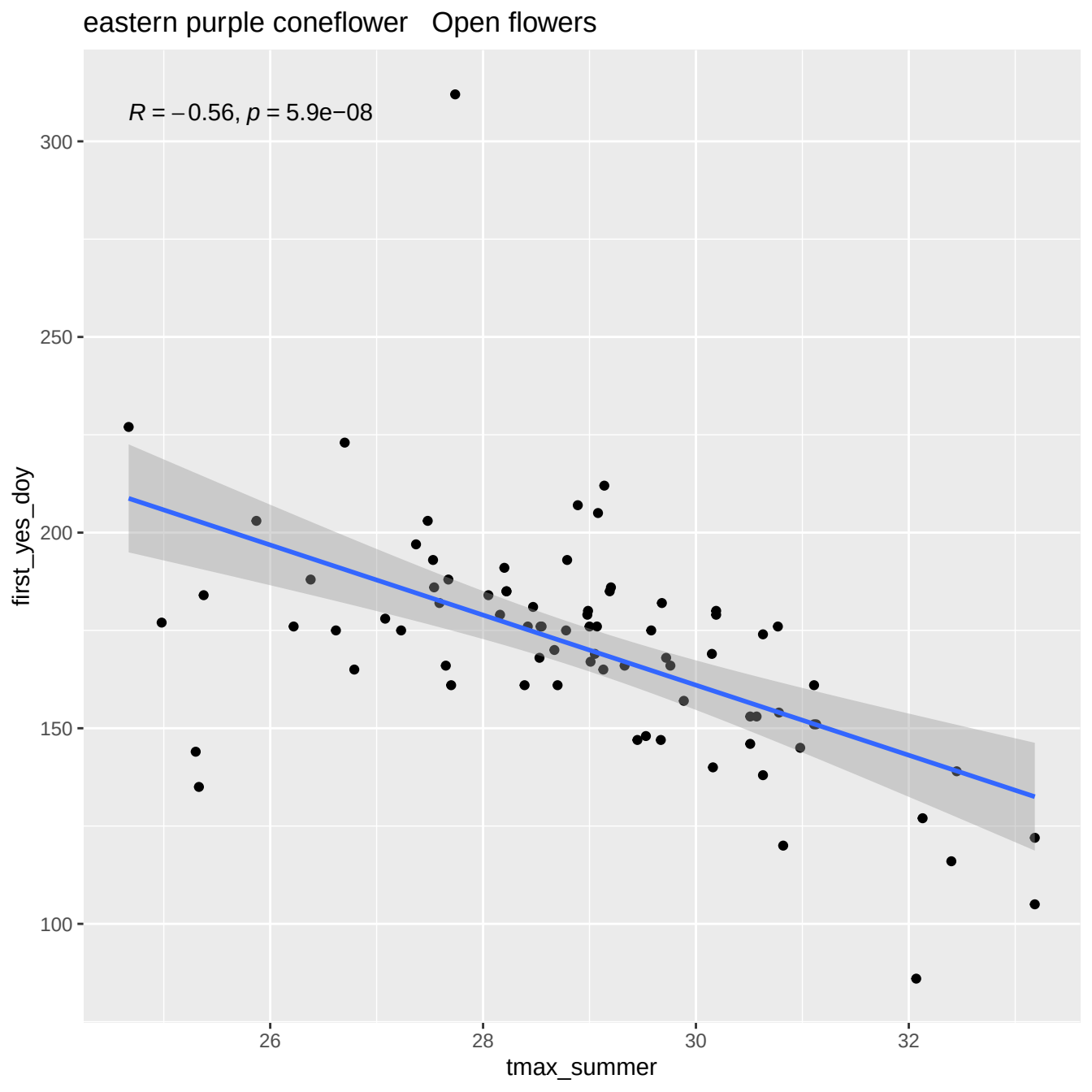

eastern purple coneflower Open flowers
R = −0.58, p = 1.7e−08
first_yes_doy
tmin_spring
300
250
200
150
100
0
4
8
12

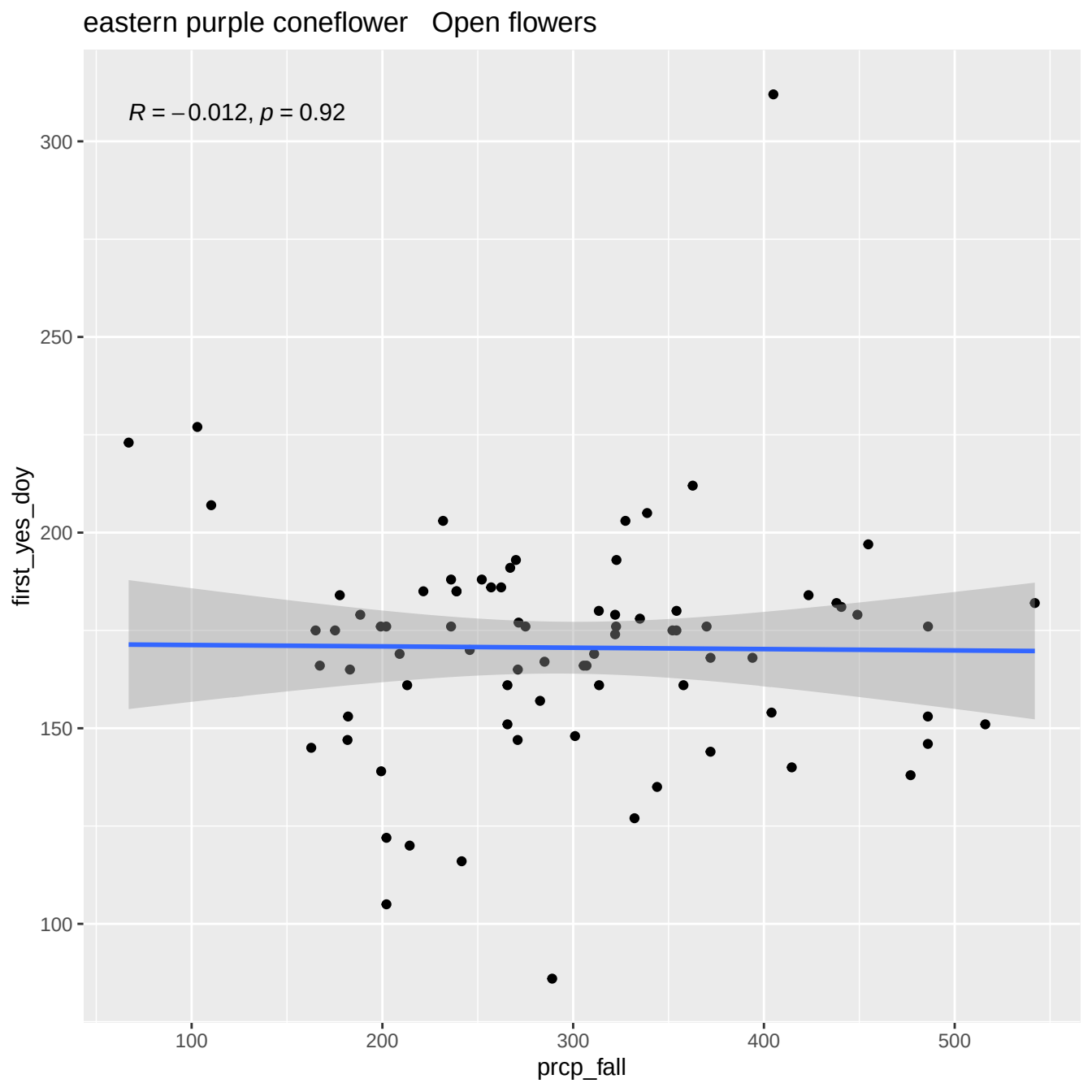

eastern purple coneflower Open flowers
R = −0.65, p = 6.1e−11
300
250
200
150
100
first_yes_doy
12.5
15.0
17.5
20.0
tmin_summer

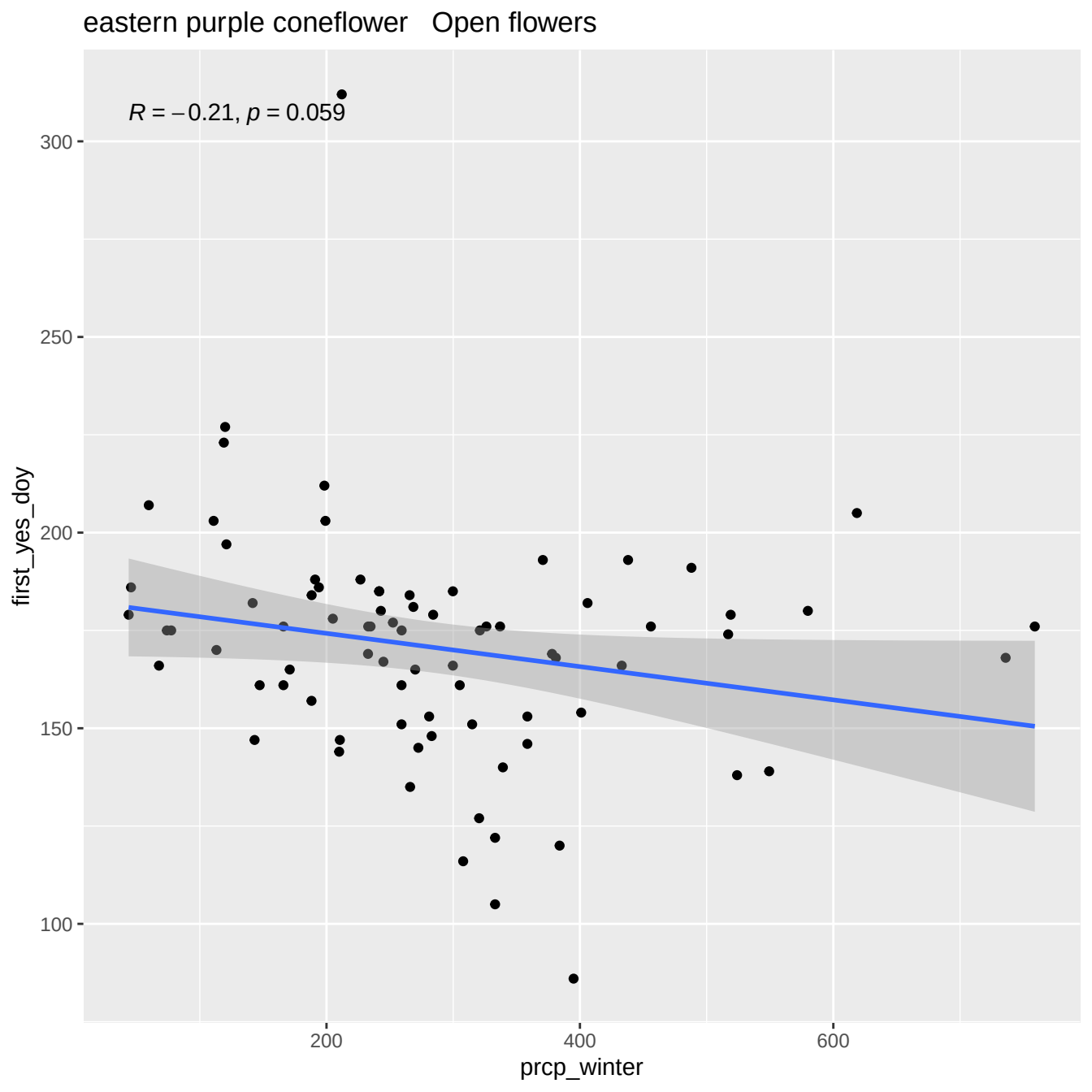

eastern purple coneflower Open flowers
R = −0.56, p = 8.5e−08
300
250
200
150
100
first_yes_doy
12
16
20
24
tmax_fall

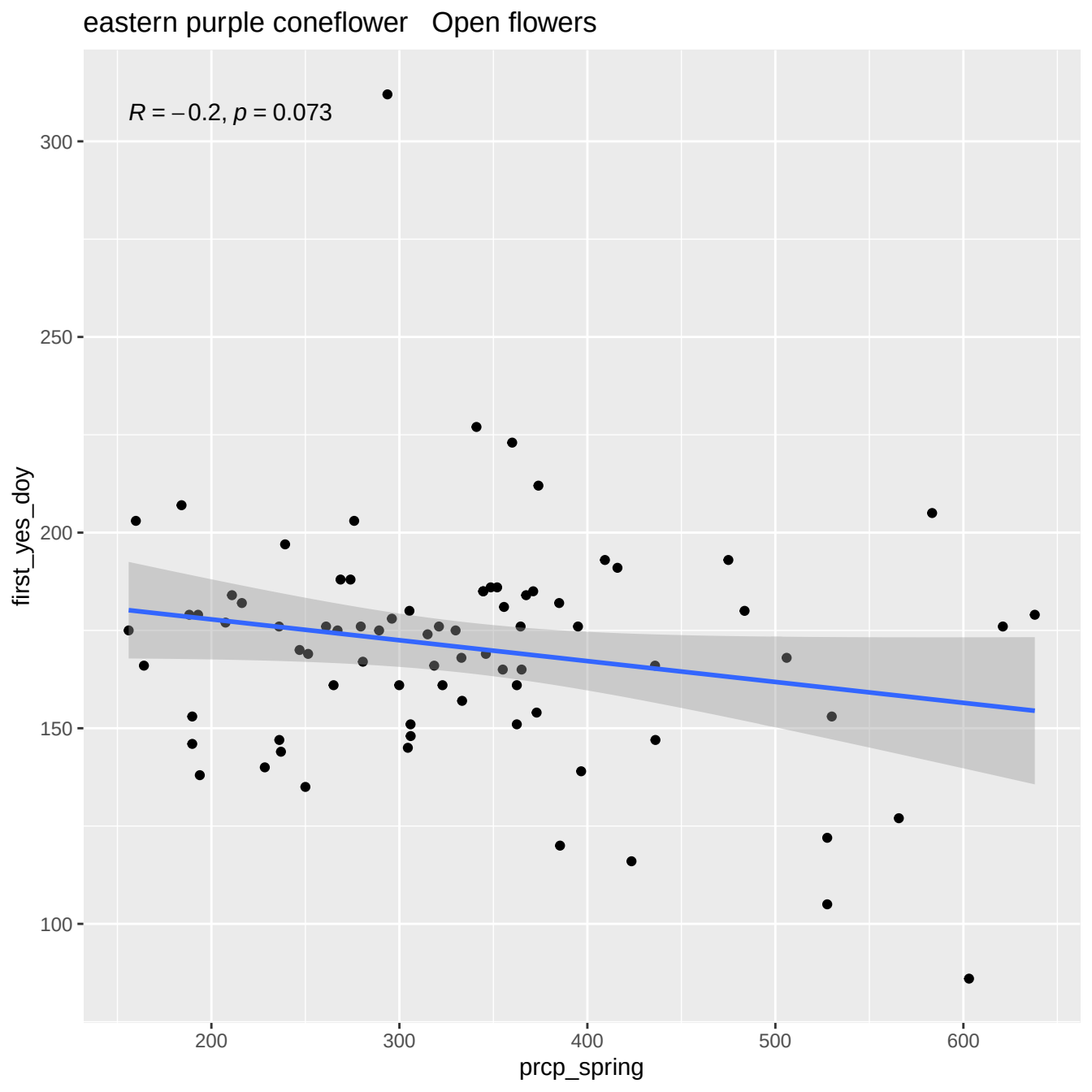

eastern purple coneflower Open flowers
R = −0.49, p = 3.2e−06
300
250
200
150
100
first_yes_doy
−5
0
5
10
15
tmax_winter

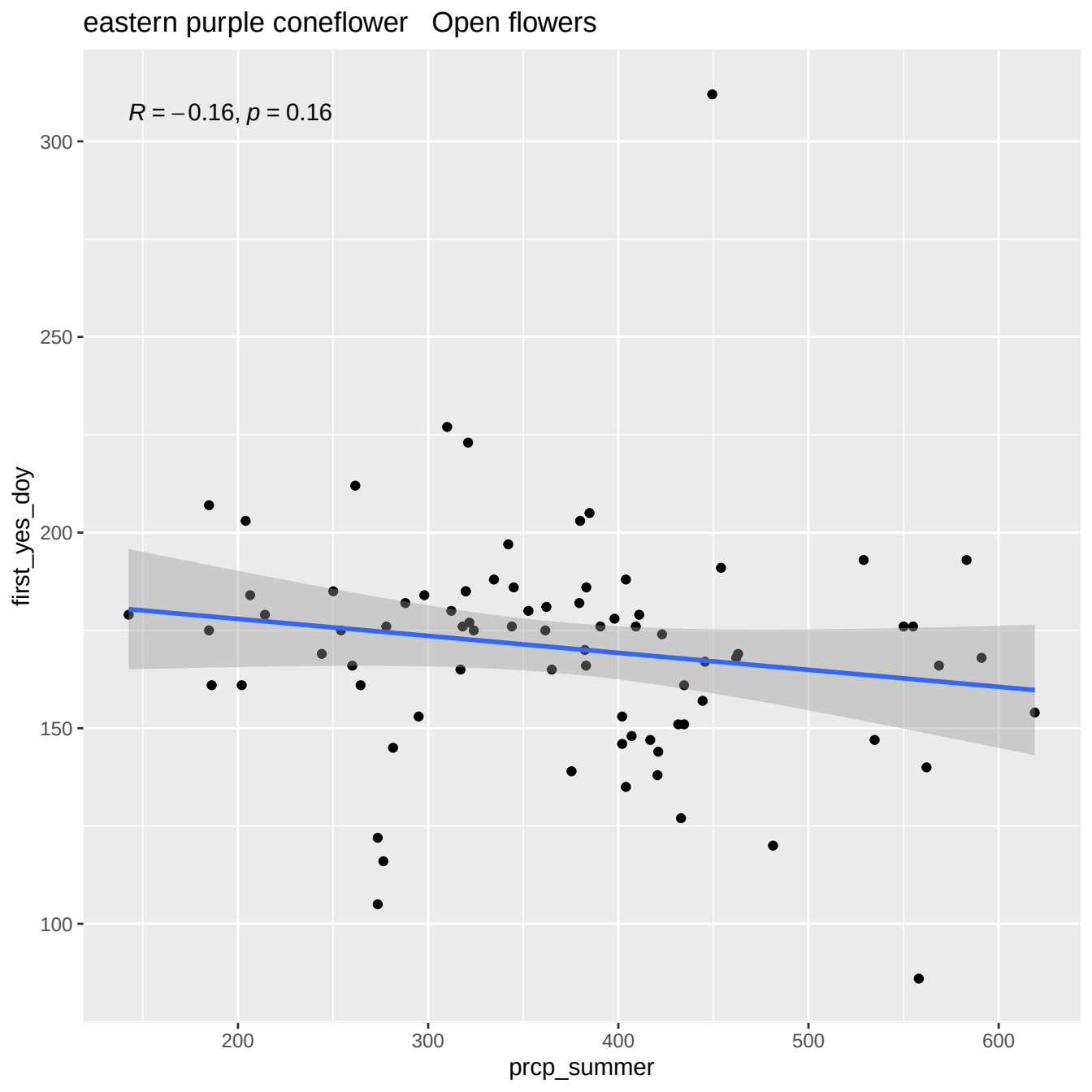

eastern purple coneflower Open flowers
R = −0.55, p = 1.4e−07
300
250
200
150
100
first_yes_doy
10
15
20
25
tmax_spring

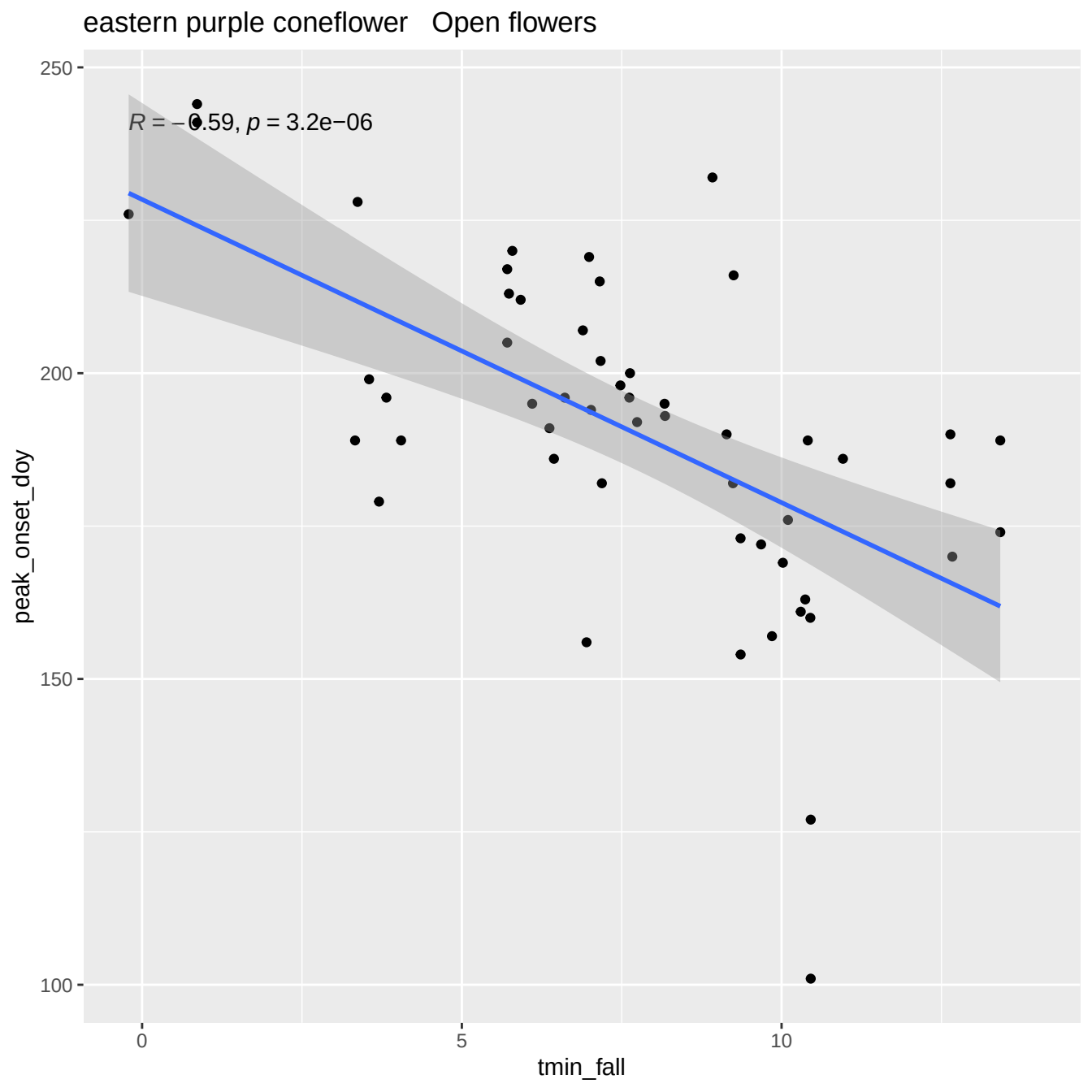

eastern purple coneflower Open flowers
R = −0.56, p = 5.9e−08
first_yes_doy
300
250
200
150
100
26
28
30
32
tmax_summer

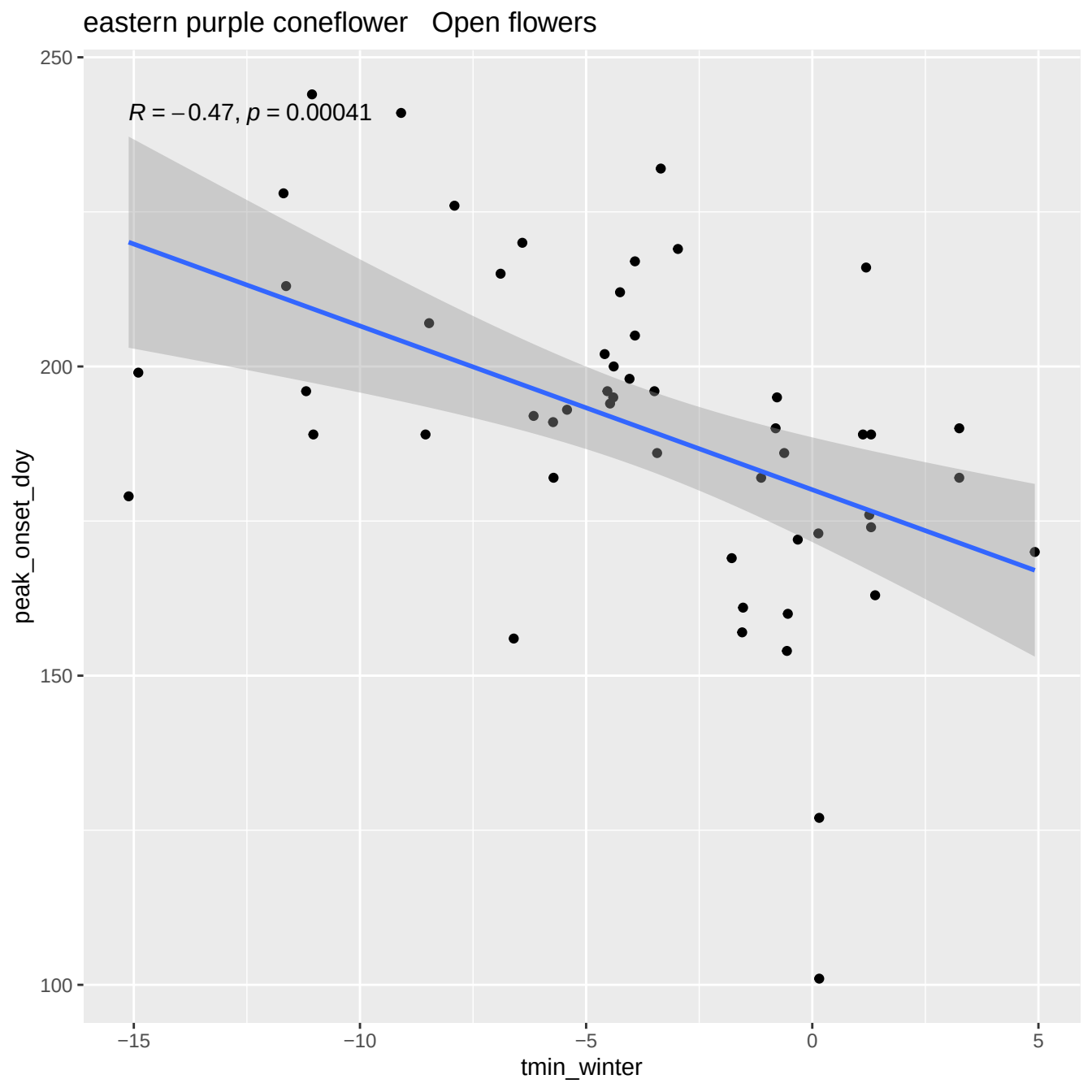

eastern purple coneflower Open flowers
R = −0.012, p = 0.92
first_yes_doy
prcp_fall
300
250
200
150
100
100
200
300
400
500

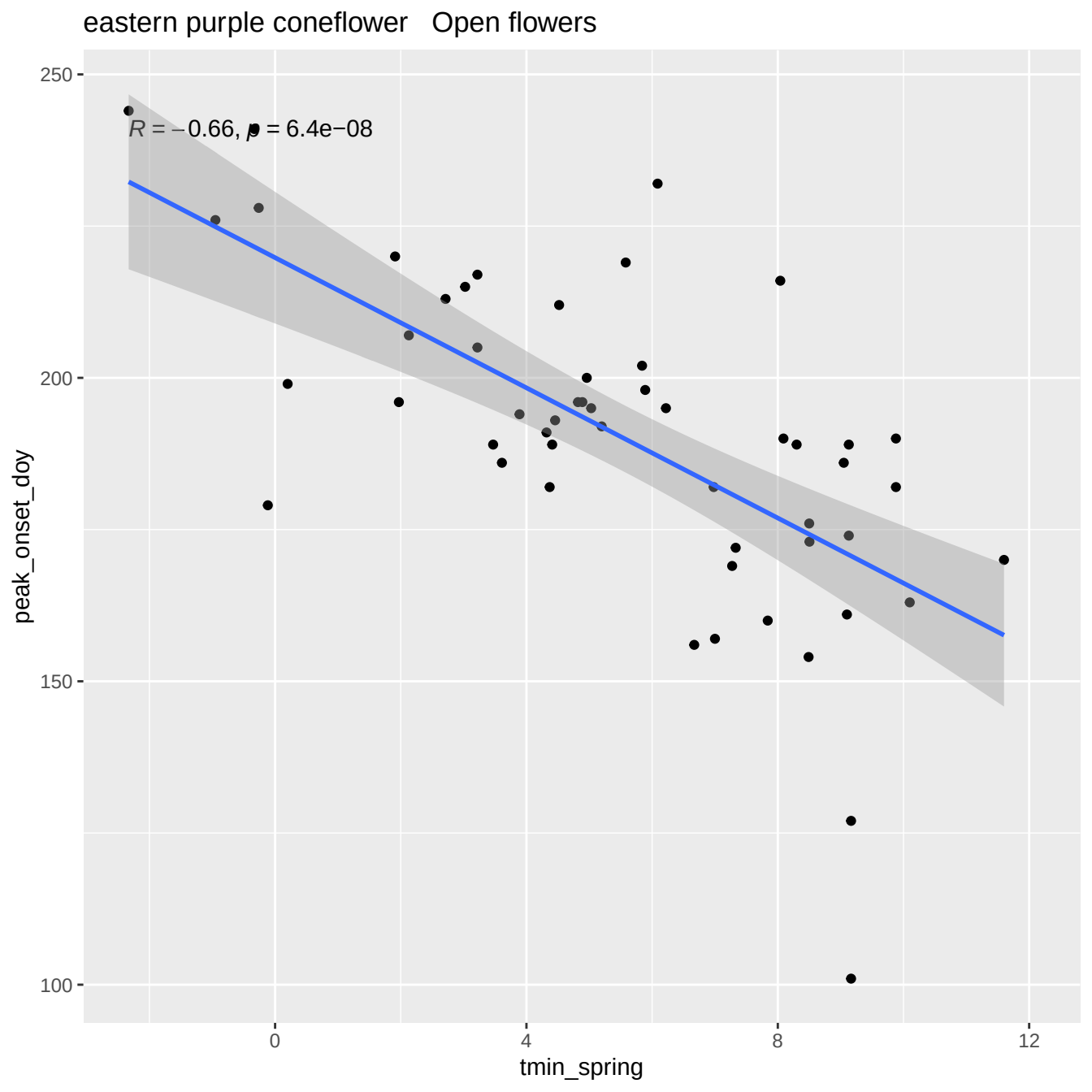

eastern purple coneflower Open flowers
R = −0.21, p = 0.059
300
250
200
150
100
first_yes_doy
200
400
600
prcp_winter

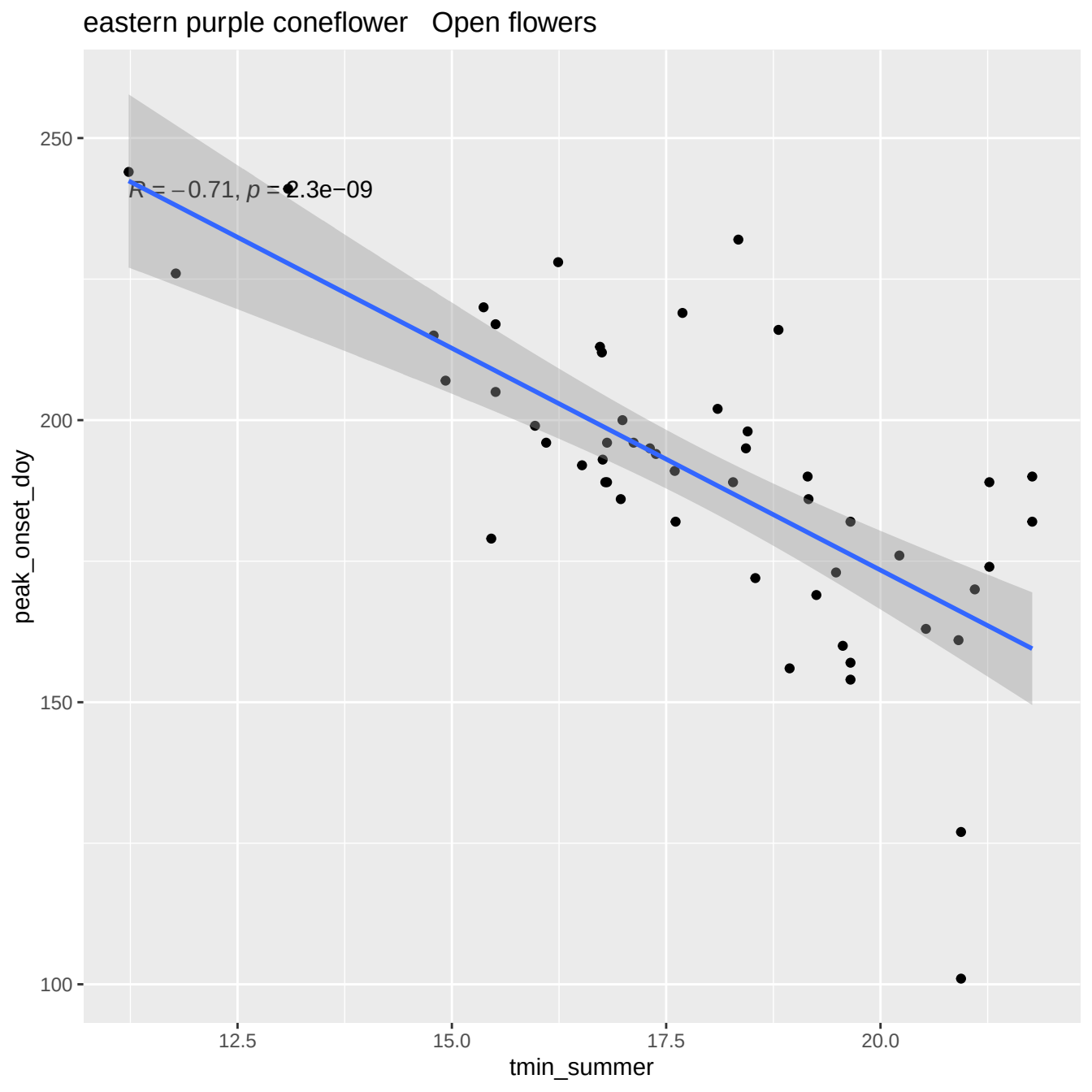

eastern purple coneflower Open flowers
R = −0.2, p = 0.073
300
250
200
150
100
first_yes_doy
200
300
400
500
600
prcp_spring

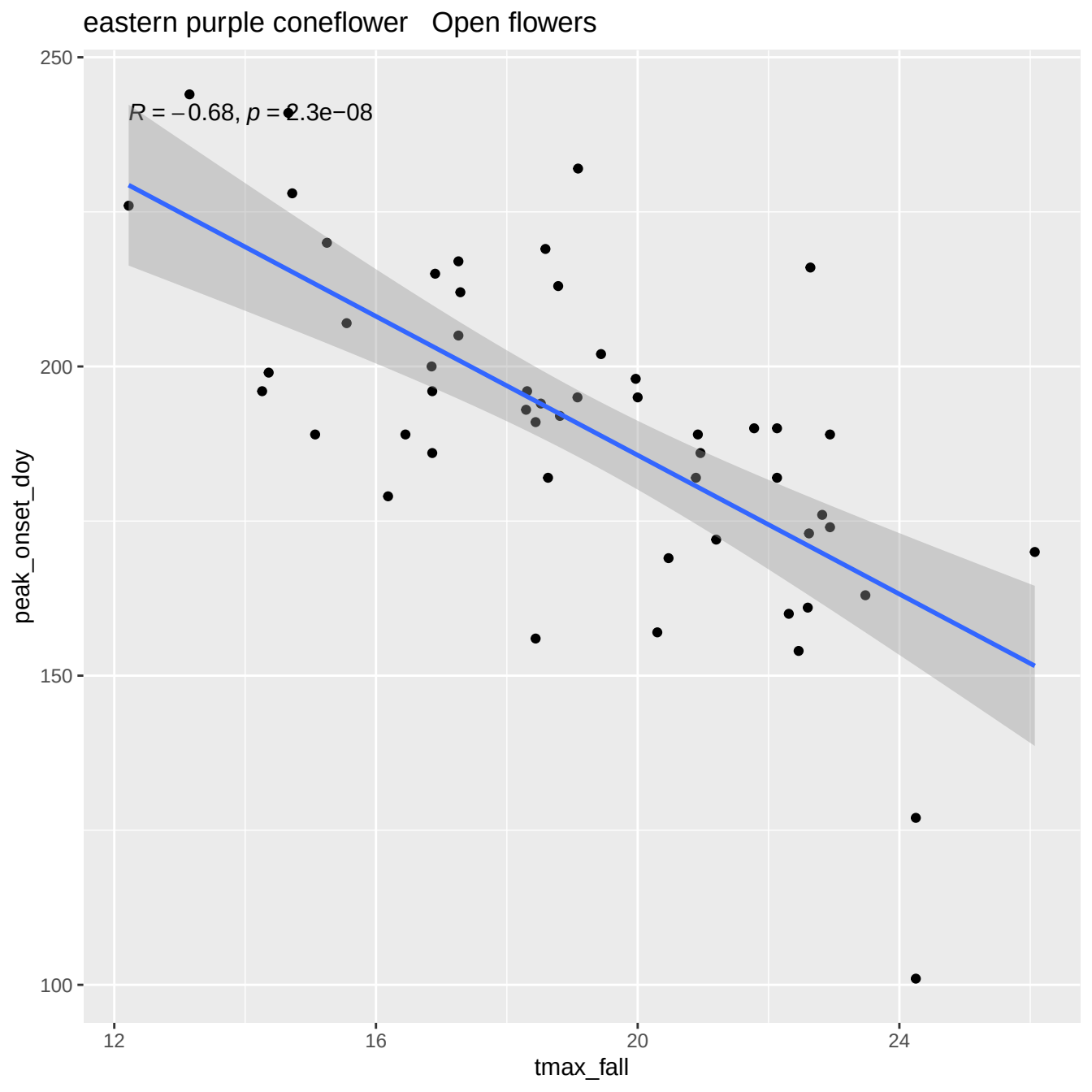

eastern purple coneflower Open flowers
R = −0.16, p = 0.16
300
250
200
150
100
first_yes_doy
200
300
400
500
600
prcp_summer

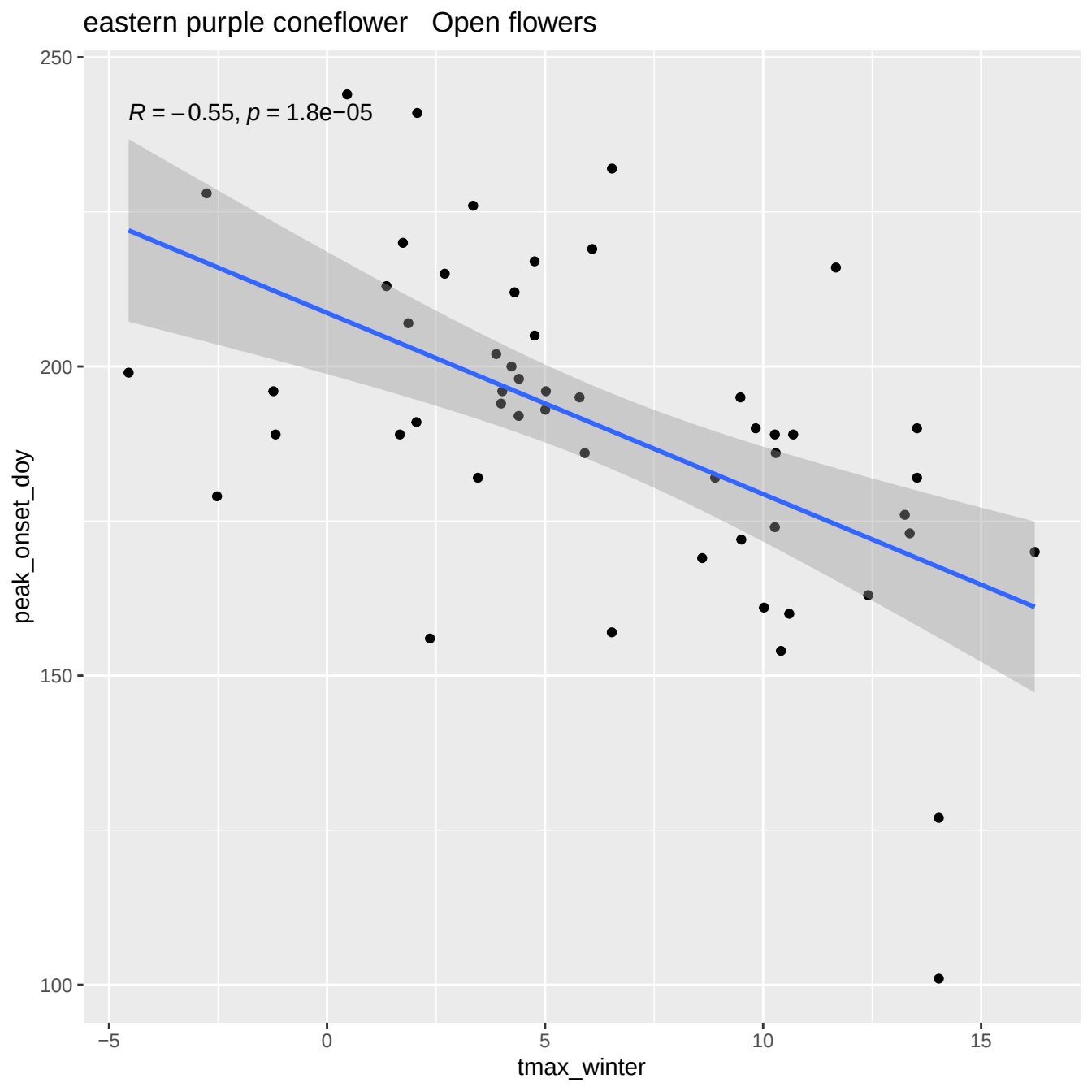

eastern purple coneflower Open flowers
R = −0.59, p = 3.2e−06
peak_onset_doy
250
200
150
100
0
5
10
tmin_fall

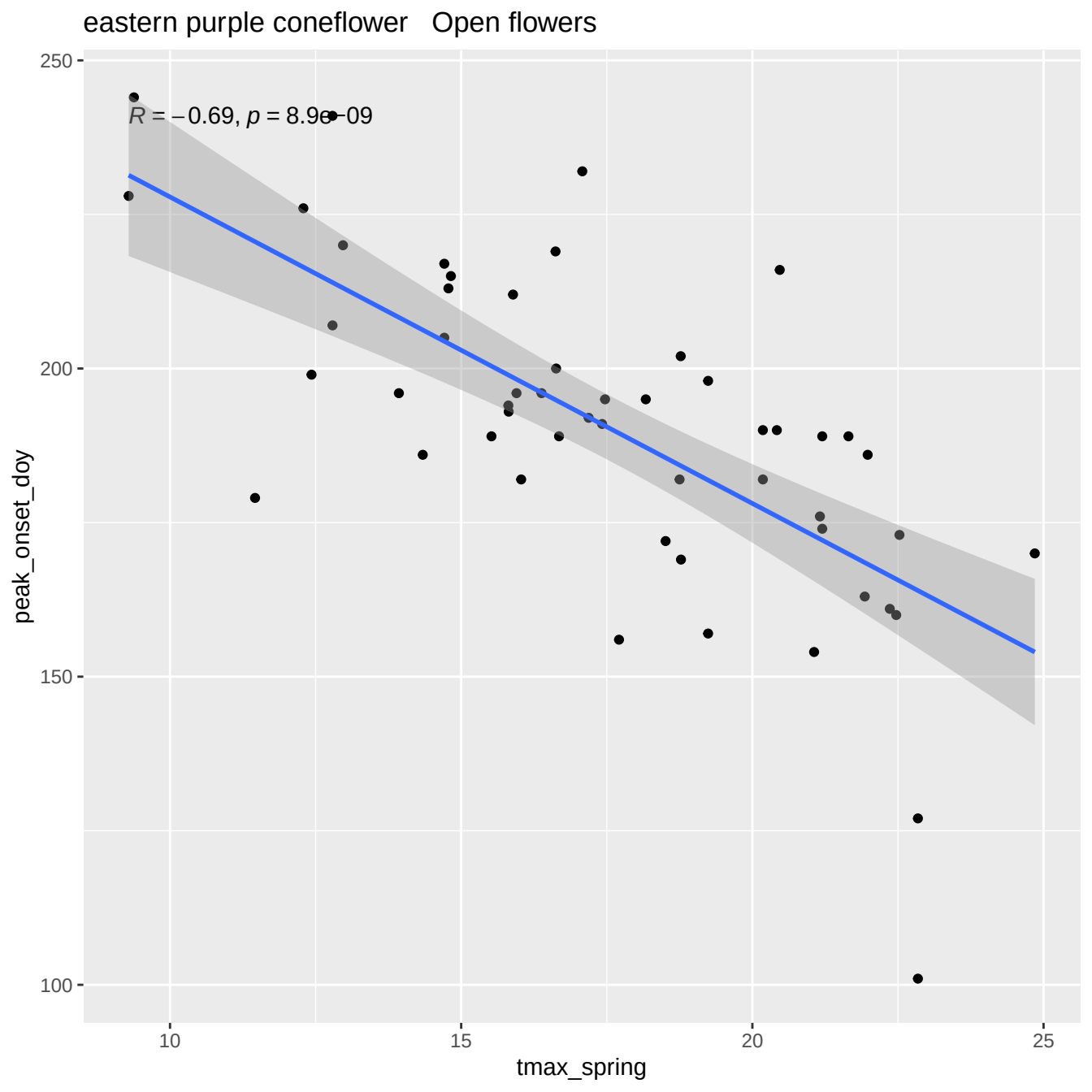

eastern purple coneflower Open flowers
R = −0.47, p = 0.00041
peak_onset_doy
250
200
150
100
−15
−10
−5
0
5
tmin_winter

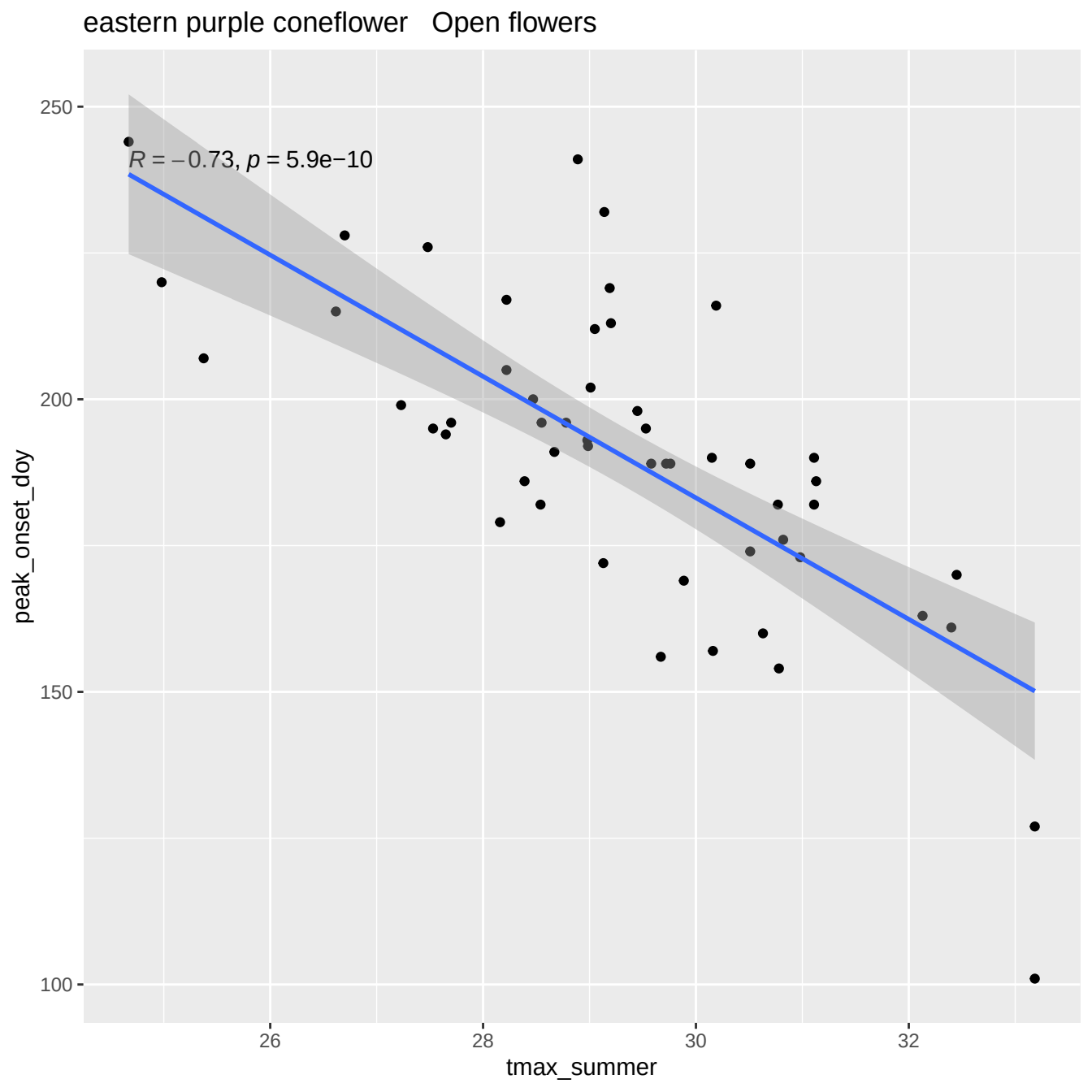

eastern purple coneflower Open flowers
R = −0.66, p = 6.4e−08
peak_onset_doy
250
200
150
100
0
4
8
12
tmin_spring

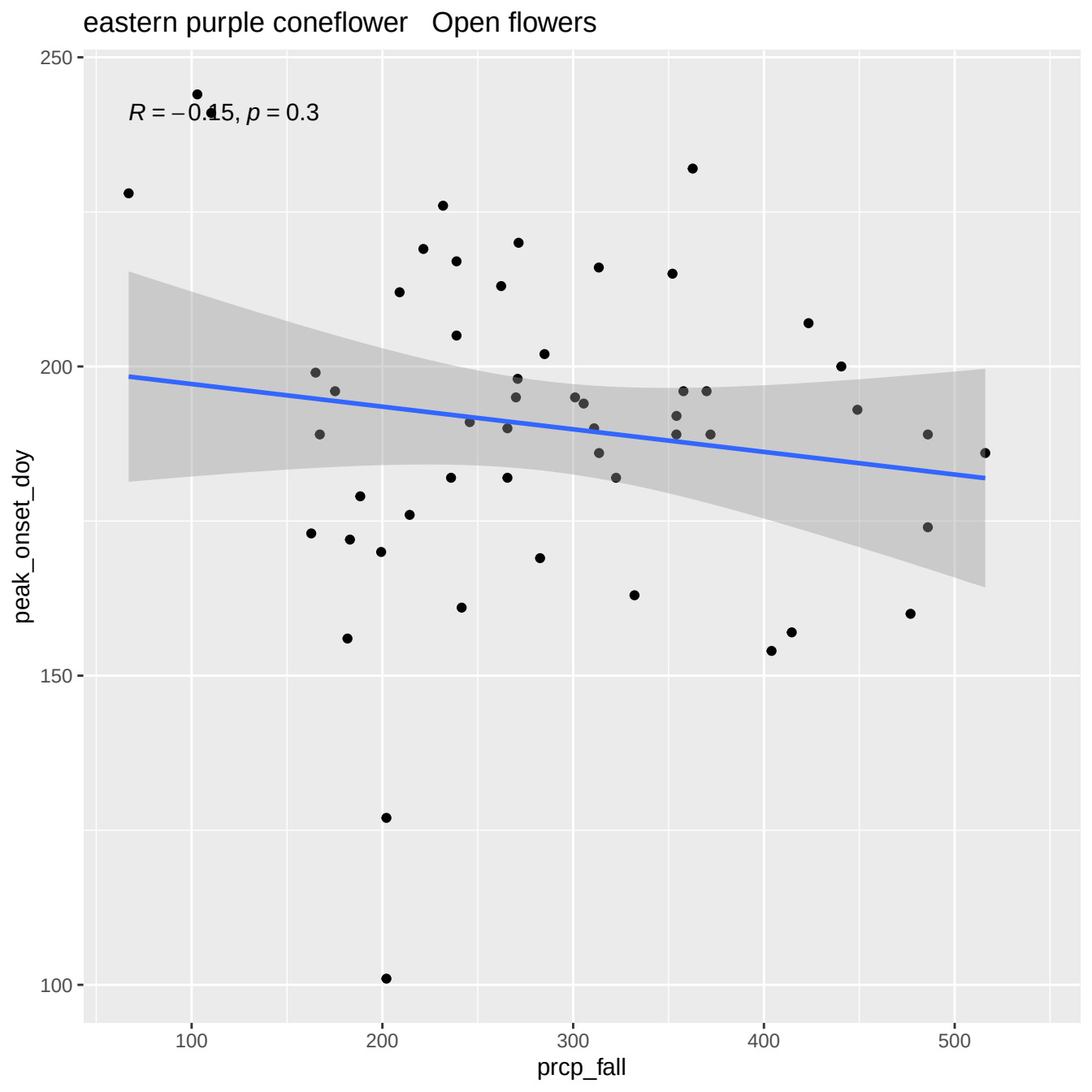

eastern purple coneflower Open flowers
R = −0.71, p = 2.3e−09
peak_onset_doy
250
200
150
100
12.5
15.0
17.5
20.0
tmin_summer

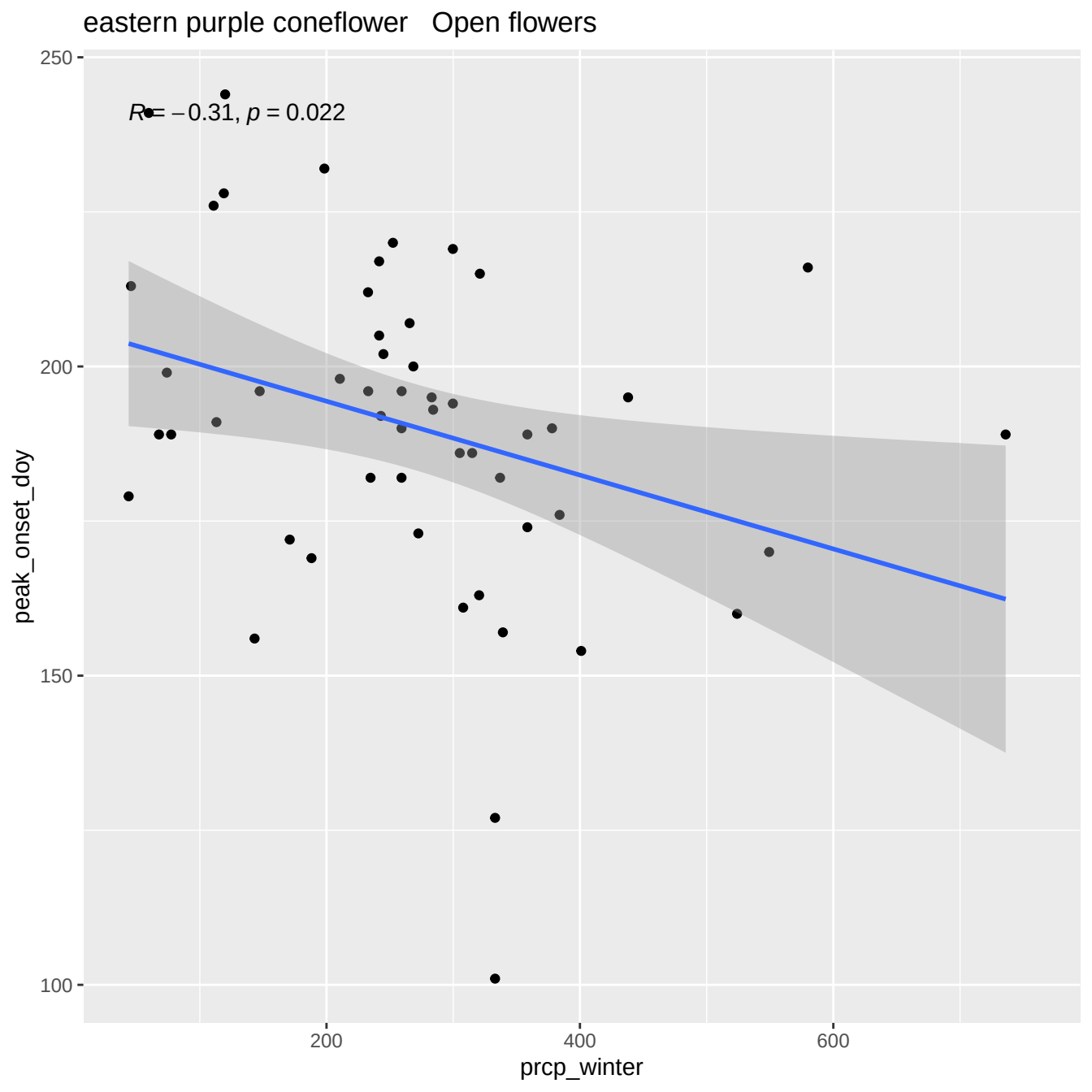

eastern purple coneflower Open flowers
R = −0.68, p = 2.3e−08
250
200
150
100
peak_onset_doy
12
16
20
24
tmax_fall

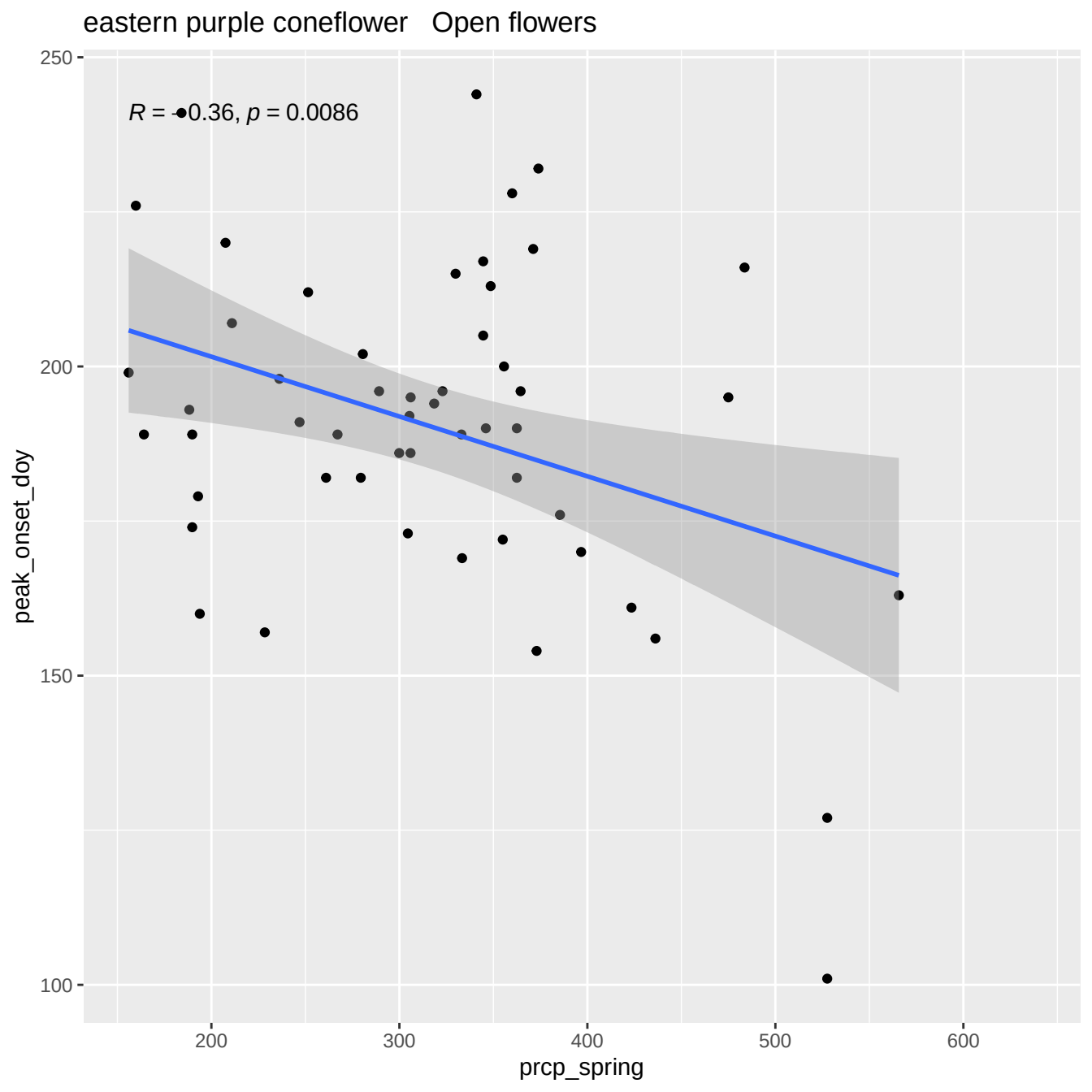

eastern purple coneflower Open flowers
R = −0.55, p = 1.8e−05
peak_onset_doy
250
200
150
100
−5
0
5
10
15
tmax_winter

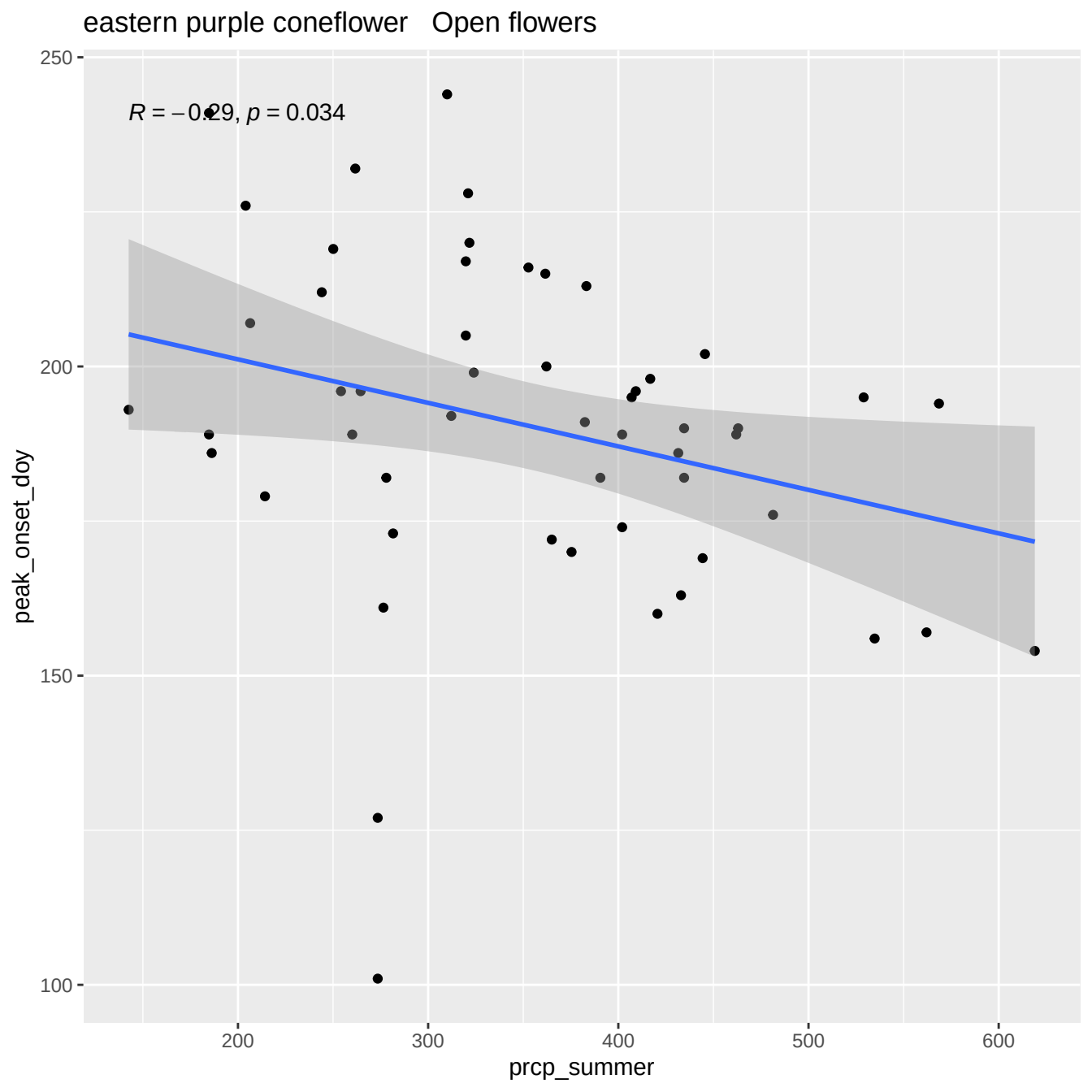

eastern purple coneflower Open flowers
R = −0.69, p = 8.9e−09
peak_onset_doy
250
200
150
100
10
15
20
25
tmax_spring

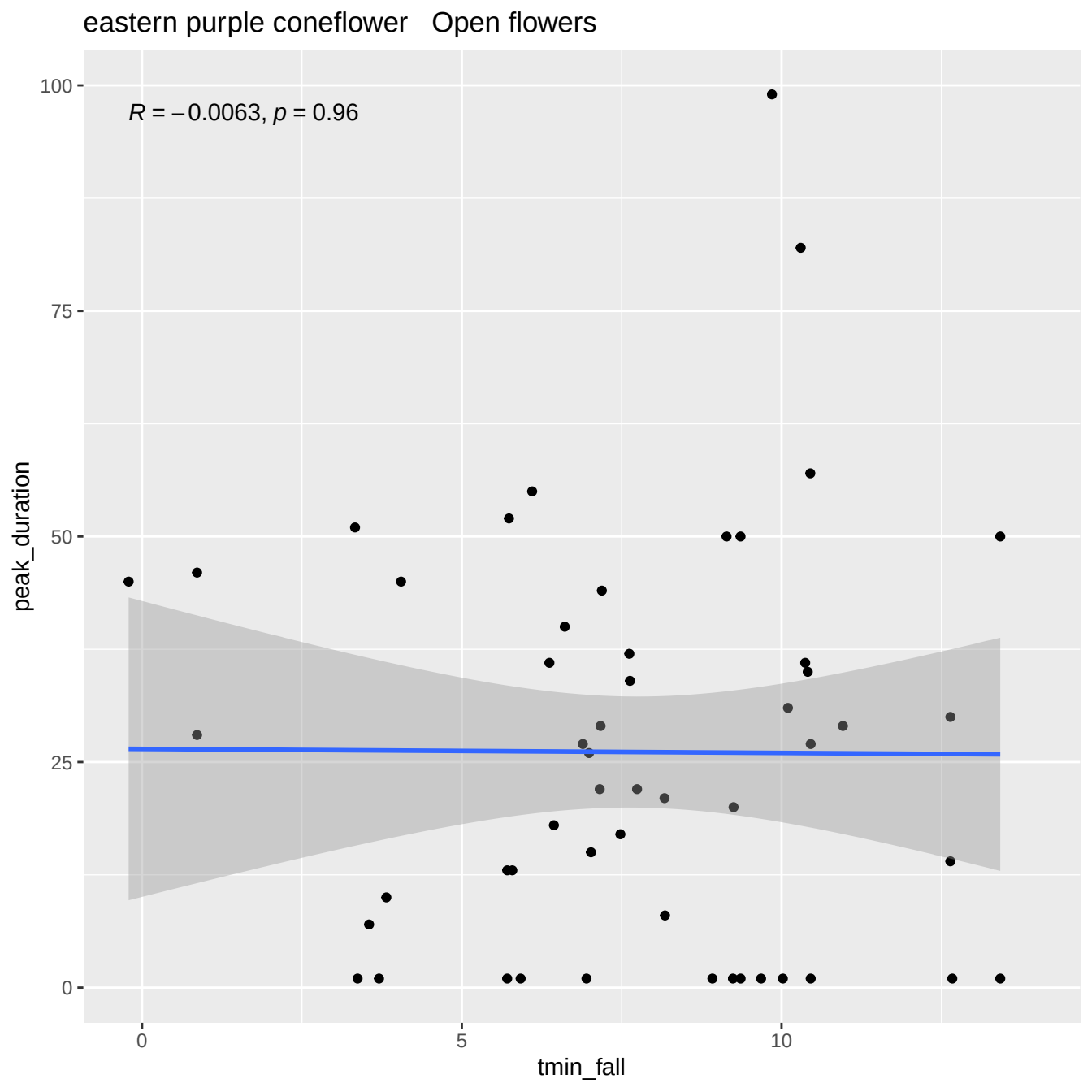

eastern purple coneflower Open flowers
R = −0.73, p = 5.9e−10
peak_onset_doy
250
200
150
100
26
28
30
32
tmax_summer

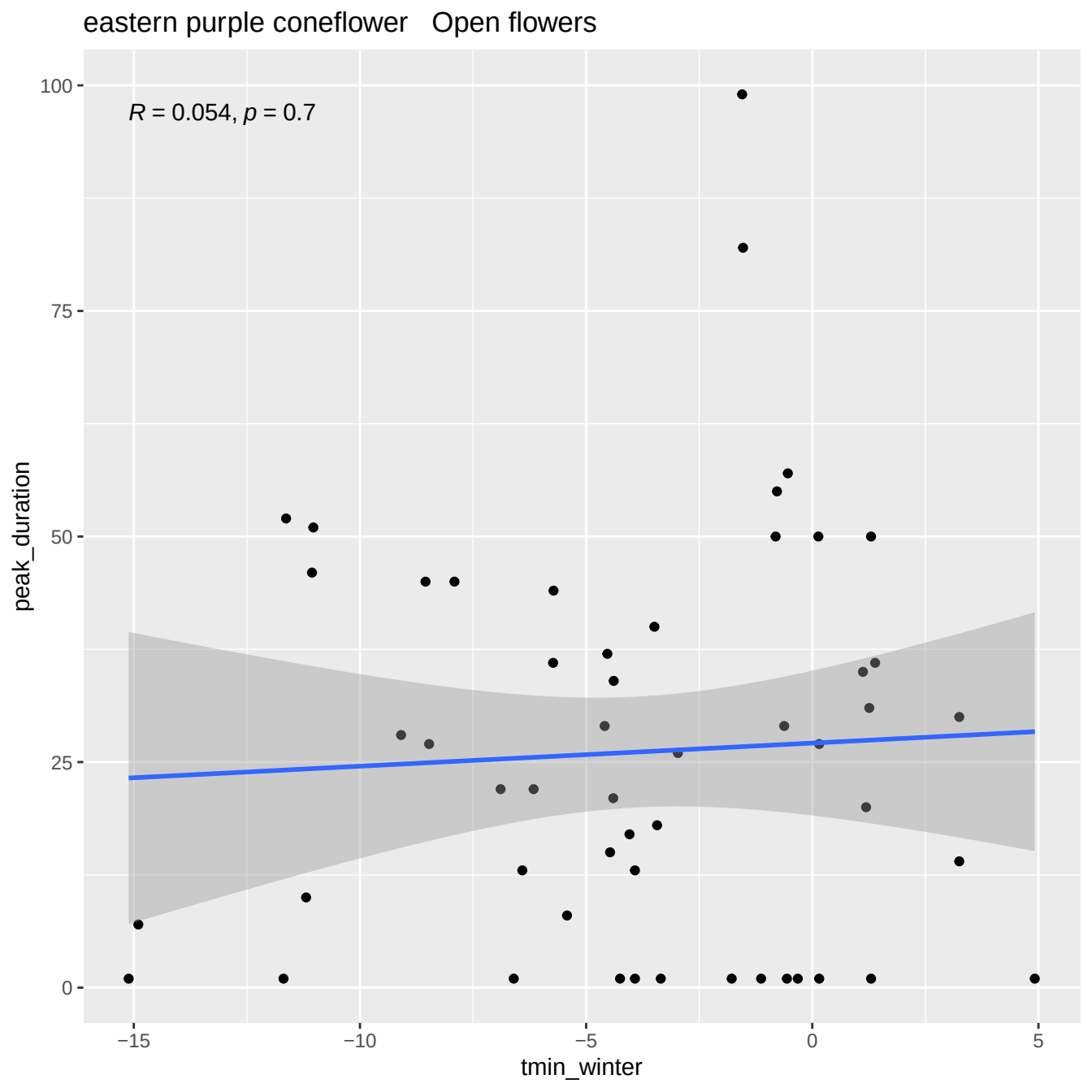

eastern purple coneflower Open flowers
R = −0.15, p = 0.3
peak_onset_doy
250
200
150
100
100
200
300
400
500
prcp_fall

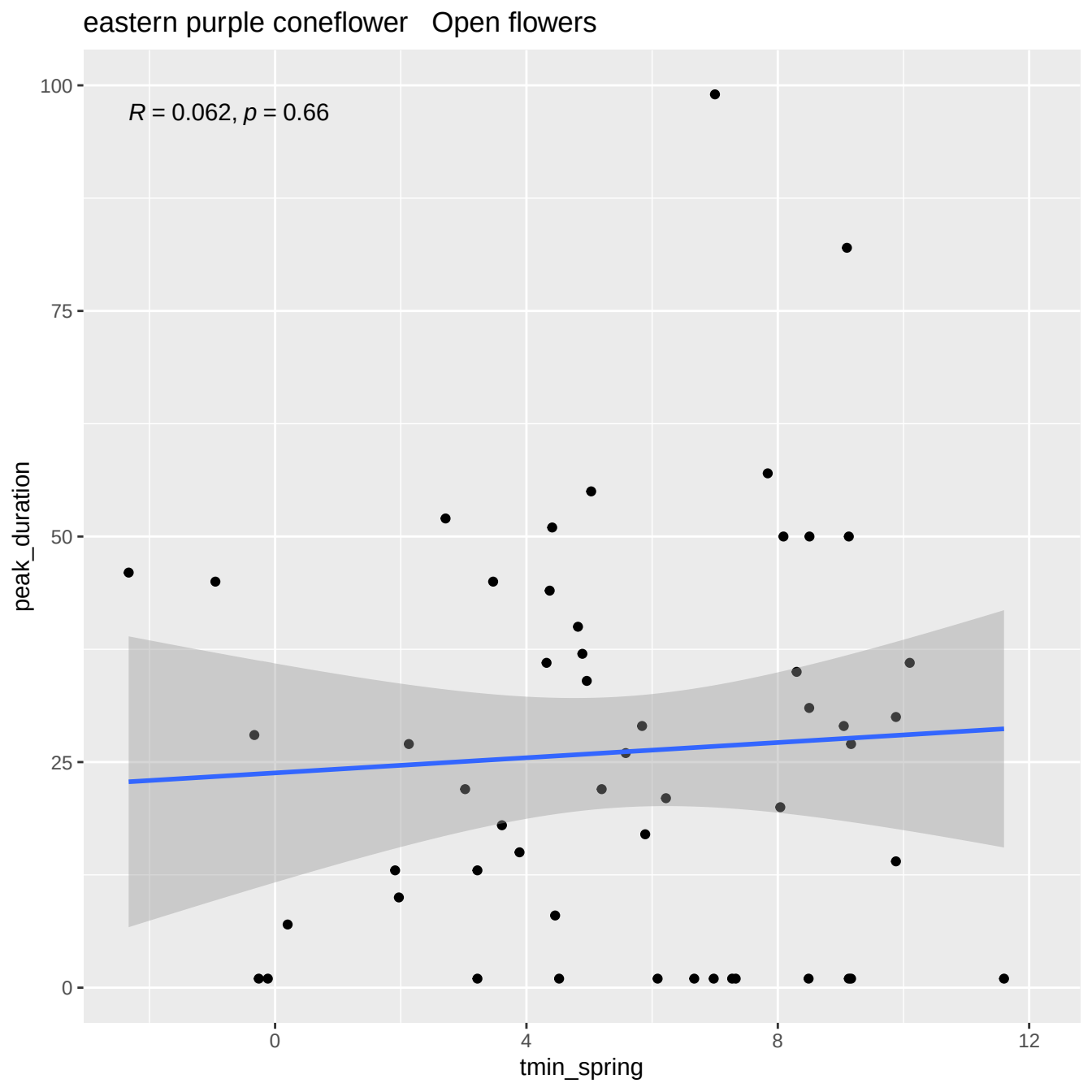

eastern purple coneflower Open flowers
R = −0.31, p = 0.022
peak_onset_doy
250
200
150
100
200
400
600
prcp_winter

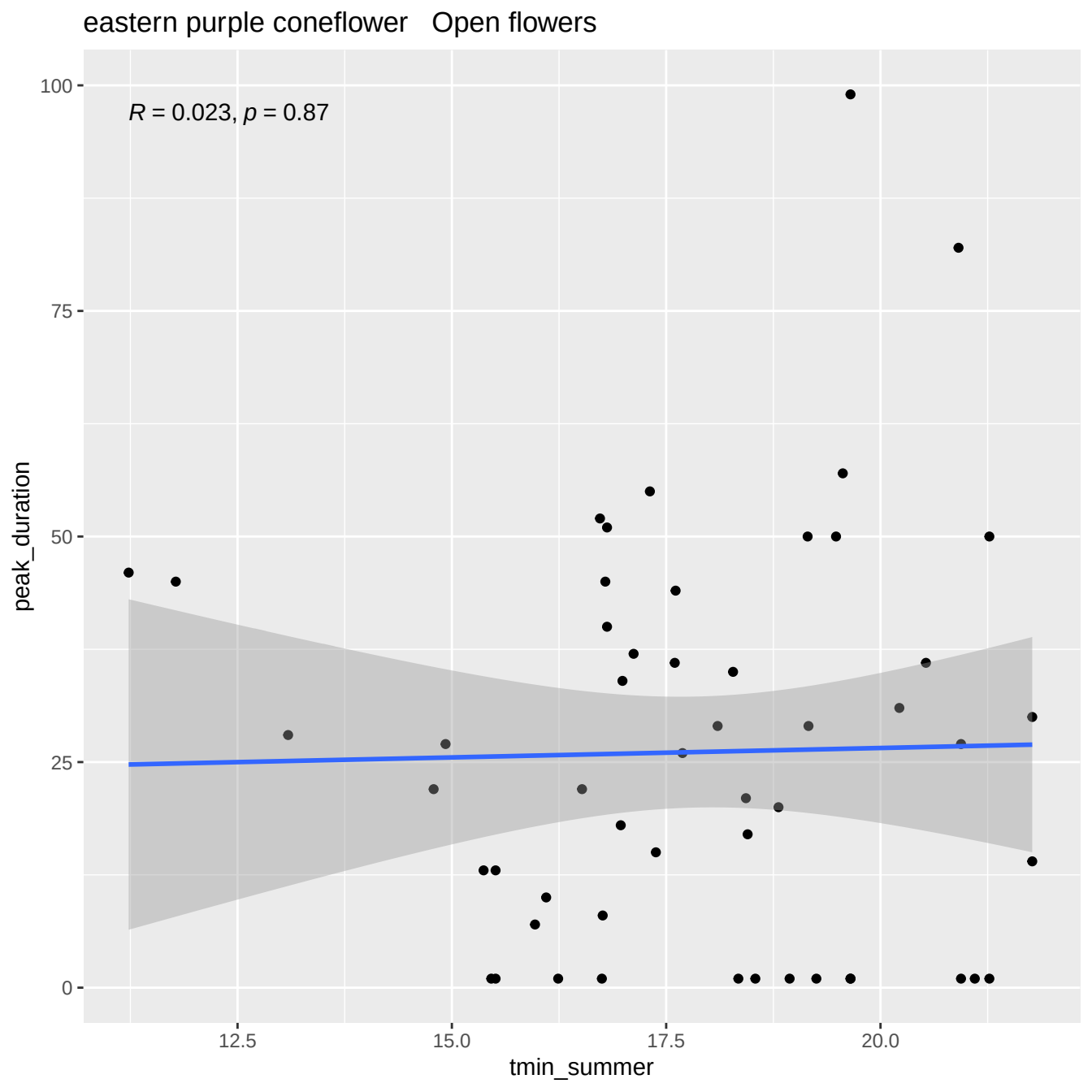

eastern purple coneflower Open flowers
R = -0.36, p = 0.0086
peak_onset_doy
250
200
150
100
200
300
400
500
600
prcp_spring

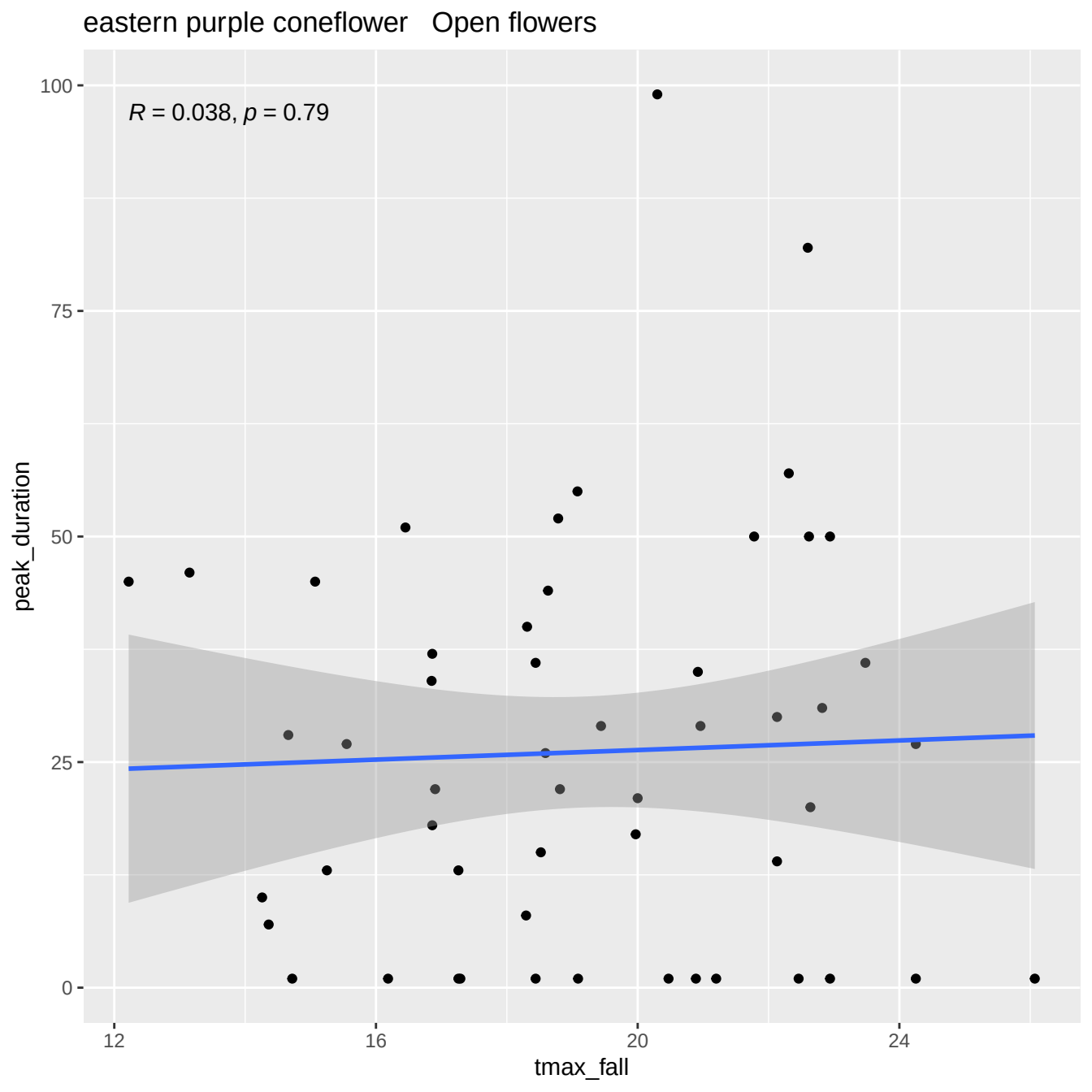

eastern purple coneflower Open flowers
R = −0.29, p = 0.034
peak_onset_doy
250
200
150
100
200
300
400
500
600
prcp_summer

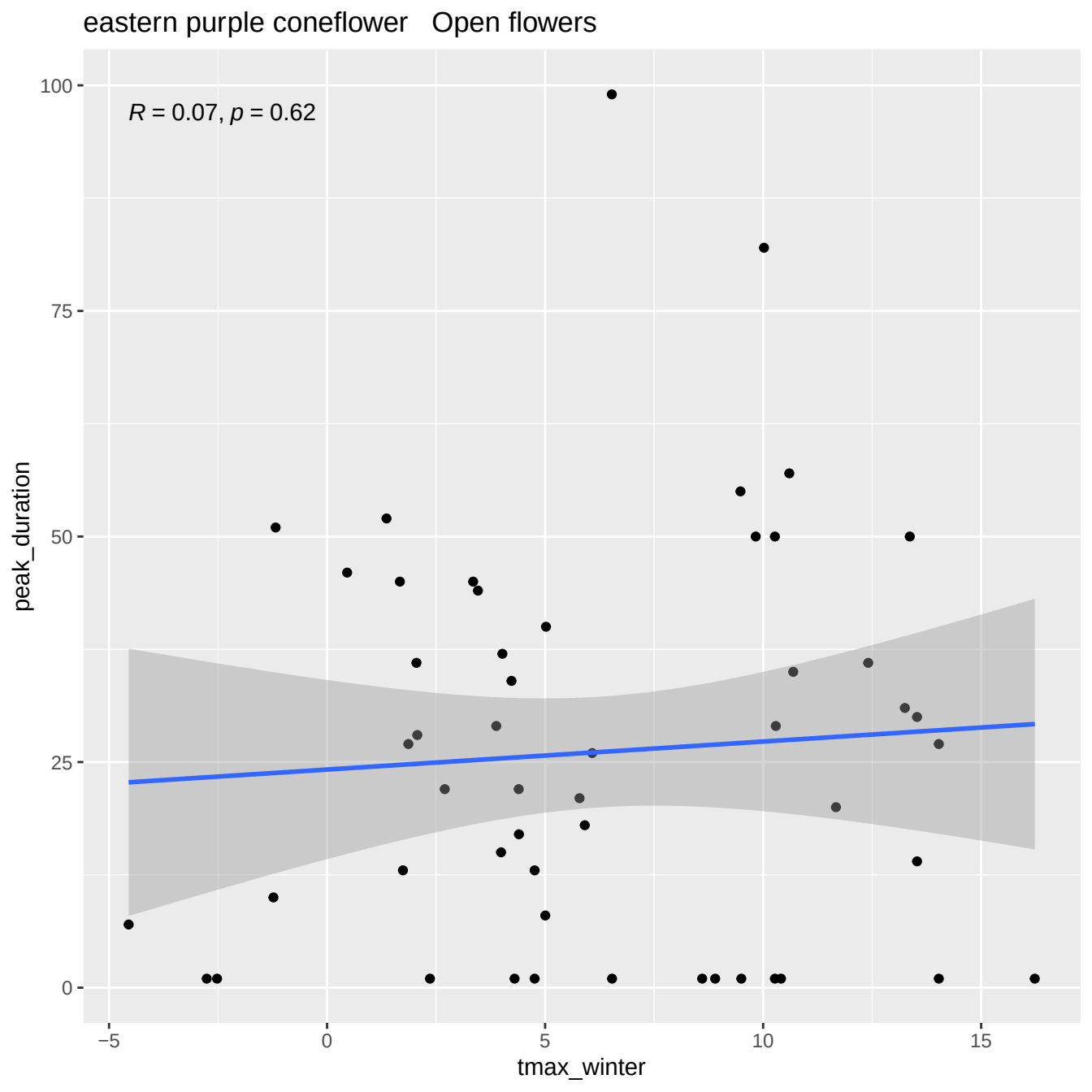

eastern purple coneflower Open flowers
R = −0.0063, p = 0.96
peak_duration
100
75
50
25
0
0
5
10
tmin_fall

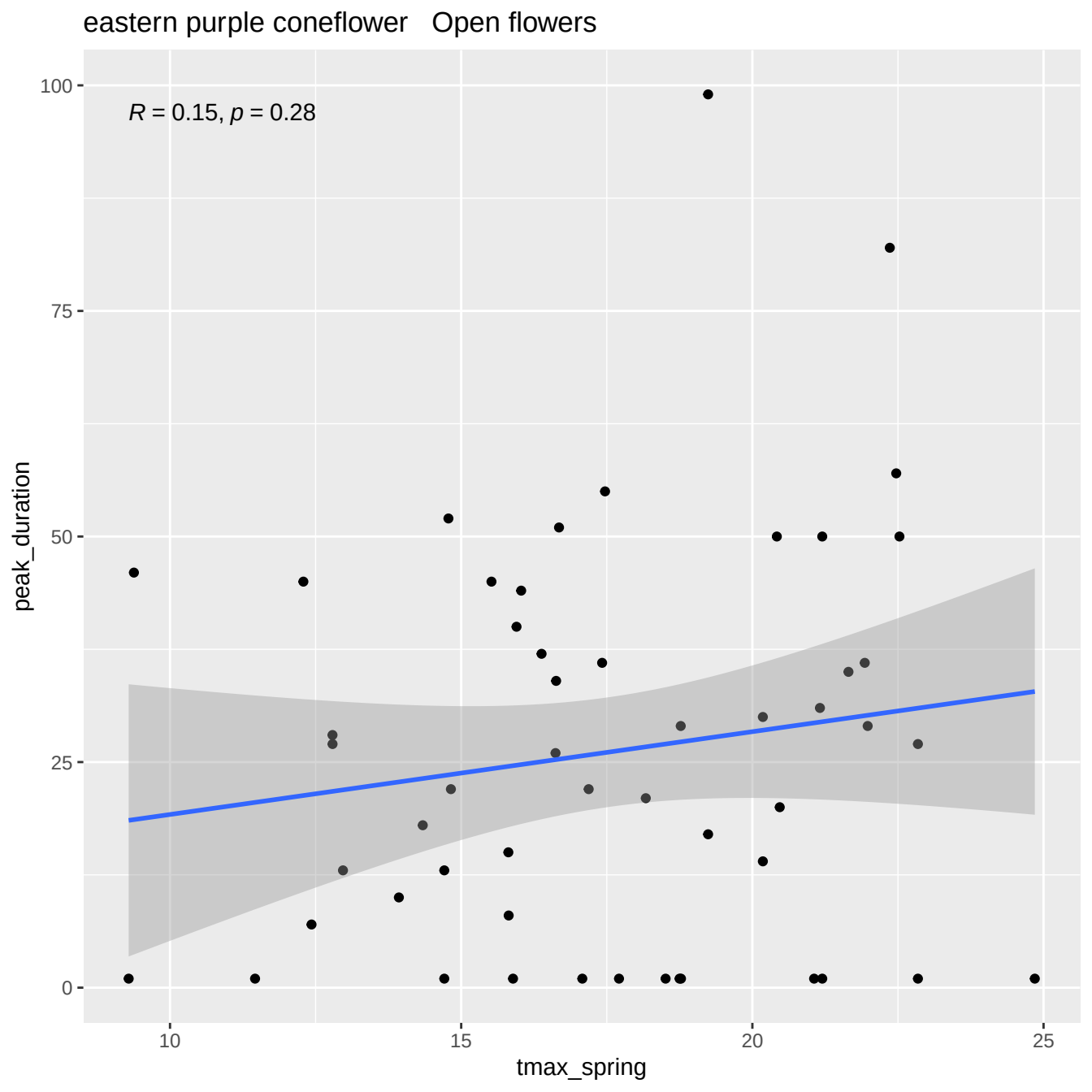

eastern purple coneflower Open flowers
R = 0.054, p = 0.7
peak_duration
100
75
50
25
0
−15
−10
−5
0
5
tmin_winter

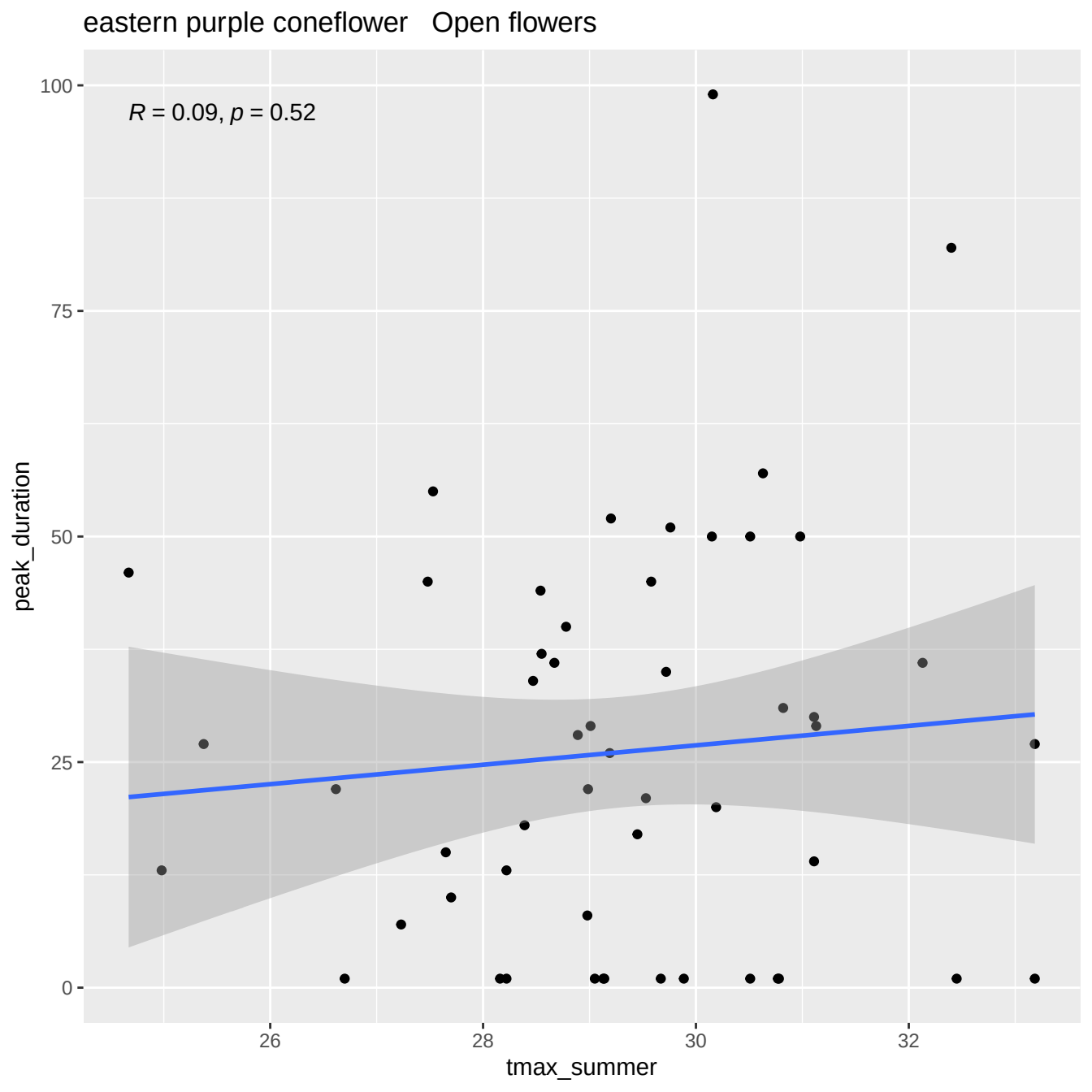

eastern purple coneflower Open flowers
R = 0.062, p = 0.66
peak_duration
100
75
50
25
0
0
4
8
12
tmin_spring

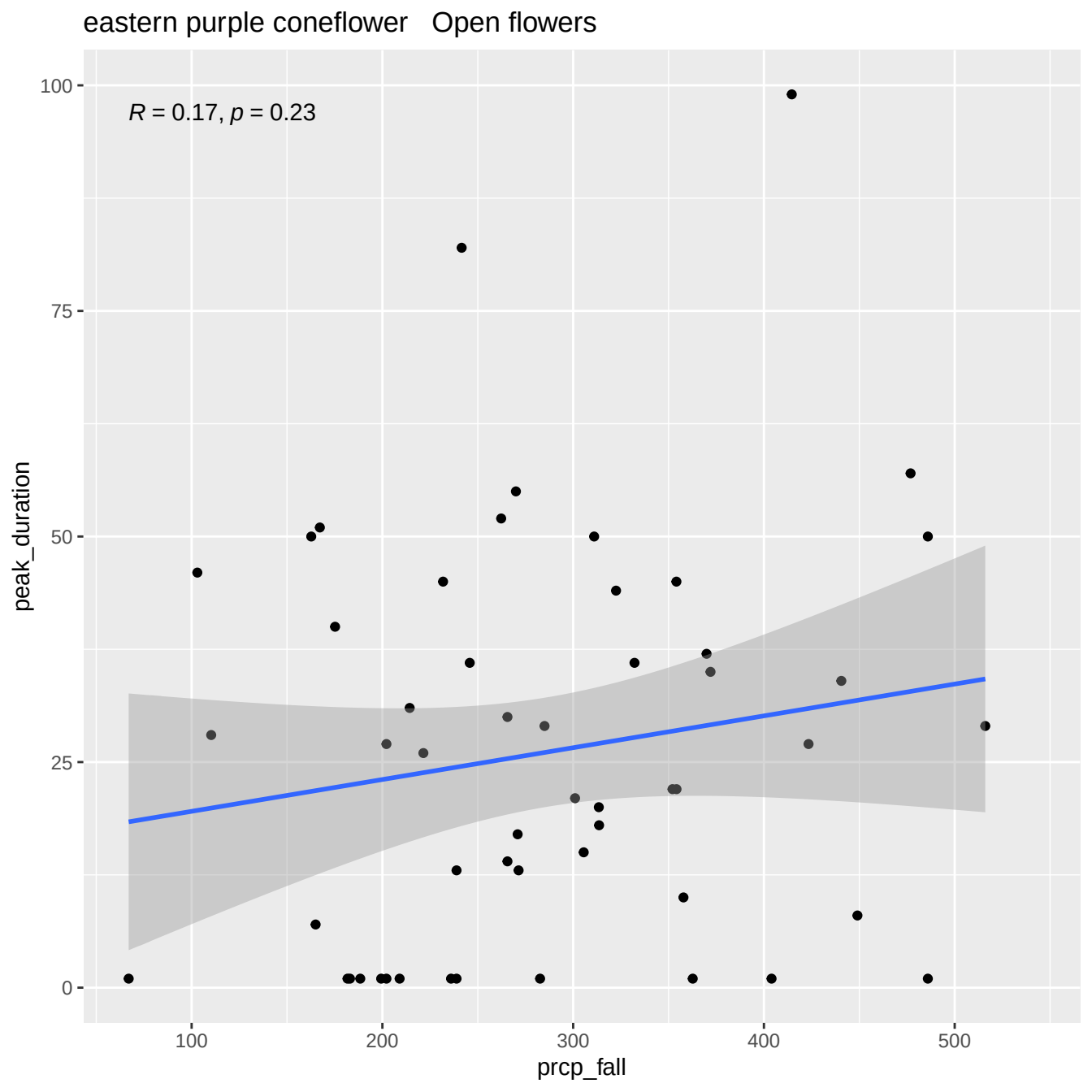

eastern purple coneflower Open flowers
R = 0.023, p = 0.87
peak_duration
100
75
50
25
0
12.5
15.0
17.5
20.0
tmin_summer

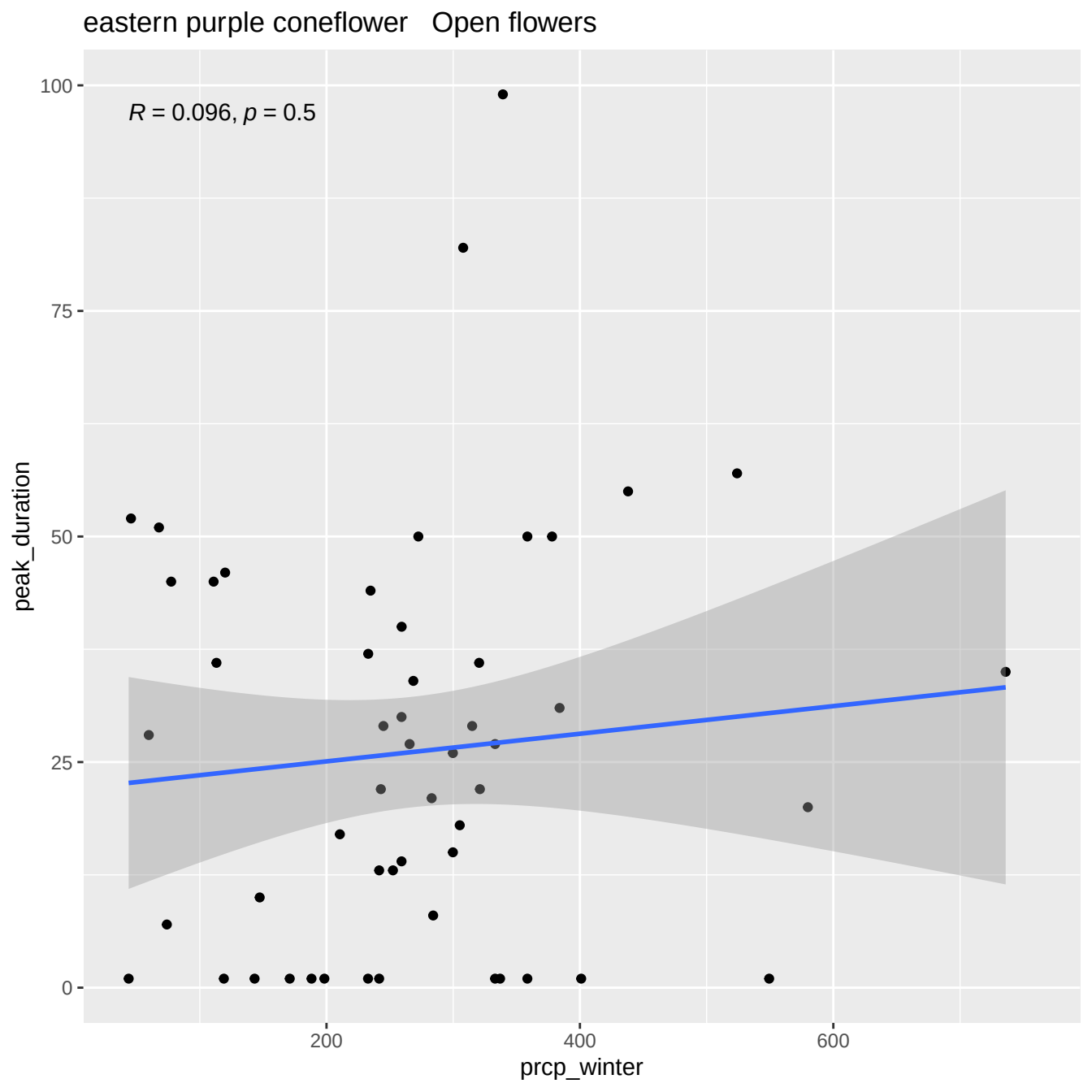

eastern purple coneflower Open flowers
R = 0.038, p = 0.79
peak_duration
100
75
50
25
0
12
16
20
24
tmax_fall

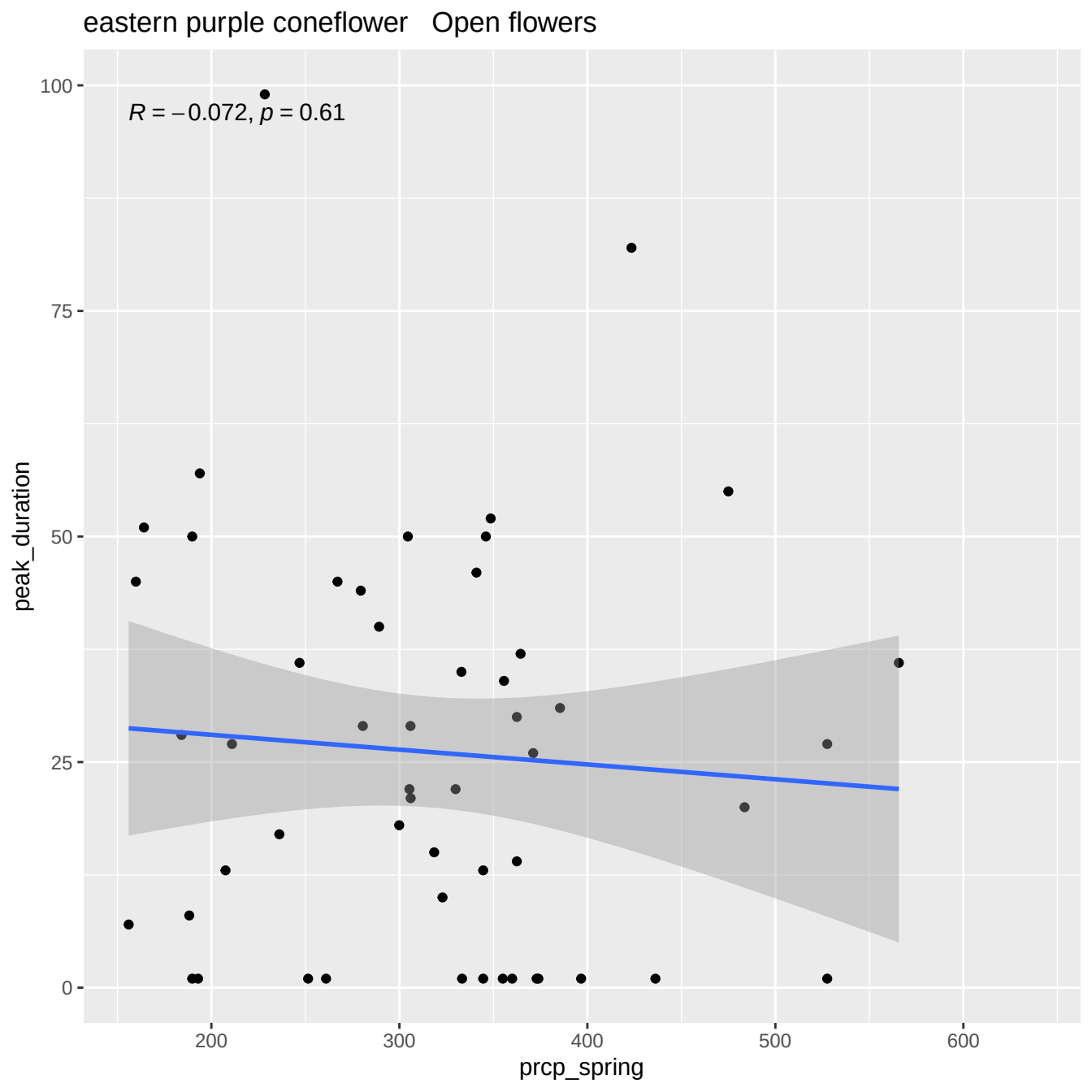

eastern purple coneflower Open flowers
R = 0.07, p = 0.62
peak_duration
100
75
50
25
0
−5
0
5
10
15
tmax_winter

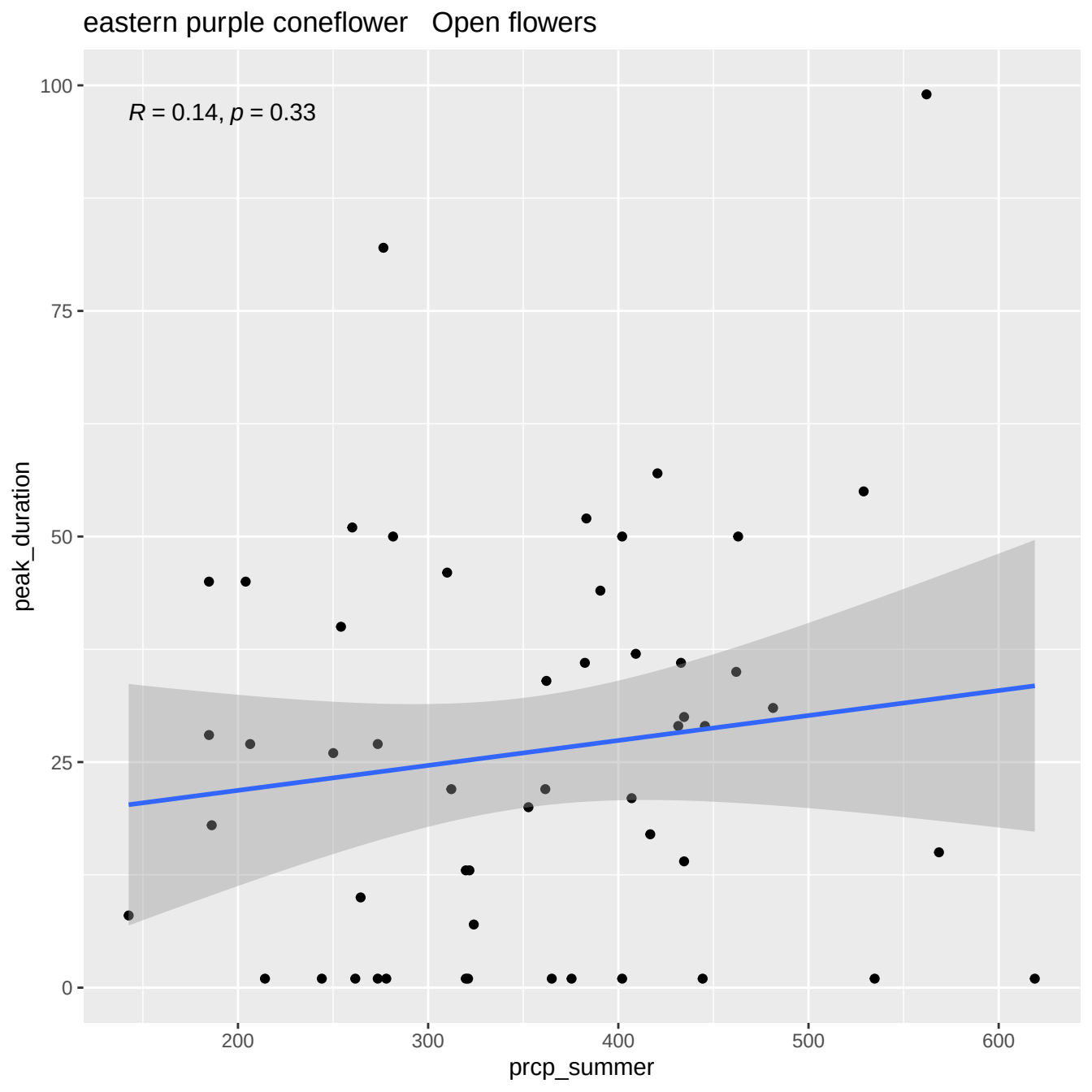

eastern purple coneflower Open flowers
R = 0.15, p = 0.28
peak_duration
100
75
50
25
0
10
15
20
25
tmax_spring


eastern purple coneflower Open flowers
R = 0.09, p = 0.52
peak_duration
100
75
50
25
0
26
28
30
32
tmax_summer


eastern purple coneflower Open flowers
R = 0.17, p = 0.23
peak_duration
prcp_fall
100
75
50
25
0
100
200
300
400
500


eastern purple coneflower Open flowers
R = 0.096, p = 0.5
peak_duration
prcp_winter
100
75
50
25
0
200
400
600


eastern purple coneflower Open flowers
R = −0.072, p = 0.61
peak_duration
100
75
50
25
0
200
300
400
500
600
prcp_spring


eastern purple coneflower Open flowers
R = 0.14, p = 0.33
peak_duration
100
75
50
25
0
200
300
400
500
600
prcp_summer