**MATRIZ DE CORRELAÇÃO* entre FOCOS, CASOS e LIMIARES CLIMATOLÓGICOS** EM CHAPECÓ**
***(Método de Spearman; em 2022; retroagindo 5 semanas epidemiológicas)**
****(Temperatura Mínima (C), Temperatura Máxima (C) e Precipitação(mm))**

| CHAPECO | FOCOS | CASOS | L14_TMIN_r5 | L16_TMIN_r5 | L18_TMIN_r5 | L20_TMIN_r5 | L22_TMIN_r5 | L24_TMIN_r5 | L22_TMAX_r5 | L24_TMAX_r5 | L26_TMAX_r5 | L28_TMAX_r5 | L30_TMAX_r5 | L32_TMAX_r5 | L5_PREC_r5 | L20_PREC_r5 | L35_PREC_r5 | L50_PREC_r5 | L65_PREC_r5 | L80_PREC_r5 | L95_PREC_r5 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FOCOS | 1 | | | | | | | | | | | | | | | | | | | | |
| CASOS | 0.4 | 1 | | | | | | | | | | | | | | | | | | | |
| L14_TMIN_r5 | -0.28 | -0.37 | 1 | | | | | | | | | | | | | | | | | | |
| L16_TMIN_r5 | -0.27 | -0.35 | 0.96 | 1 | | | | | | | | | | | | | | | | | |
| L18_TMIN_r5 | -0.13 | -0.33 | 0.79 | 0.83 | 1 | | | | | | | | | | | | | | | | |
| L20_TMIN_r5 | -0.018 | -0.28 | 0.62 | 0.66 | 0.8 | 1 | | | | | | | | | | | | | | | |
| L22_TMIN_r5 | -0.02 | -0.19 | 0.45 | 0.51 | 0.67 | 0.8 | 1 | | | | | | | | | | | | | | |
| L24_TMIN_r5 | -0.087 | -0.075 | 0.22 | 0.25 | 0.32 | 0.4 | 0.49 | 1 | | | | | | | | | | | | | |
| L22_TMAX_r5 | -0.31 | -0.6 | 0.81 | 0.82 | 0.71 | 0.56 | 0.35 | 0.11 | 1 | | | | | | | | | | | | |
| L24_TMAX_r5 | -0.27 | -0.54 | 0.88 | 0.86 | 0.78 | 0.61 | 0.38 | 0.17 | 0.93 | 1 | | | | | | | | | | | |
| L26_TMAX_r5 | -0.21 | -0.57 | 0.8 | 0.8 | 0.8 | 0.67 | 0.5 | 0.22 | 0.89 | 0.92 | 1 | | | | | | | | | | |
| L28_TMAX_r5 | -0.2 | -0.49 | 0.8 | 0.8 | 0.82 | 0.72 | 0.57 | 0.26 | 0.79 | 0.83 | 0.92 | 1 | | | | | | | | | |
| L30_TMAX_r5 | -0.19 | -0.43 | 0.76 | 0.74 | 0.84 | 0.74 | 0.65 | 0.34 | 0.72 | 0.76 | 0.84 | 0.91 | 1 | | | | | | | | |
| L32_TMAX_r5 | -0.029 | -0.37 | 0.6 | 0.61 | 0.76 | 0.72 | 0.72 | 0.44 | 0.53 | 0.59 | 0.69 | 0.74 | 0.82 | 1 | | | | | | | |
| L5_PREC_r5 | 0.085 | 0.23 | -0.24 | -0.26 | -0.3 | -0.18 | -0.11 | -0.0069 | -0.43 | -0.38 | -0.43 | -0.32 | -0.29 | -0.24 | 1 | | | | | | |
| L20_PREC_r5 | 0.25 | 0.43 | -0.46 | -0.45 | -0.51 | -0.45 | -0.29 | -0.15 | -0.57 | -0.57 | -0.61 | -0.55 | -0.53 | -0.42 | 0.57 | 1 | | | | | |
| L35_PREC_r5 | 0.27 | 0.24 | -0.23 | -0.2 | -0.31 | -0.26 | -0.14 | -0.1 | -0.28 | -0.32 | -0.31 | -0.3 | -0.31 | -0.28 | 0.44 | 0.69 | 1 | | | | |
| L50_PREC_r5 | 0.14 | 0.14 | -0.071 | -0.084 | -0.21 | -0.24 | -0.18 | -0.072 | -0.16 | -0.15 | -0.18 | -0.19 | -0.28 | -0.2 | 0.28 | 0.47 | 0.68 | 1 | | | |
| L65_PREC_r5 | -0.044 | 0.11 | -0.046 | -0.039 | -0.15 | -0.16 | -0.12 | -0.049 | -0.14 | -0.089 | -0.12 | -0.13 | -0.19 | -0.13 | 0.25 | 0.26 | 0.46 | 0.69 | 1 | | |
| L80_PREC_r5 | | | | | | | | | | | | | | | | | | | | | |
| L95_PREC_r5 | | | | | | | | | | | | | | | | | | | | | |

CHAPECÓ

1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
−0.75
−1.00