Relative feature importance for RF at lead time 5 week 0.06 0.05 mportance 0.04 0.03 0.02 0.01 0.00 _lag8 rain_7D_lag6 sst_cnaa_7D_lag6 sst_cnaa_7D_lag5 _7D_lag6 7D_lag8 sea_7D_lag5 t2m_x_7D_lag5 sea_7D_lag8 sm_7D_lag5 z_7D_lag7 z_7D_lag6 sm_7D_lag6 sea_7D_lag6 rain_7D_lag8 z_7D_lag5 sea_7D_lag7 t2m_x_7D_lag6 rain_7D_lag5 z_7D_lag8 7D_lag8 sm_7D_lag7 sst_nwmed_7D_lag7 sst_nwmed_7D_lag5 sm_7D_lag8 t2m_x_7D_lag7 rain_7D_lag7 sst_cnaa_7D_lag7 sst_nwmed_ sst_nwmed sst_cnaa_ **Feature**