



Fig. S1 Serum markers associated with severe CRS and ICANS Patients receiving axicabtagene cilolecel (axi-cel) for diffuse large B cell lymphoma had prospective collection of serum for measurement of cytokine levels using a point-of-care device (Ella Simple Plex - Protein Simple). **(A-C)** Baseline (n=80) levels of IL6, CRP (n=80) and Ferritin (n=78) indicates samples drawn prior the start of lymphodepleting chemotherapy associate with severe grade >3 CRS. Cytokines were measured using Ella Simple Plex - Protein Simple as described in the methods. Ferritin (ng/dL) and CRP (gm/dL) were measured using standard lab equipment (Roche Cobas). **(D-G)** Baseline levels of IL6, CRP, angiopoietin-1/2 (ANG2/ANG1) (n=78) and lactate dehydrogenase (LDH) (n=80) associate with severe grade >3 ICANS. P value calculated using univariate logistic regression. Logarithm transformation is used to allow visualization of data points on the graphs.