



**Supporting Figure S1 .** The network of interactions of statistically significant diseases associated with Kaposi sarcoma compared to influenza combined with results from NLP reports, PubMed articles and Wikipedia articles. Diseases linked to the diagnoses from either PubMed (green links) or Wikipedia (blue links) are documented associations. Diseases associated purely from diagnoses (red links) or NLP reports (gold links) are novel associations that have not been reported before. Here, we have used custom categories feature (Methods) to aid clarity.