**Panel 1: INSHI case definition for paradoxical tuberculosis associated IRIS 3**

**(A) Antecedent requirements**

Both of the two following requirements must be met:

* Diagnosis of tuberculosis
* Initial response to tuberculosis treatment

**(B) Clinical criteria**

The onset of TB-associated IRIS manifestations should be within 3 months of ART (re)initiation or regimen change because of treatment failure. Of the following, at least one major or two minor criteria are required:

*Major criteria*

* New or enlarging lymph nodes, cold abscesses, or other focal tissue involvement
* New or worsening radiological features of tuberculosis
* New or worsening central nervous system tuberculosis
* New or worsening serositis

*Minor criteria*

* New or worsening constitutional symptoms such as fever, night sweats or weight loss
* New or worsening respiratory symptoms such as cough, dyspnea, or stridor
* New or worsening abdominal pain accompanied by peritonitis, hepatomegaly*,* splenomegaly or abdominal adenopathy

**(C) Alternative explanations for clinical deterioration must be excluded if possible**

* Failure of tuberculosis treatment because of tuberculosis drug resistance
* Poor adherence to tuberculosis treatment
* Another opportunistic infection or neoplasm
* Drug toxicity or reaction