Supplementary Figure 1. Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) flow diagram. The diagram represents the systematic review of literature of the published cases of KMT2B-related dystonia from Asian subcontinent.

Articles identified through databases (PubMed \( n = 100 \), SCOPUS \( n = 78 \), Web of Sciences \( n = 24 \) and MDS gene \( n = 19 \); Total number of articles identified \( n = 221 \))

Duplicated articles excluded \( (n = 52) \)

Articles excluded \( (n = 128) \)
- Non English language \( (n = 3) \)
- Articles lacking clinical data, based on pathology and molecular studies \( (n = 10) \)
- Review article \( (n = 9) \)
- Articles on reflections and editorials \( (n = 4) \)
- Articles not relevant \( (n = 102) \)

Abstracts and titles screened \( (n = 169) \)

Articles excluded \( (n = 26) \)
- Articles not comprising patients from Asian origin

Full text screening for eligibility \( (n = 41) \)

Articles included from manual search of reference lists \( (n = 1) \)

All identified articles \( (n = 42) \)

Articles comprising Asian patients \( (n = 16) \)