Updated Dataset Attributes:

(Note: All attribute names are changed from numerical format to textual. The description of all the columns is given below)

1. myp: If country has a multiyear plan for immunization.
2. annual\_work\_plan: If country has an annual plan for immunization.
3. dis\_plan: % of districts with micro plans including activities to raise immunization coverage
4. supply\_chain\_plan: Does the immunization programme a supply chain improvement plan?
5. dtp3\_lt\_50 : % of districts with DTP3 coverage <50%
6. dtp3\_50-79: % between 50 and 79
7. dtp3\_gt\_80: % >= 80
8. dtp3\_gt\_95 :
9. dtp3\_gt\_90: (Note: All coverage values are in percentage)
10. no\_dtp3\_cov : % of districts with DTP3 coverage not reported (Similarly for Mcv1, Mcv2, PAB)
11. dtp\_drop\_gt\_10: % of districts >10% DTP3-DTP1 drop-out rates
12. dtp1\_dtp3\_drop : Drop-out rate between DTP1 and DTP3 coverage
13. dtp1\_mcv1\_drop: Drop-out rate between DTP1 and MCV1 coverage
14. mcv1\_mcv2\_drop: Drop-out rate between MCV1 and MCV2 coverage
15. safety\_policy :Is a policy being implemented for immunization injection safety?
16. waste\_policy: Is there a national policy for waste from immunization activities?
17. incineration: Incinerator used? (Similarly for open burning and burial)
18. child\_enroll\_policy: Is there a policy or law in the country (national, or sub-national) that requires proof of vaccination to enrol in childcare or school?
19. vitamin\_a\_deficiency: Vitamin A deficiency status
20. yellow\_fever: Member states at risk for Yellow Fever?
21. bcg\_stockout: Is there a stock-out in any district for BCG
22. bcg\_cause:Main cause for BCG stock-out (Similarly for all other mentioned vaccines)
23. electronic\_stock : Have districts (or levels below) an electronic vaccine stock management system?