DISES Baseline Community Survey Data Checks

1. Check for missing values in village\_select, village\_select\_o, hhid\_village, region, department, commune, village, region, department, commune, village, sup, date, arrondissement, gps\_collect, description\_village, number\_hh, number\_total, city\_near, q\_16, q\_17, q\_18, q\_19, q\_20, q\_21, q\_22, q\_23, q\_25, q\_26, q\_27, q\_28, q\_29, q\_30, q\_31, q\_32, q\_33, q\_34, q\_35\_check, q\_37, q\_39, q\_41, q\_43, q\_44, q\_45, q\_46, q\_47, q\_48, q\_49, q\_50, q\_51, q\_52, q\_53, q\_54, q\_55, q\_57, q\_58, q60, q61, q62, q63\_1 q63\_2, q63\_3, q63\_4, q63\_5, q63\_6, q63\_7, q63\_8, q63\_9, q63\_10, q64, q65, q66, q67
2. Verify responses are reasonable values:
   1. Is zero or one: q\_16, q\_17, q\_18, q\_19, q\_20, q\_21, q\_22, q\_23, q\_25, q\_26, q\_27, q\_28, q\_29, q\_30, q\_31, q\_32, q\_33, q\_34, q\_35\_check, q\_37, q\_39, q\_41
   2. For q\_43, verify response is between 0 and 45 or -9
   3. For q\_44, verify response is between 0 and 45 or -9
   4. For q\_45, verify response is between 0 and 300 or -9
   5. For q\_46, verify response is between 0 and 300 or -9
   6. For q\_47, verify response is between 0 and 100 or -9
   7. For q\_48, verify response is between 0 and 100 or -9
   8. For q\_49, verify response is between 0 and 10 or -9
   9. For q\_50, verify response is between 0 and 100 or -9
   10. For q\_51, verify response is between 0 and 100 or -9
   11. For q\_52, verify response is between 0 and 100 or -9
   12. For q\_53, verify response is between 0 and 50 or -9
   13. For q\_54, verify response is between 0 and 50 or -9
   14. For q\_55, verify response is between 0 and 2000 or -9
   15. For q\_57, verify response is between 0 and 250 or -9
   16. For q\_58, verify response is between 0 and 100 or -9
   17. For q60, verify response is between 0 and 100 or -9
   18. For q61 verify response is between 0 and 2000 or -9
   19. For q63\_1 to q63\_10, verify response is between 0 and 2000 or -9
   20. For q64, verify response is between 0 and 5000
   21. For q65, verify response is between 0 and 10000
   22. For q66, verify response is between 0 and 10000
3. Questions with dependencies:
   1. Q\_24 should be answered when q\_23 = 1, response should be 0 or 1
   2. ~~Q\_28\_a should be answered when q\_28 = 1, response should be between 0 and 2000 or -9~~
   3. ~~Q\_29\_a should be answered when q\_29 = 1, response should be between 0 and 2000 or -9~~
   4. ~~Q\_30\_a should be answered when q\_30 = 1, response should be between 0 and 2000 or -9~~
   5. ~~Q\_31\_a should be answered when q\_31 = 1, response should be between 0 and 2000 or -9~~
   6. ~~Q\_32\_a should be answered when q\_32 = 1, response should be between 0 and 2000 or -9~~
   7. ~~Q\_33\_a should be answered when q\_33 = 1, response should be between 0 and 2000 or -9~~
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   9. Q\_36 should be answered when q\_35\_check = 1, response should be text
   10. Q\_38 should be answered when q\_37 = 1, response should be text
   11. Q\_40 should be answered when q\_39 = 1, response should be text
   12. Q\_42 should be answered when q\_41 = 1, response should be text
   13. Q62\_o should be answered when q62 = -95, response should be text