



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	Ms_IJTDH_18872
Title of the Manuscript:	Incidence of nontreponemal positive test in women at childbirth in a maternity in the central region of Rondonia state, Brazil
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
in stable union rather say married or in a serious monogamous relationship Please look at my changes in red for the abstract: Methodology: We investigated a total of 300 pregnant women at childbirth. When VDRL test was positive a semi-structured interview was administered. The data obtained was compared with secondary data provided by DATASUS¹. Results: A total of 50,657 cases of syphilis was reported in Brazil from 2005 to 2011. The highest incidence was in 2011 (5 cases per 1000 live birth) and the lowest in 2006 (0.3 cases per 1000 live birth), with an average of 7,237 cases per year. In 2007, a major change was observed in the incidence rate. Regarding congenital syphilis a total of 45,683 cases were reported in the same period. The highest incidence was in 2011 (3.3 cases per 1000 live birth) and the lowest in 2005 (1.9 cases per 1000 live birth), with an average of 6,526 cases per year. We found 5 women (16.6 per 1000 live births) with VDRL positive tests, however only one newborn, whose mother did not perform prenatal or therapy care, had a significant serology titration according to Brazilian diagnostic guidelines. Diagnosed women in this research were all adults with an average of 21.8±2.8 years of age, with basic education, in stable union, and low income. Conclusion: The results found in this study shows that the Brazilian Unified Health System needs significant changes for syphilis as a notifiable disease. Additionally, we are currently below the for 2015 regarding the control of syphilis infections, and strongly suggest that it may not be reached. LINE 40: the newborn must also be submitted to the test Rather say that the newborn must also be tested. LINE 85: Newborn blood sample Should be plural : samples LINE 86: mother sample was reactive Should be Mother's LINE 120: Research works Should be singular : work LINE 124: by the maternity facility where the study was carried out	All issues pointed out by the reviewer were corrected in this version. Thank you!

¹ www.datasus.gov.br



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The word “out” is missing

LINE 177: In a first analysis such actions seems to have a negative effect

The word a is missing