

# Algorithm on age partitioning for estimation of reference laboratory database exemplified with plasma creatinine

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Citation Report

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Pediatric reference intervals in China (PRINCE): design and rationale for a large, multicenter collaborative cross-sectional study. <i>Science Bulletin</i> , 2018, 63, 1626-1634.   | 4.3 | 17        |
| 2  | Establishing thresholds and effects of gender, age, and season for thyroglobulin and thyroid peroxidase antibodies by mining real-world big data. <i>Clinical Biochemistry</i> , 2019, 74, 36-41.  | 0.8 | 14        |
| 3  | Reference intervals for gastrointestinal tumor markers (AFP, CEA, CA199 and CA724) in healthy adults of Han nationality in Chongqing by Roche ECLIA system. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 484-490.  | 0.6 | 10        |
| 4  | Age-dependent changes of total and differential white blood cell counts in children. <i>Chinese Medical Journal</i> , 2020, 133, 1900-1907.  | 0.9 | 29        |
| 5  | Comparison of four algorithms on establishing continuous reference intervals for pediatric analytes with age-dependent trend. <i>BMC Medical Research Methodology</i> , 2020, 20, 136.   | 1.4 | 15        |
| 6  | Establishment of age- and sex-specific reference intervals for serum liver function tests in pediatric population aged 1 <math>\leq</math> 18 years: A prospective study. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23708.   | 0.9 | 3         |
| 7  | Big data and reference intervals: rationale, current practices, harmonization and standardization prerequisites and future perspectives of indirect determination of reference intervals using routine data. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2021, 2, 9-16.        | 0.1 | 12        |
| 8  | Big data e intervalos de referencia: motivación, prácticas actuales, prerequisites de armonización y estandarización y futuras perspectivas en el cálculo de intervalos de referencia mediante métodos indirectos. <i>Advances in Laboratory Medicine / Avances En Medicina De Laboratorio</i> , 2021, 2, 17-25. | 0.1 | 0         |
| 9  | Continuous reference intervals for 21 biochemical and hematological analytes in healthy Chinese children and adolescents: The PRINCE study. <i>Clinical Biochemistry</i> , 2022, 102, 9-18.  | 0.8 | 8         |
| 10 | Comparison of reference distributions acquired by direct and indirect sampling techniques: exemplified with the Pediatric Reference Interval in China (PRINCE) study. <i>BMC Medical Research Methodology</i> , 2022, 22, 106.   | 1.4 | 3         |
| 11 | Age and sex specific reference intervals of 13 hematological analytes in Chinese children and adolescents aged from 28 days up to 20 years: the PRINCE study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1250-1260.   | 1.4 | 7         |
| 12 | Reference intervals of 14 biochemical markers for children and adolescence in China: the PRINCE study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1627-1639.  | 1.4 | 5         |