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Total CO₂ measurements from healthy residents of a newborn nursery are compared to all TCO₂ measurements over a 5 month period at St. Louis Children's Hospital. The difference in TCO₂ measurements in neonates younger than 72 hours is at least in part due to the smaller sample volumes obtained from this patient population. The 25th and 75th percentiles are indicated by the boxed area. The 10th and 90th percentile are indicated by the whiskers.

