The graph shows the sensitivity (%) of detecting parasites at different parasite counts (N) for two species: *P. falciparum* (blue line) and *P. vivax* (red line).

- *P. falciparum* sensitivity increases with parasite count, reaching 100% sensitivity at higher counts.
- *P. vivax* sensitivity is consistently high across all parasite counts shown.

The x-axis represents parasite count (N) in ranges: 1-100, 101-500, 501-1000, 1001-5000, and 5000+.

The y-axis represents sensitivity (%) ranging from 0 to 100%.