

Human-commensal songbirds and the genomics of convergent adaptation



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House sparrows

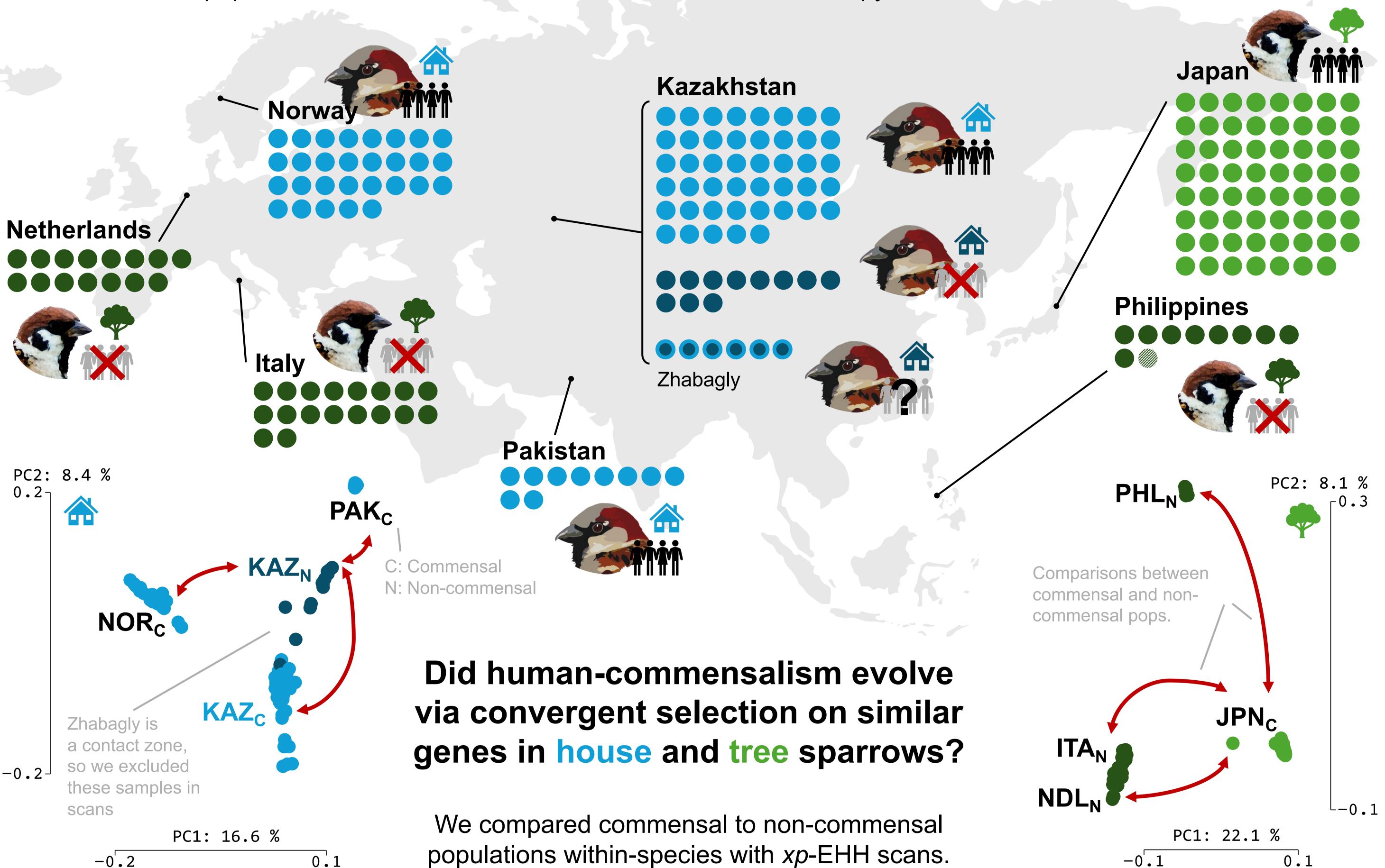


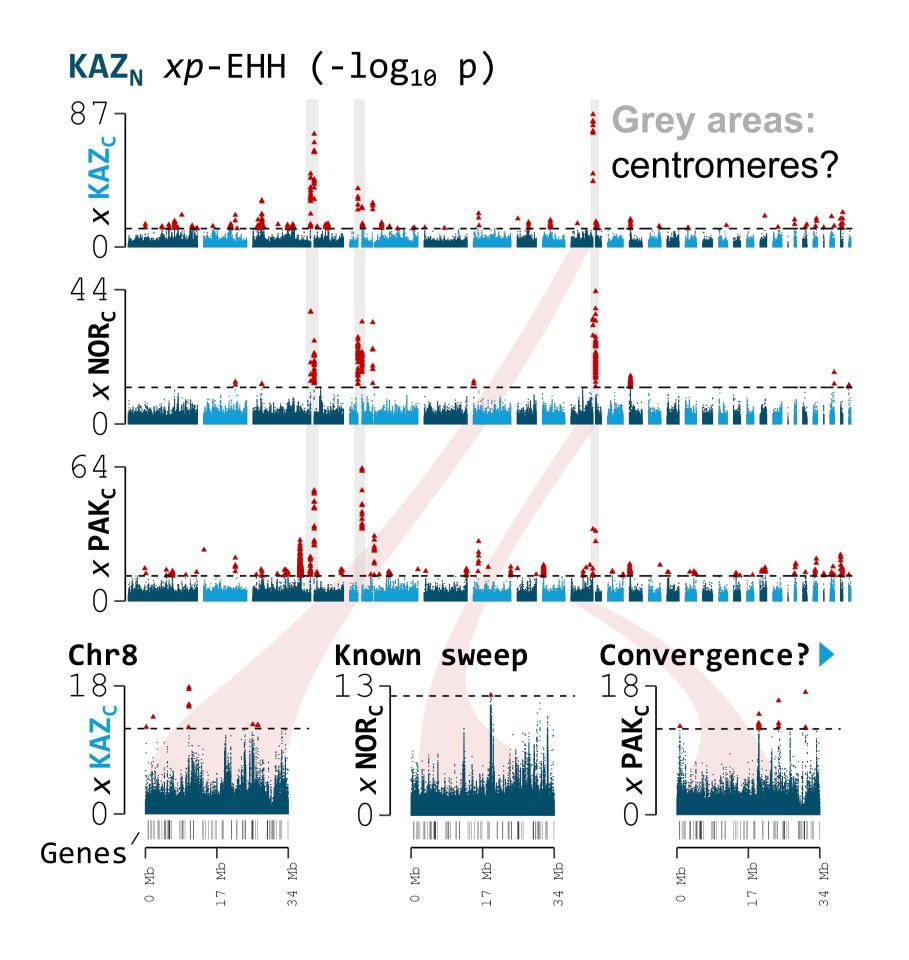
Passer domesticus are native to Central and Western Eurasia and almost all obligately human-commensal. Non-commensal populations exist in Central Eurasia.

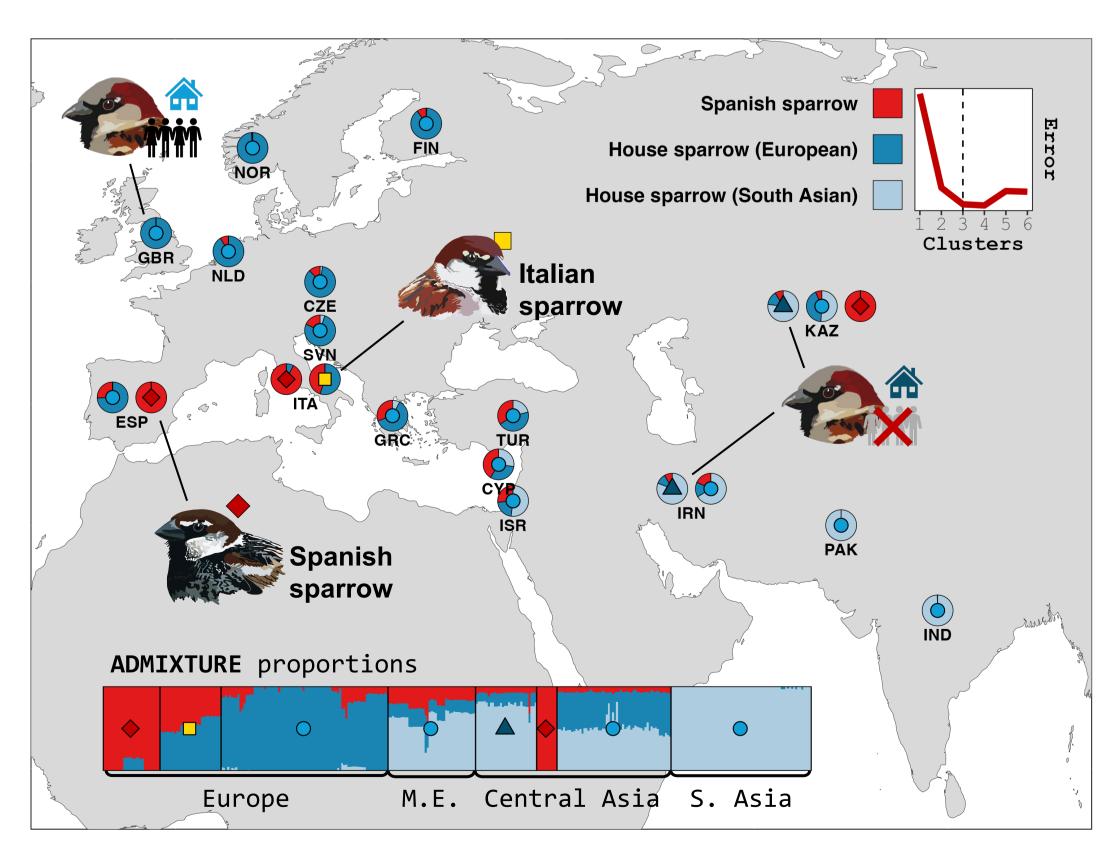
Tree sparrows

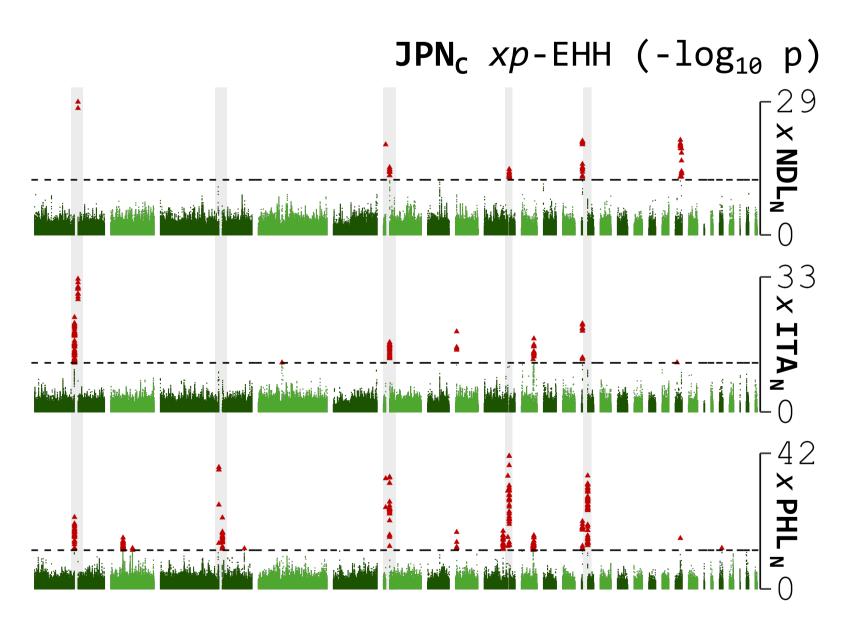


Non-commensal Passer montanus exist across most of Eurasia, but in parts of Europe and Eastern Asia also occupy or share the human-commensal niche.









Related research

The house sparrow species may have split in two lineages before adapting to humans.



