

LDP - Assignment 2 Report

Valentin Lucet, Sherry Young, Alexandra McCallum, Jihyun Kim

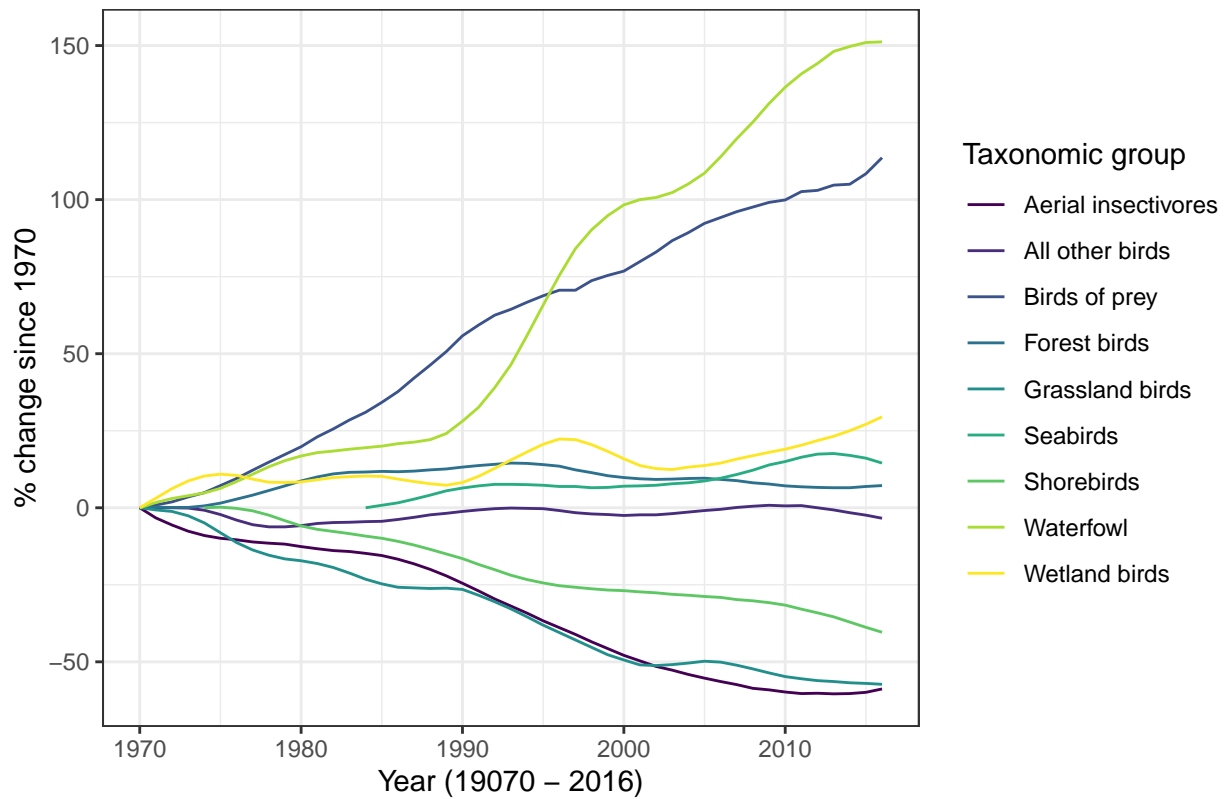
31/10/2020

Abstract

Introduction

Methods

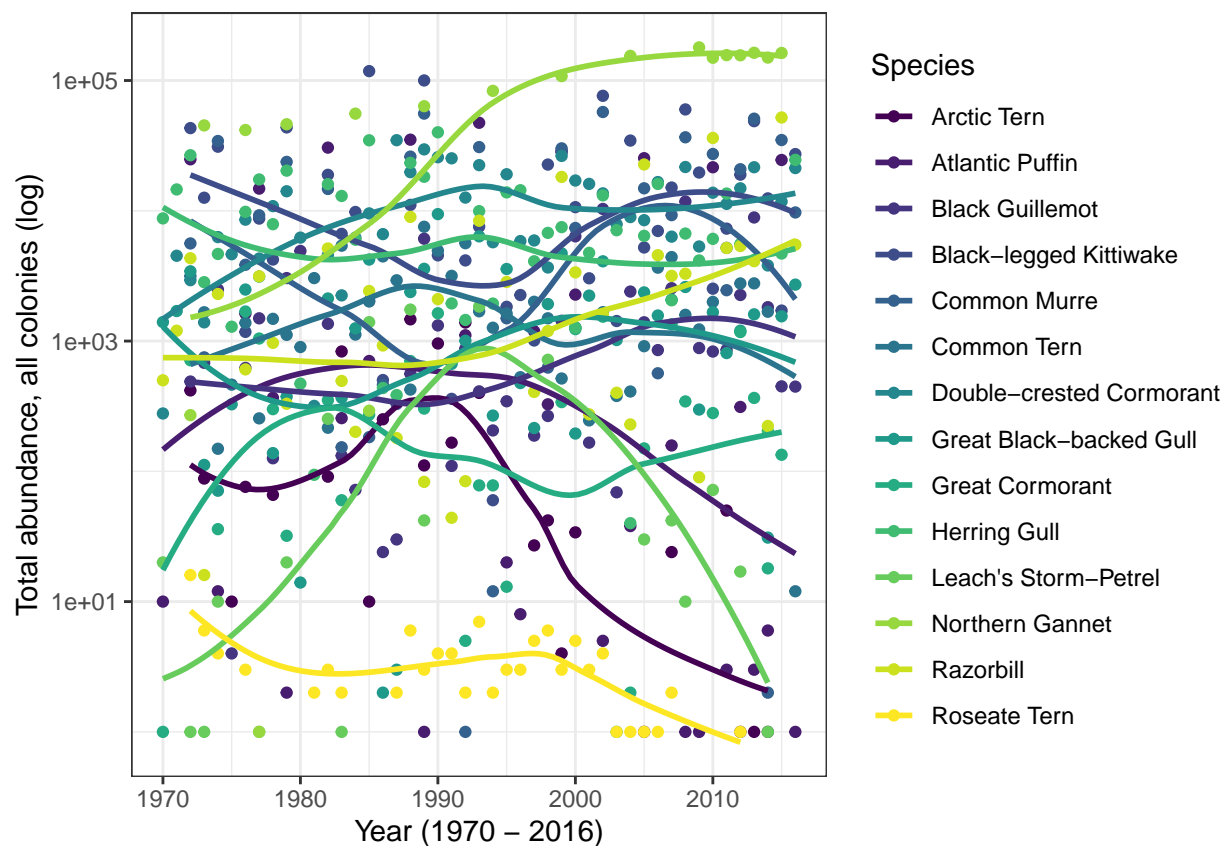
Change in canadian birds abundance 1970 – 2016 by taxonomic group

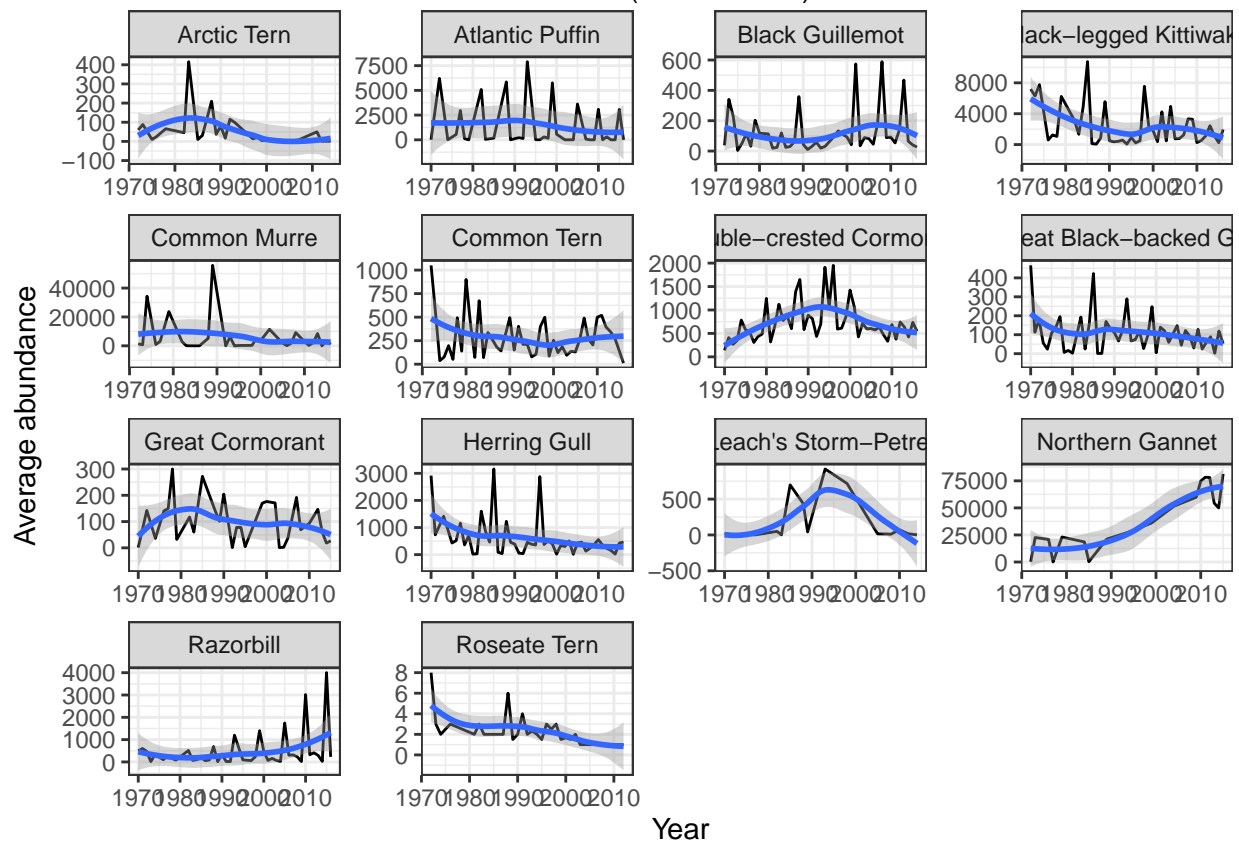
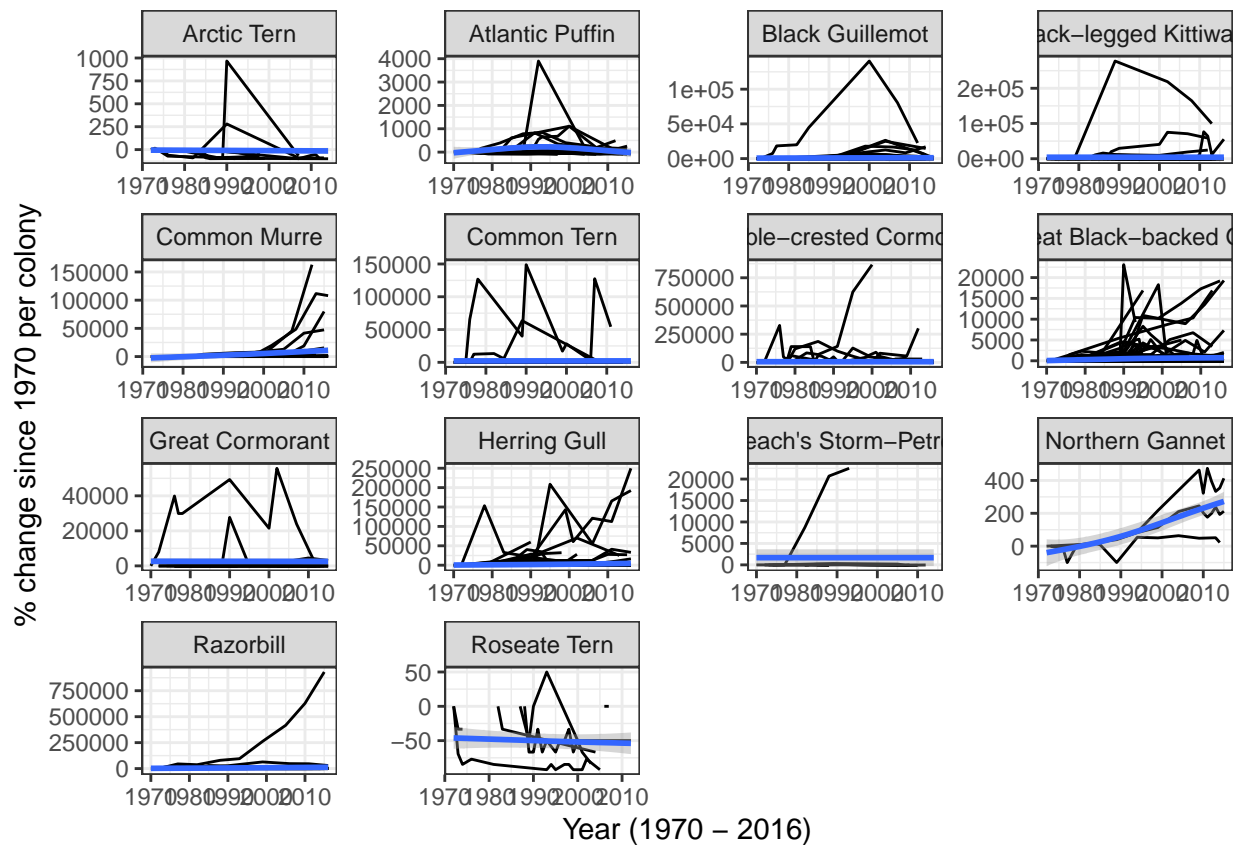


Species	(1970 - 2016)	Status	
		Canada	Quebec
Arctic Tern	-48.67%	Data deficient	Decreasing
Atlantic Puffin	-54.50%	Increasing	Decreasing
Black Guillemot	-35.94%	Increasing	Decreasing
Black-legged Kittiwake	-85.38%	Decreasing	Decreasing
Common Murre	-68.48%	Stable	Decreasing
Common Tern	-38.44%	Data deficient	Decreasing
Double-crested Cormorant	115.86%	Increasing	Increasing

Great Black-backed Gull	-73.56%	Decreasing	Decreasing
Great Cormorant	13.77%	Stable	Stable
Herring Gull	-81.25%	Decreasing	Decreasing
Leach's Storm-Petrel	-2,867.90%	Decreasing	Decreasing
Northern Gannet	451.84%	Increasing	Increasing
Razorbill	187.65%	Increasing	Increasing
Roseate Tern	-82.58%	Decreasing	Decreasing

`geom_smooth()` using method = 'loess' and formula 'y ~ x'





Results

Discussion

Bibliography