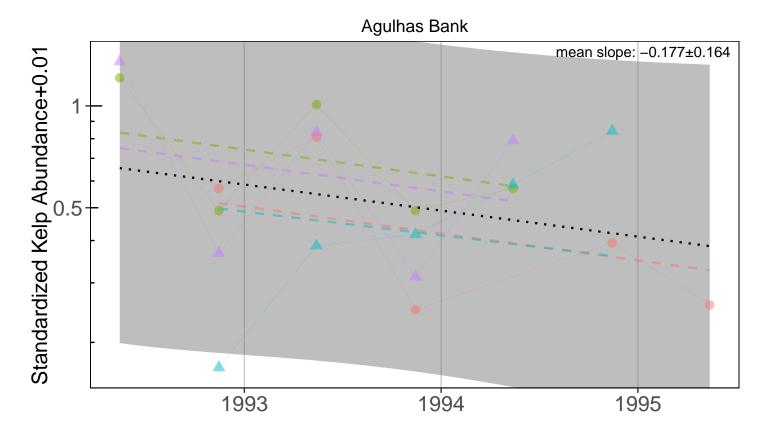


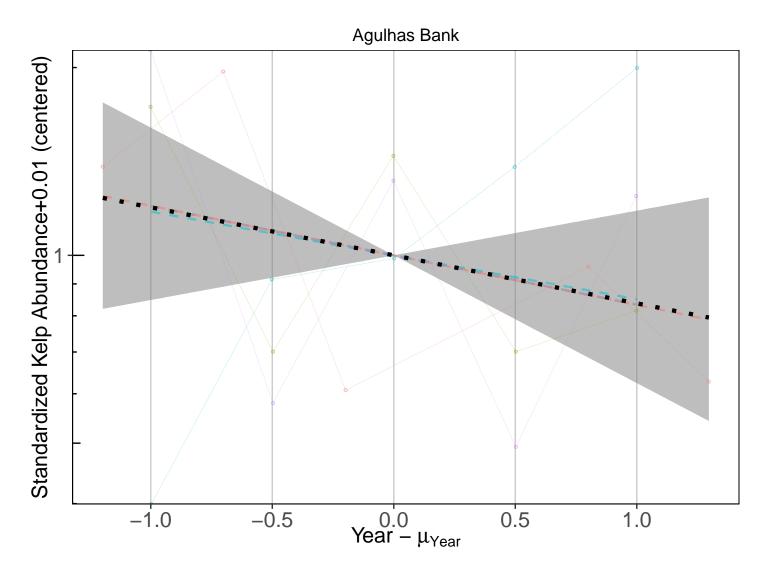
Study

Levitt_etal_2002
SA_Gansbaai_kelp_data

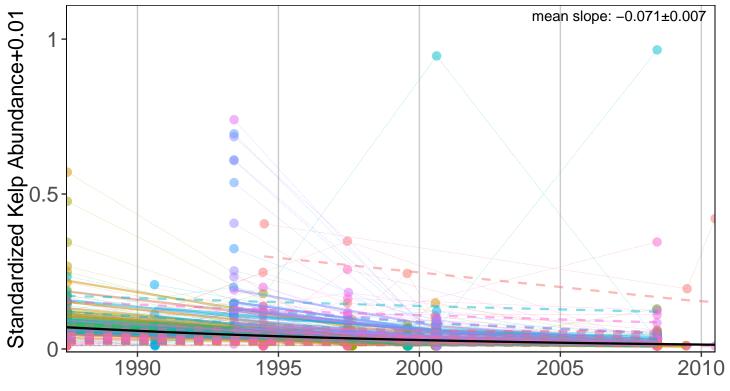


Study

■ Levitt_etal_2002 ▲ SA_Gansbaai_kelp_data

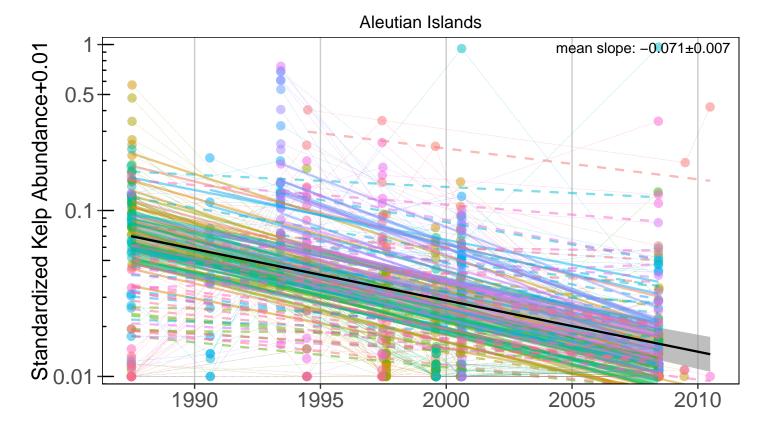


Aleutian Islands



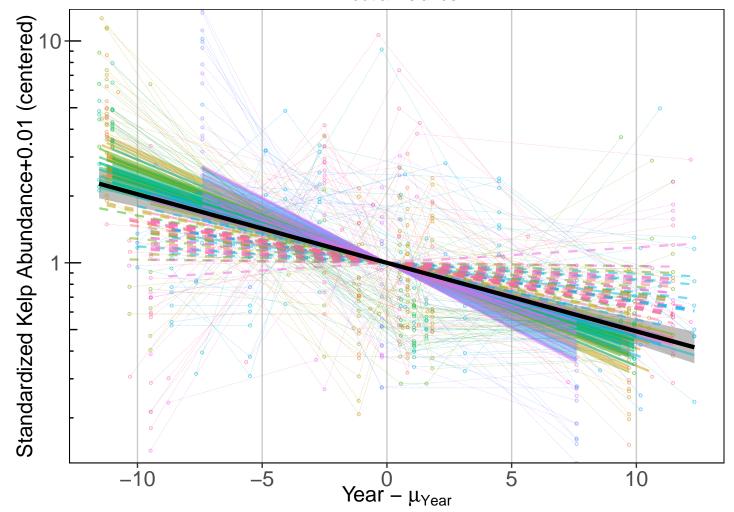
Study

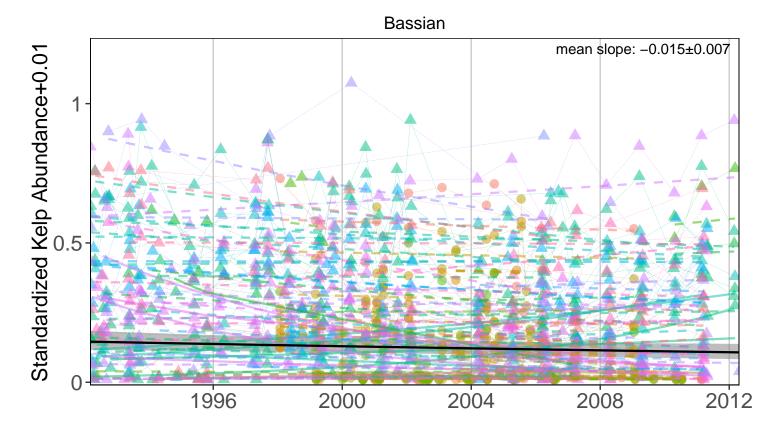
Estes_NPRB



Study
• Estes_NPRB



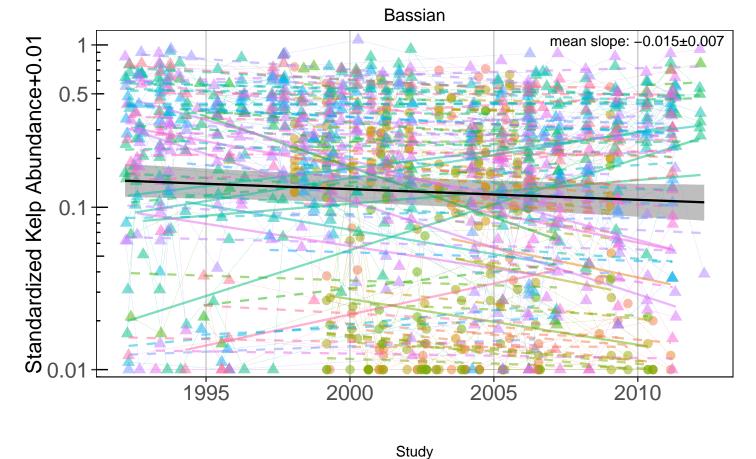




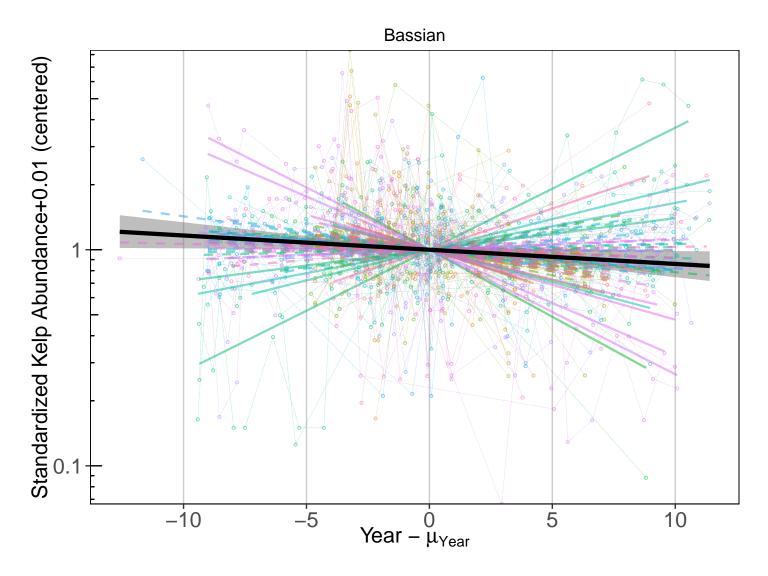
Study

• KelpCover_Australia_Victoria

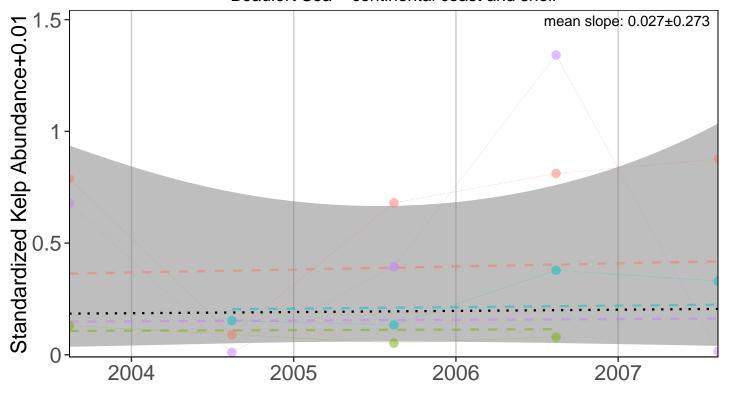
KelpCover_Temperate_Australia



KelpCover_Australia_Victoria ▲ KelpCover_Temperate_Australia



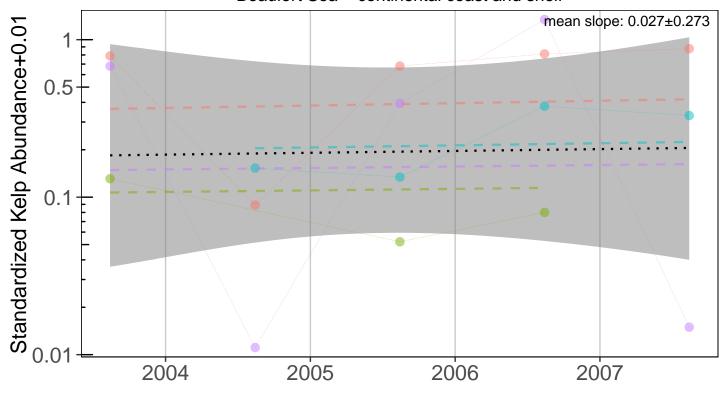
Beaufort Sea - continental coast and shelf



Study

Konar_Beaufort_Sea

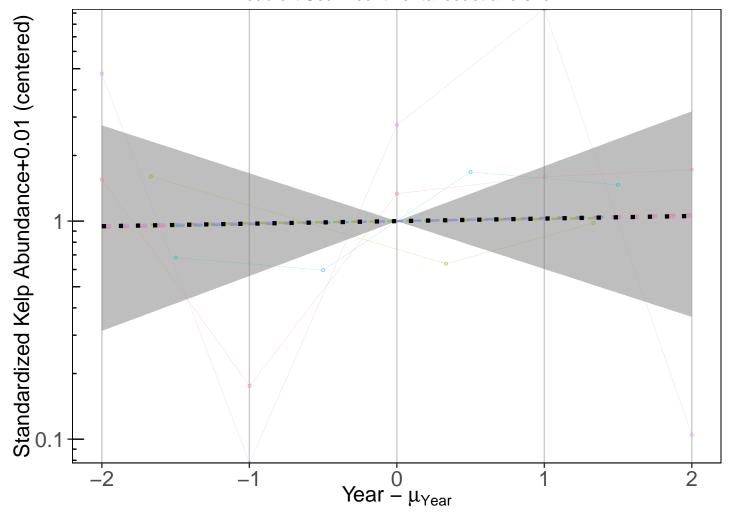
Beaufort Sea - continental coast and shelf

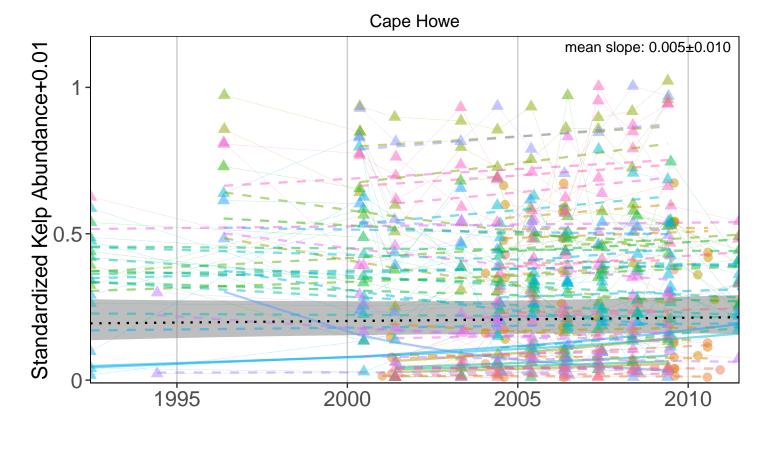


Study

Konar_Beaufort_Sea

Beaufort Sea - continental coast and shelf

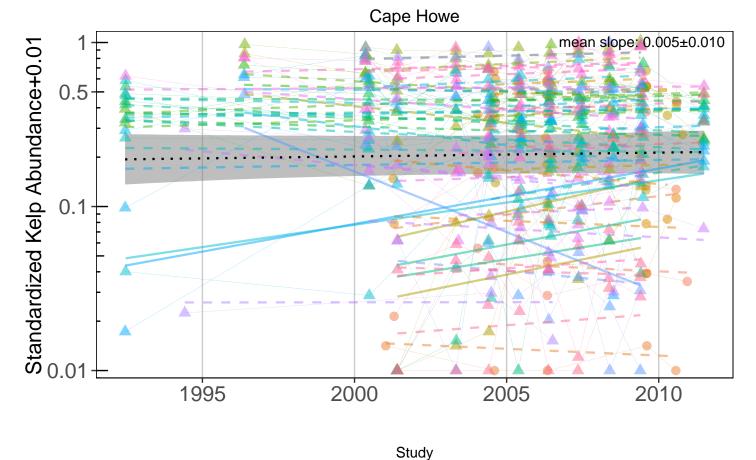




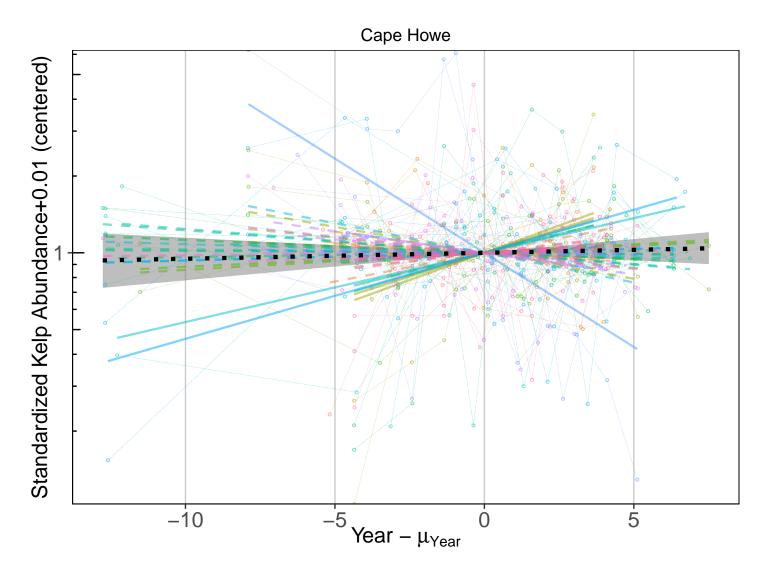
Study

• KelpCover_Australia_Victoria

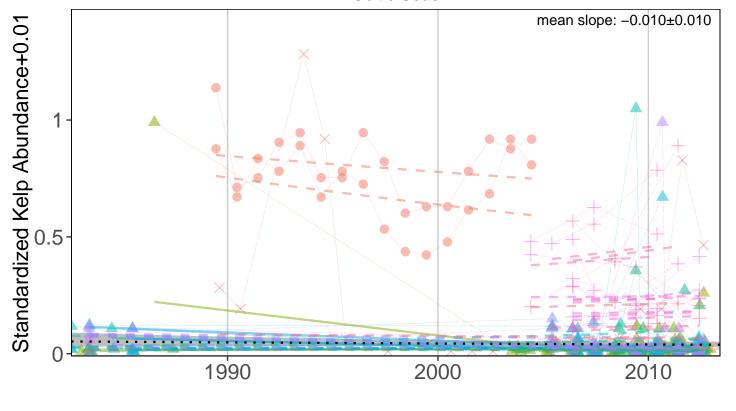
KelpCover_Temperate_Australia



KelpCover_Australia_Victoria ▲ KelpCover_Temperate_Australia



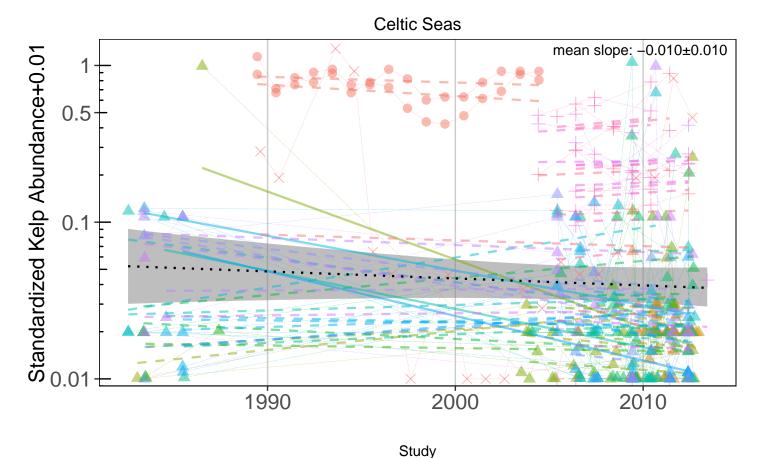




Study

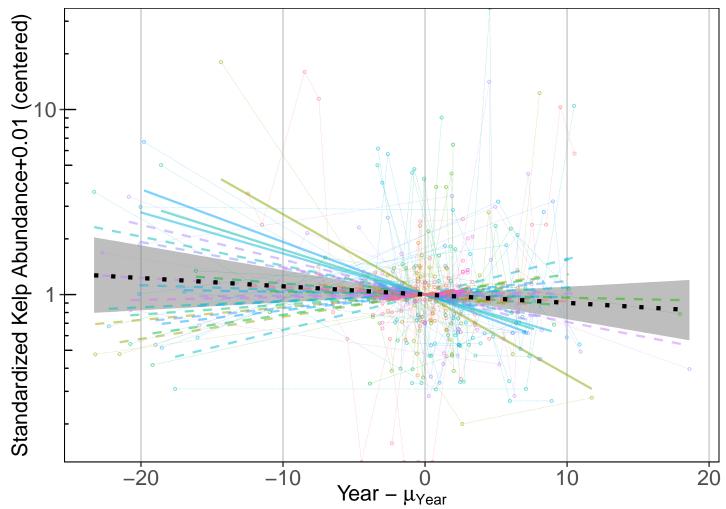
■ Davoult_etal_2011 + REBENT_Brittany_NW_France

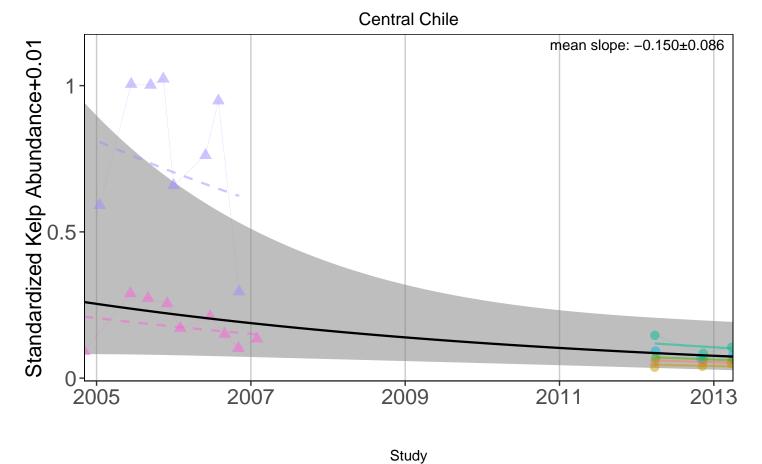
■ Northern_Ireland_Summary × Trowbridge_etal_2013



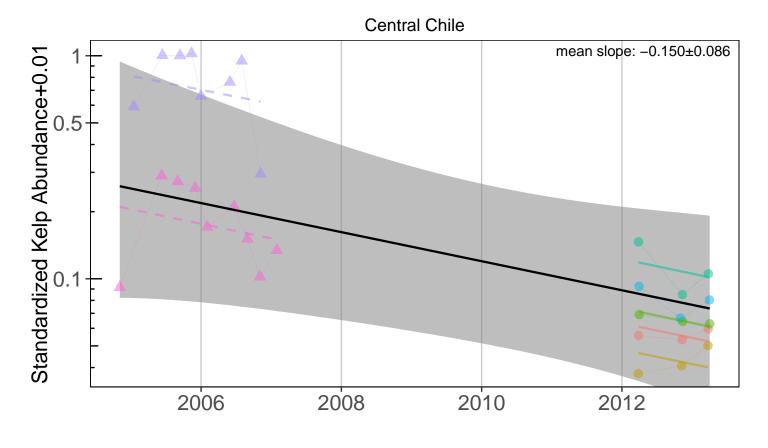
Davoult_etal_2011 + REBENT_Brittany_NW_France
 Northern_Ireland_Summary × Trowbridge_etal_2013





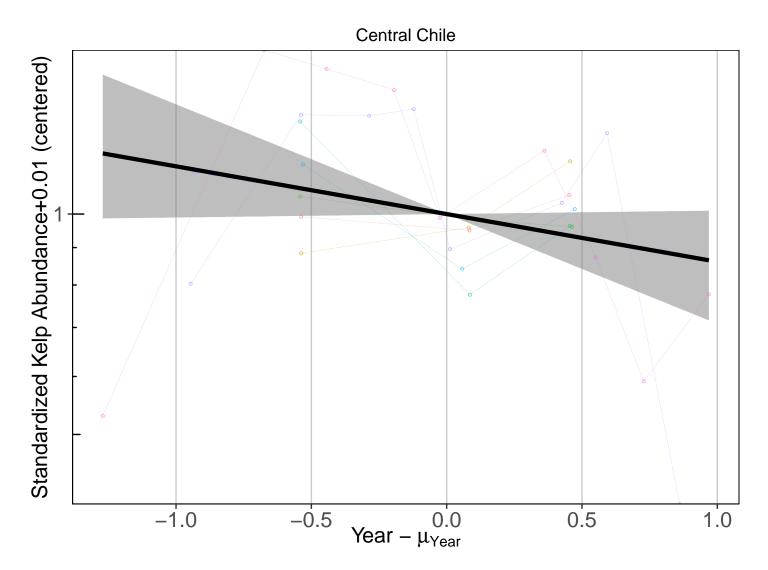


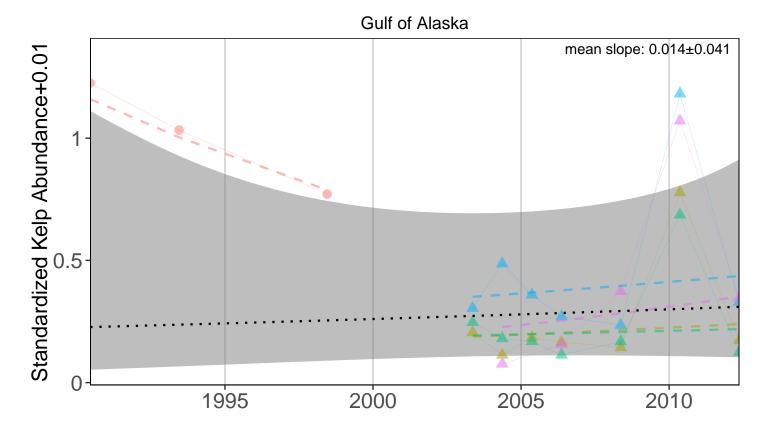
Central_Chile_Fondecyt ▲ Northern_Chile



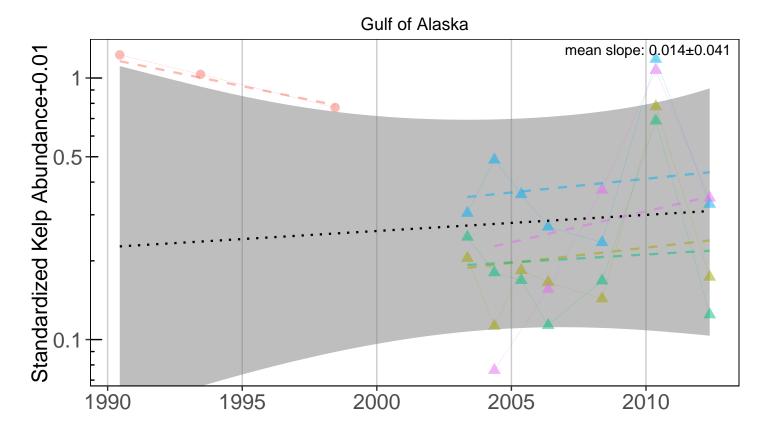
Study

■ Central_Chile_Fondecyt ▲ Northern_Chile

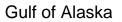


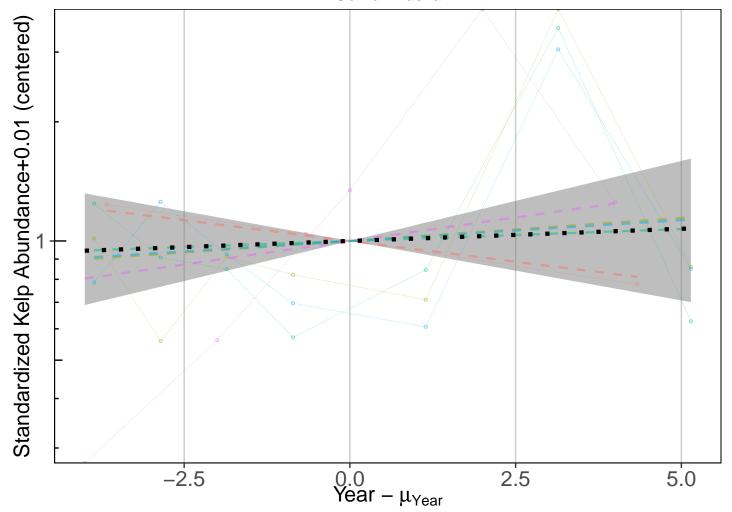


Study ▶ Dean_etal_2000 ▲ konar_GulfOfAlaska

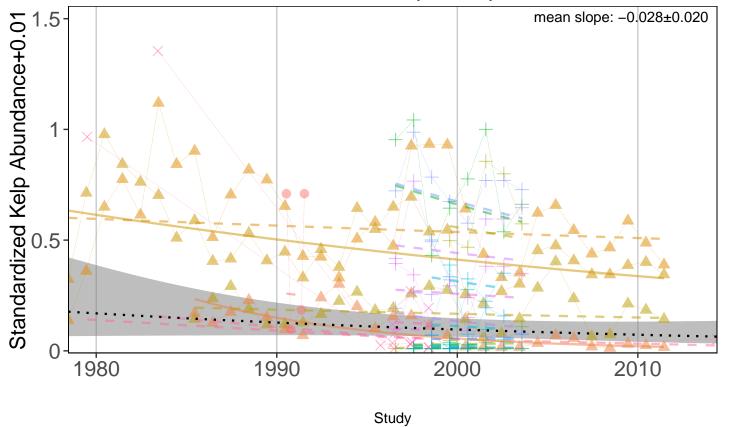


Study ▶ Dean_etal_2000 ▲ konar_GulfOfAlaska



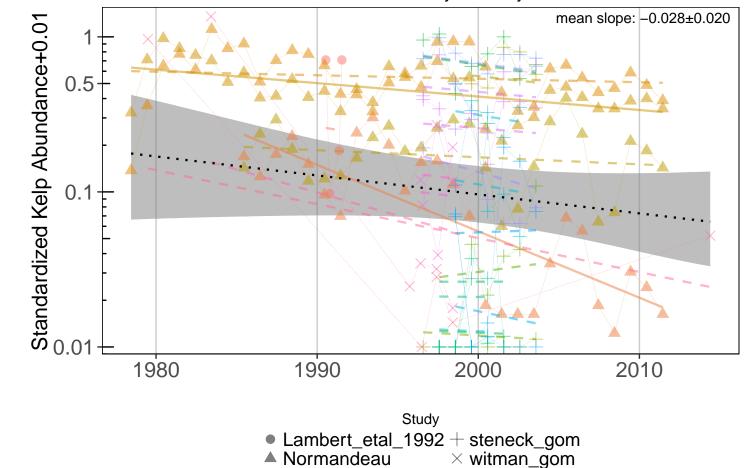


Gulf of Maine/Bay of Fundy

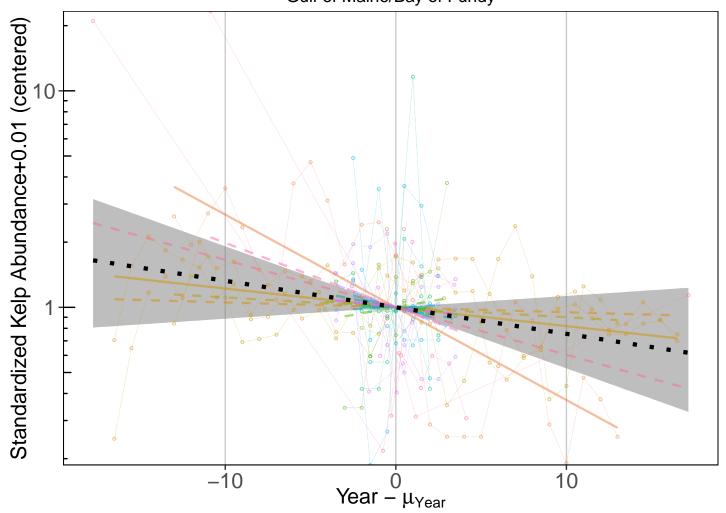


Lambert_etal_1992 + steneck_gomNormandeau × witman_gom

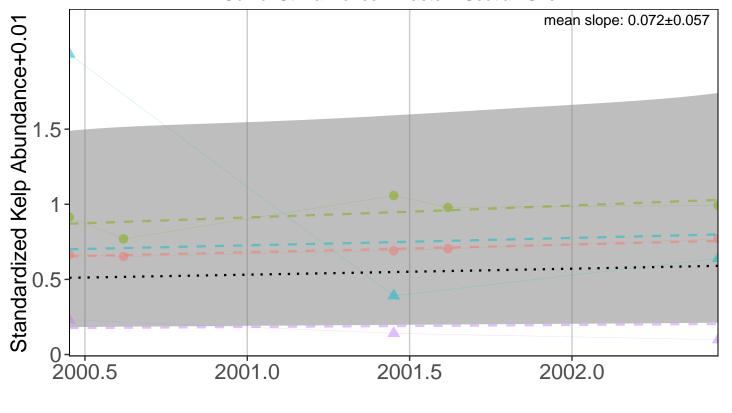
Gulf of Maine/Bay of Fundy



Gulf of Maine/Bay of Fundy

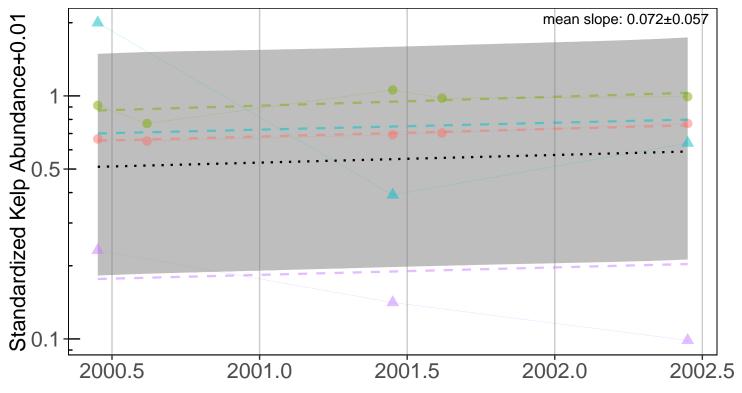


Gulf of St. Lawrence - Eastern Scotian Shelf



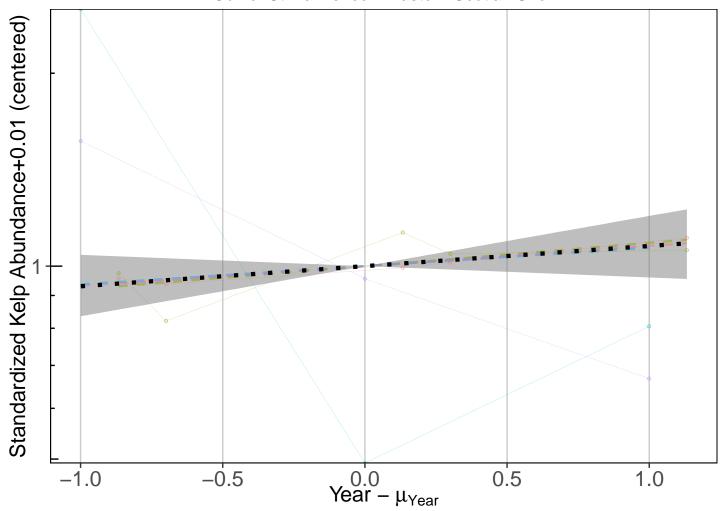
Study ■ Gagnon_atal_2005 ▲ Gagnon_etal_2004

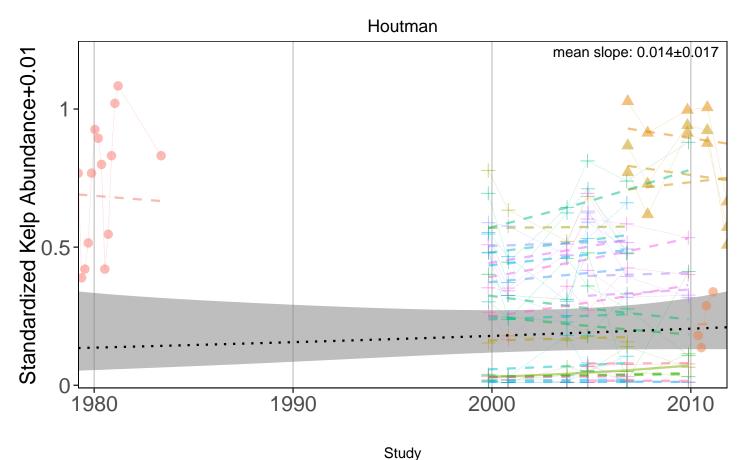
Gulf of St. Lawrence - Eastern Scotian Shelf



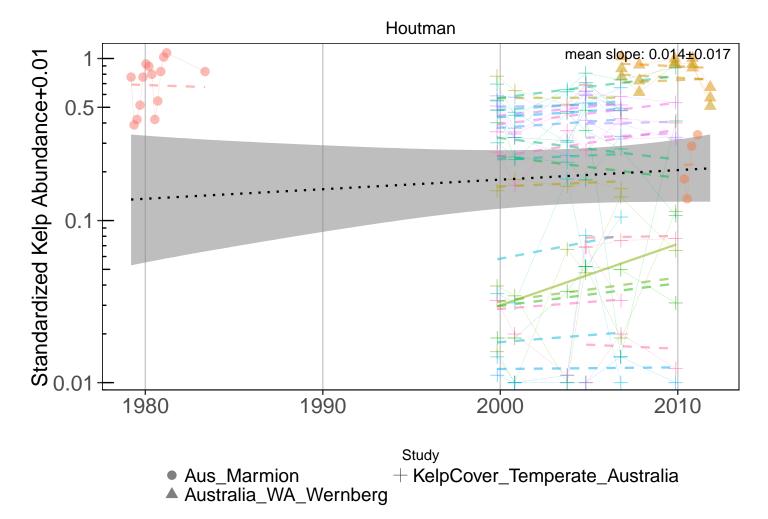
Study ■ Gagnon_atal_2005 ▲ Gagnon_etal_2004

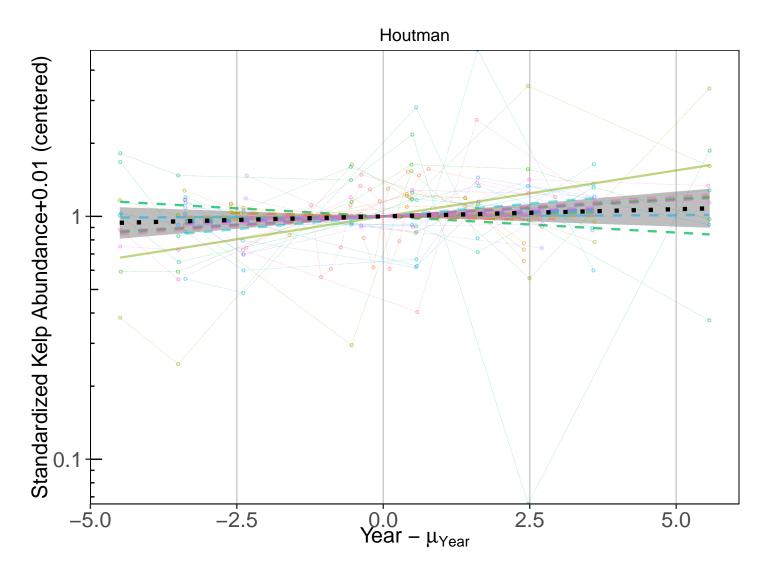
Gulf of St. Lawrence - Eastern Scotian Shelf

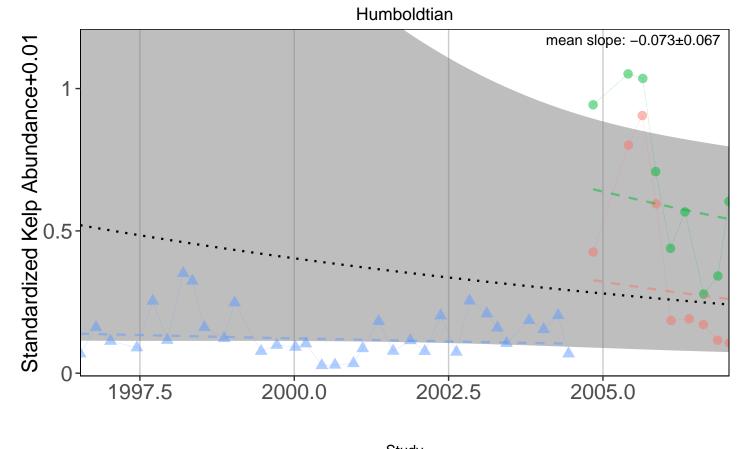




Aus_Marmion + KelpCover_Temperate_AustraliaAustralia_WA_Wernberg

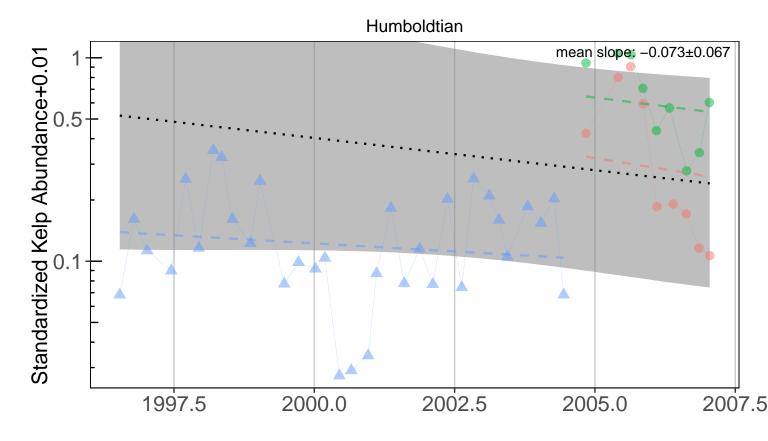






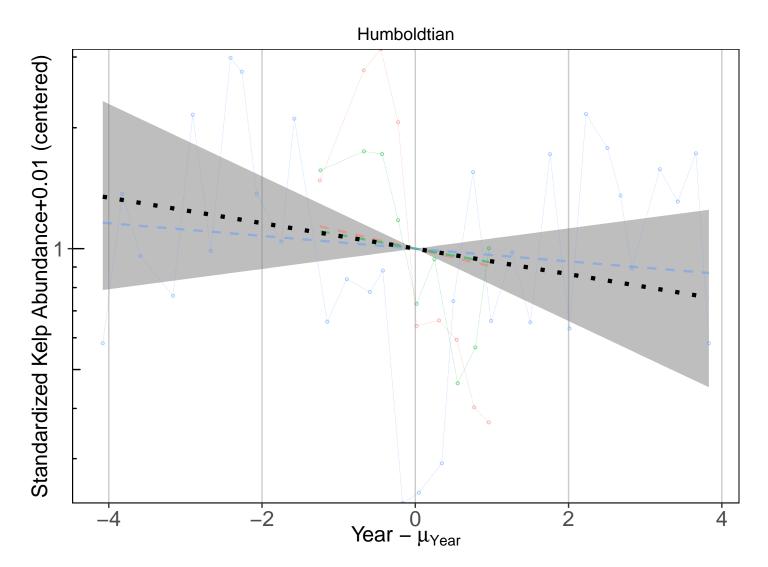
Study

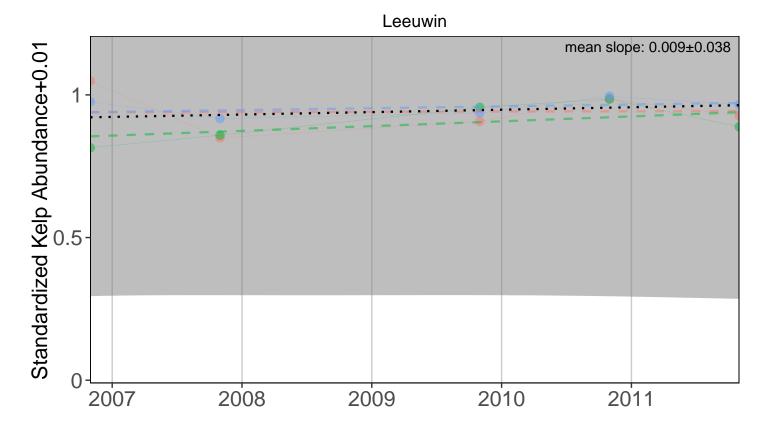
Northern_Chile
Vasquez_etal_2006



Study

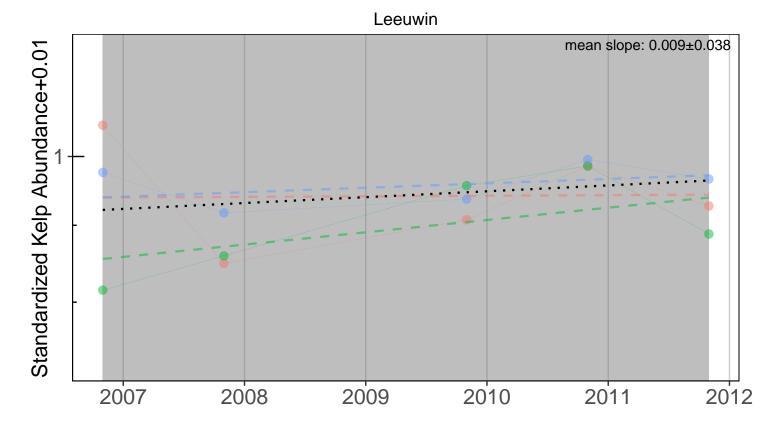
■ Northern_Chile ▲ Vasquez_etal_2006





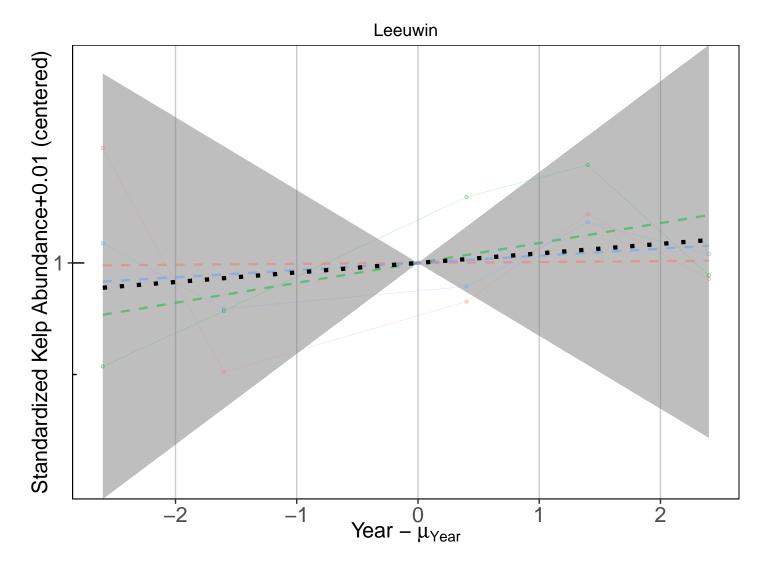
Study

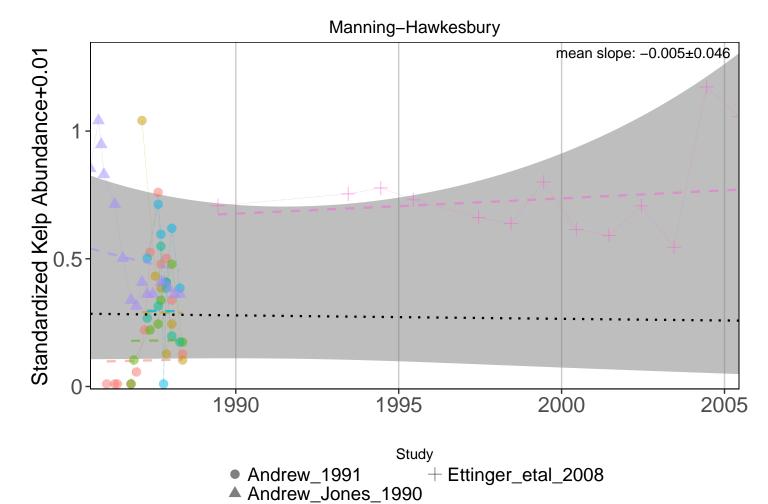
• Australia_WA_Wernberg

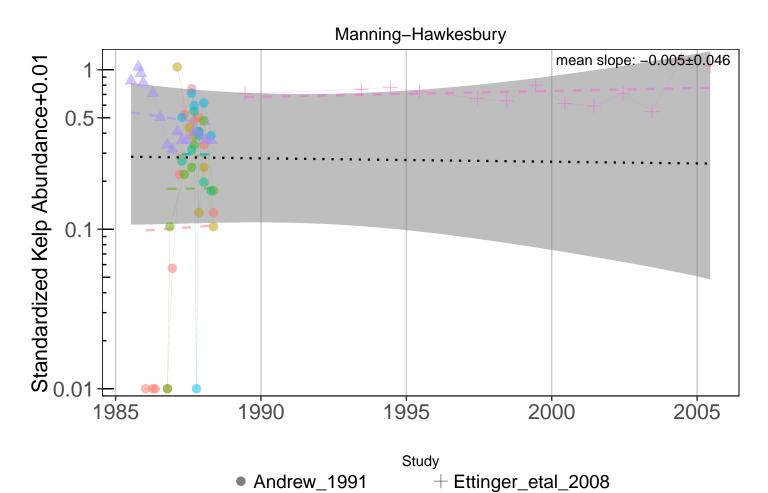


Study

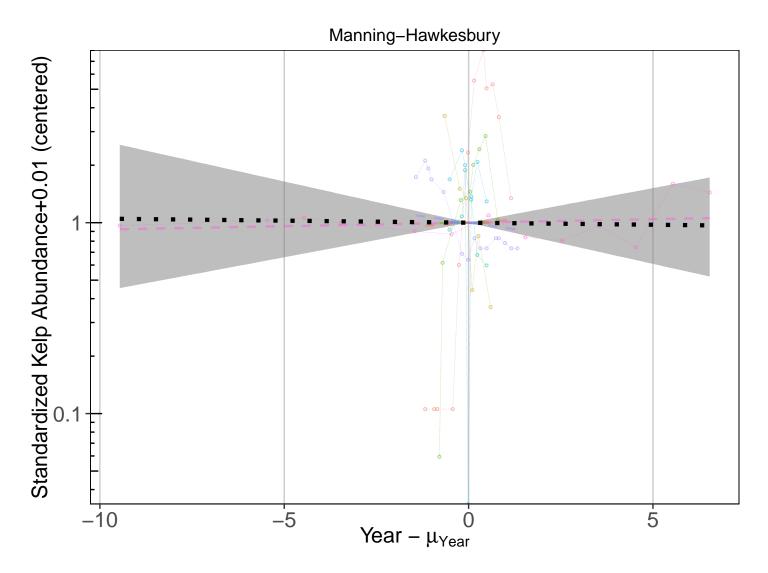
Australia_WA_Wernberg

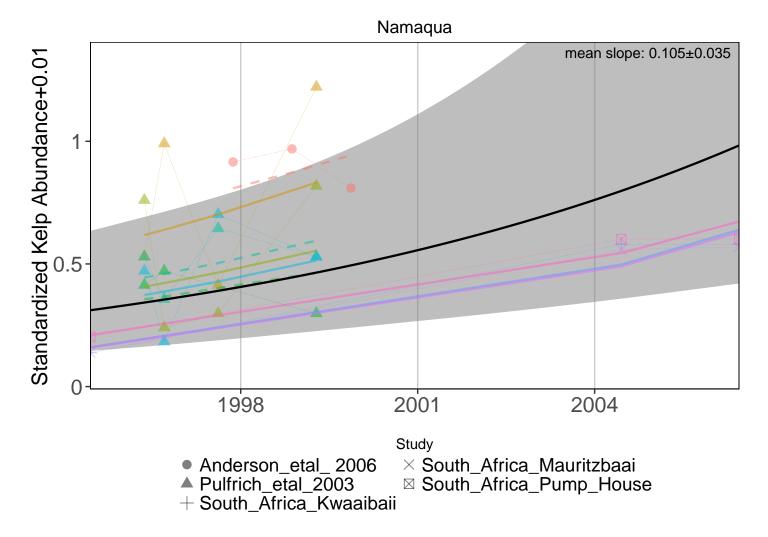


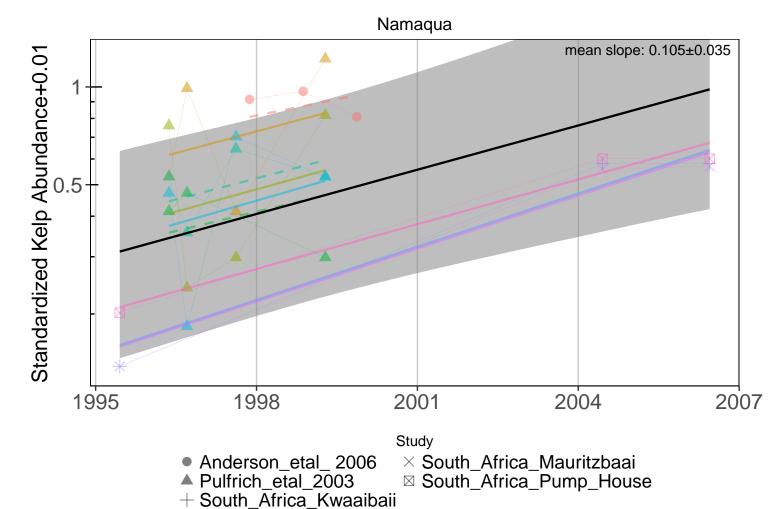


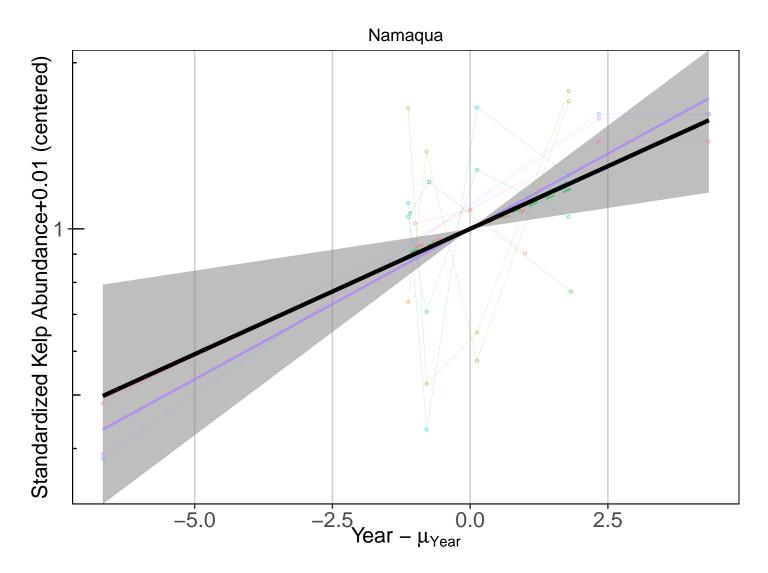


▲ Andrew_Jones_1990

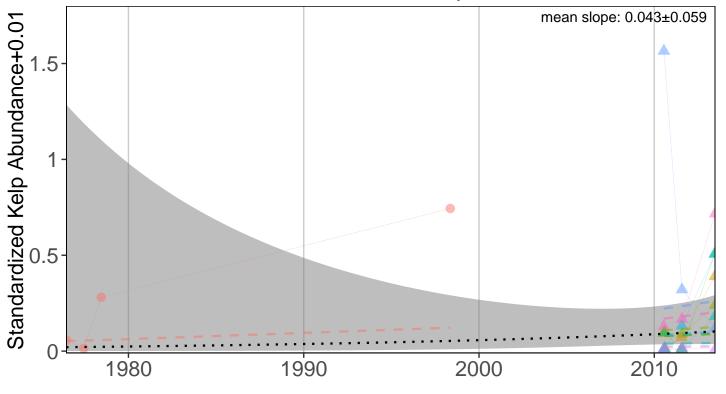








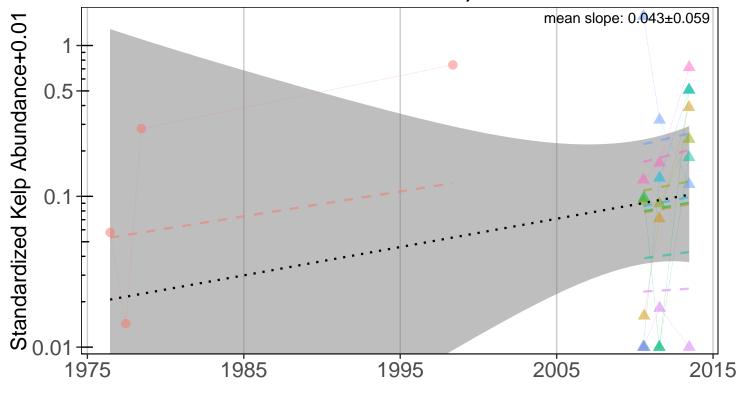
North American Pacific Fijordland



Study

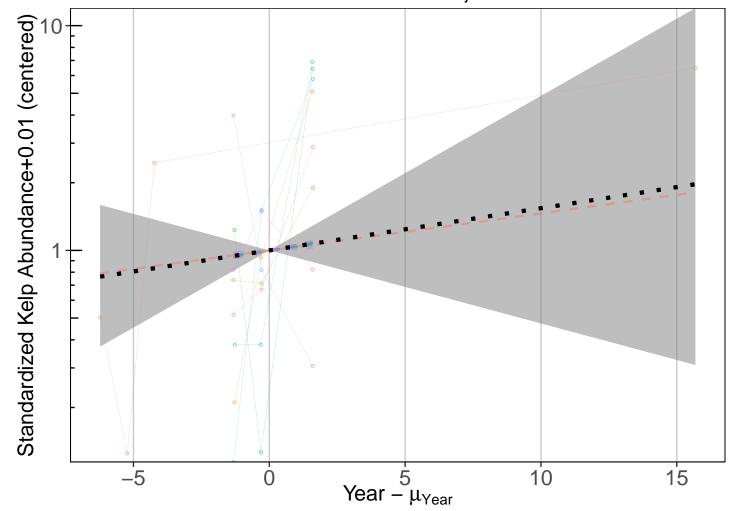
■ Estes_Duggins_AK ▲ Haida_Gwaii

North American Pacific Fijordland

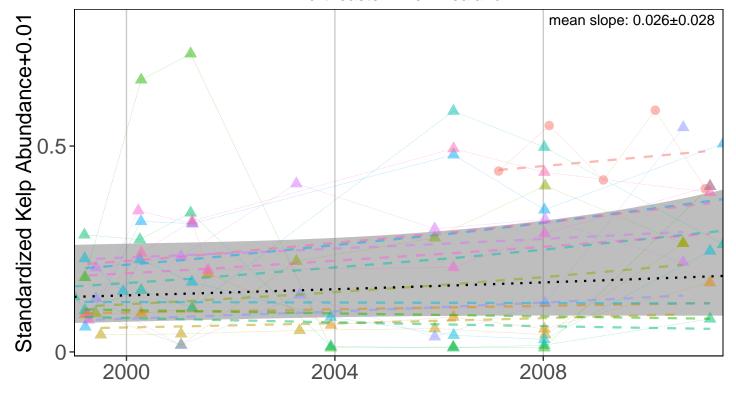


Study
■ Estes_Duggins_AK ▲ Haida_Gwaii

North American Pacific Fijordland

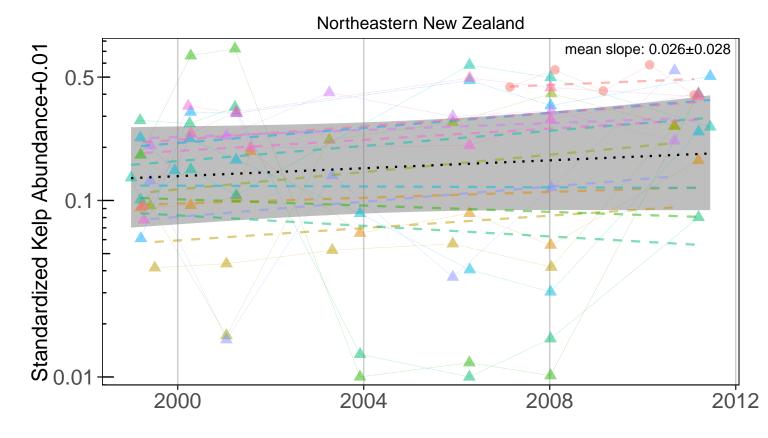


Northeastern New Zealand



Study

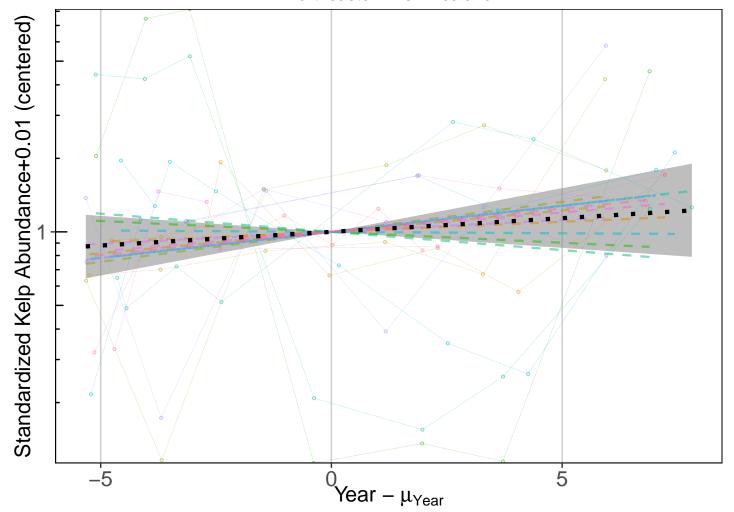
New_Zealand_Hauraki_Gulf A Northern_New_Zealand



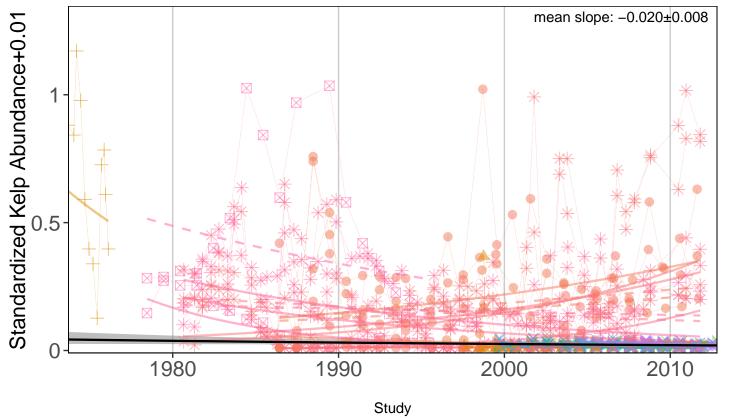
Study

New_Zealand_Hauraki_Gulf A Northern_New_Zealand





Northern California



Channel_Islands_National_Park × PISCO_subtidal

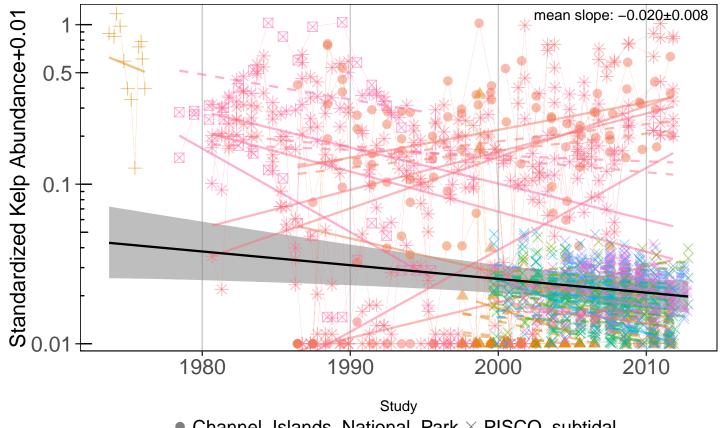
▲ Edwards_baja

Schiel_etal_2004

+ Gerard_ $\overline{1}$ 976

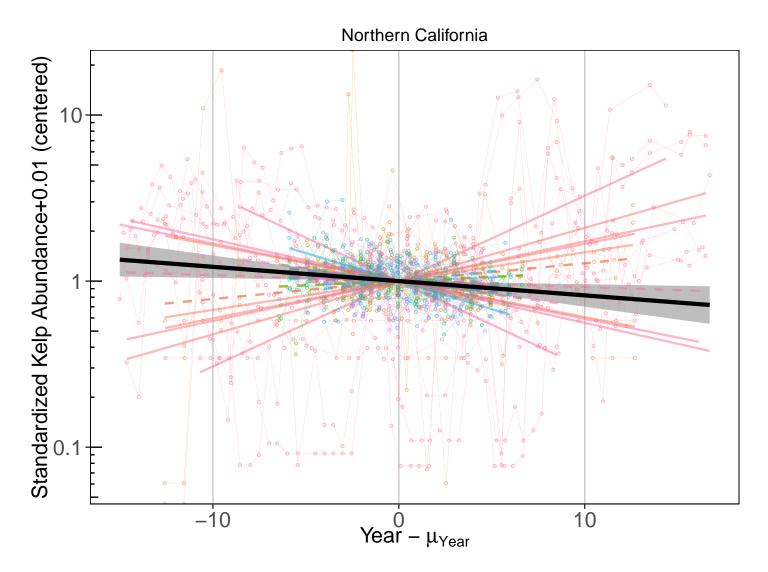
*sni

Northern California

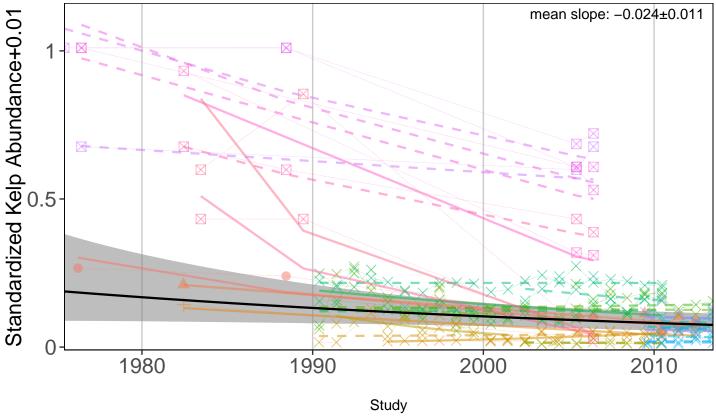


- Channel_Islands_National_Park × PISCO_subtidal
- ▲ Edwards_baja
- Gerard_ 1976

- Schiel_etal_2004
- *sni

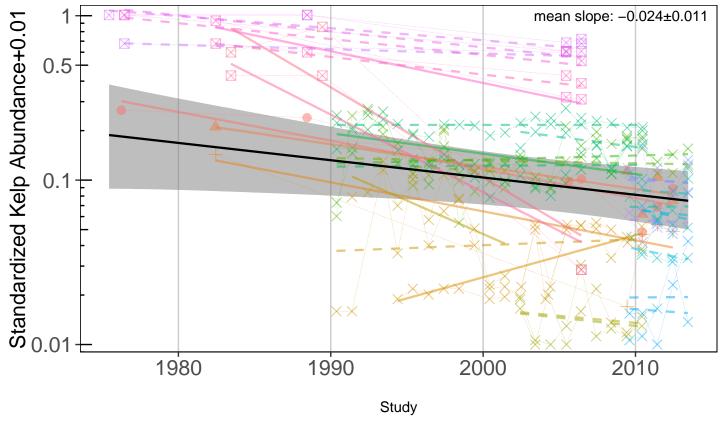




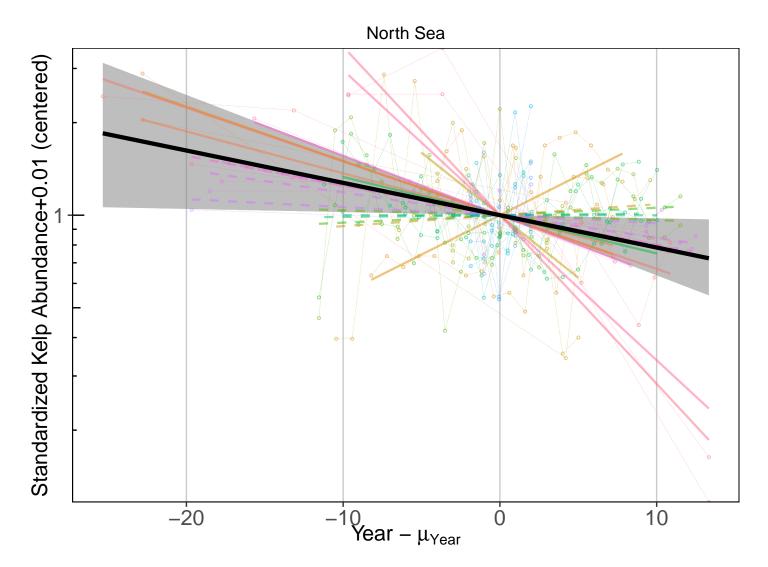


- norway_inner_coast_norderhaug-Ei × Norway_monitoring_kelp_data
- ▲ norway_inner_coast_norderhaug_Gr ⊠ norway_moy_christie_with_Åsen_2
- + norway_inner_coast_norderhaug-No

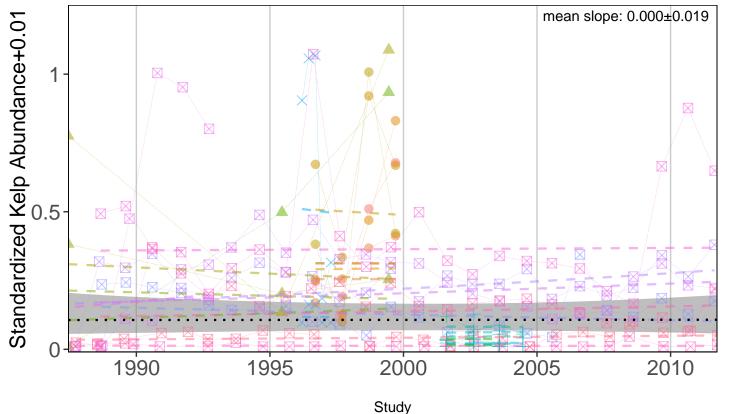




- norway_inner_coast_norderhaug-Ei × Norway_monitoring_kelp_data
- ▲ norway_inner_coast_norderhaug-Gr 🗵 norway_moy_christie_with_Åsen_2
- + norway_inner_coast_norderhaug-No

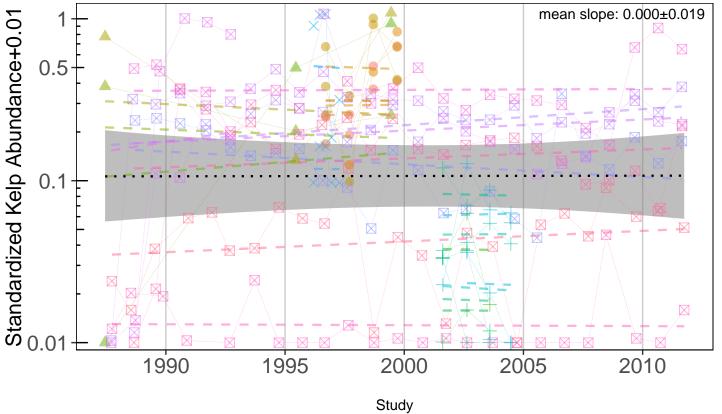


Oregon, Washington, Vancouver Coast and Shelf



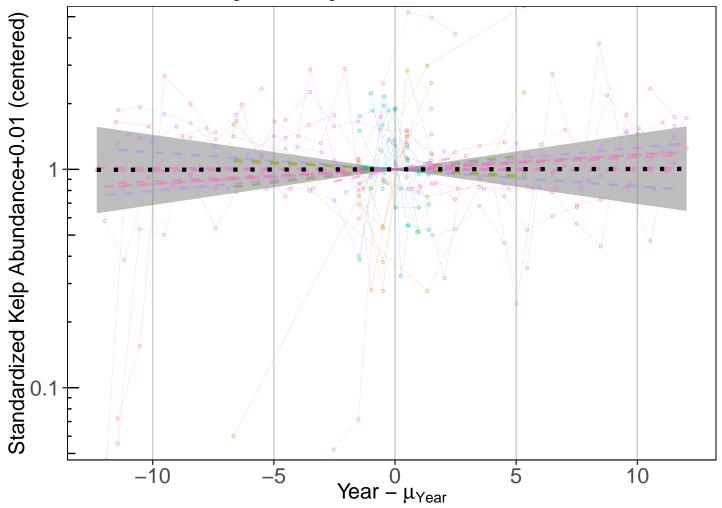
- Fox_etal_1999 × Shaffer_2000
- ▲ Kvitek_etal_ 2001 ☑ VancouverIsland–JaneWatson
- + PISCO_oregon

Oregon, Washington, Vancouver Coast and Shelf

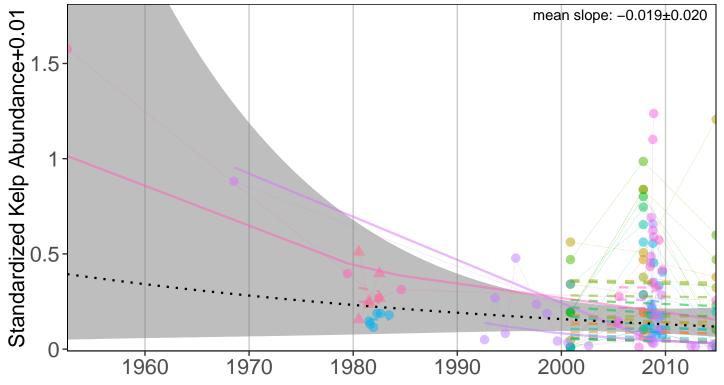


- Fox_etal_1999 × Shaffer_2000
- ▲ Kvitek_etal_ 2001 ☑ VancouverIsland–JaneWatson
- + PISCO_oregon

Oregon, Washington, Vancouver Coast and Shelf

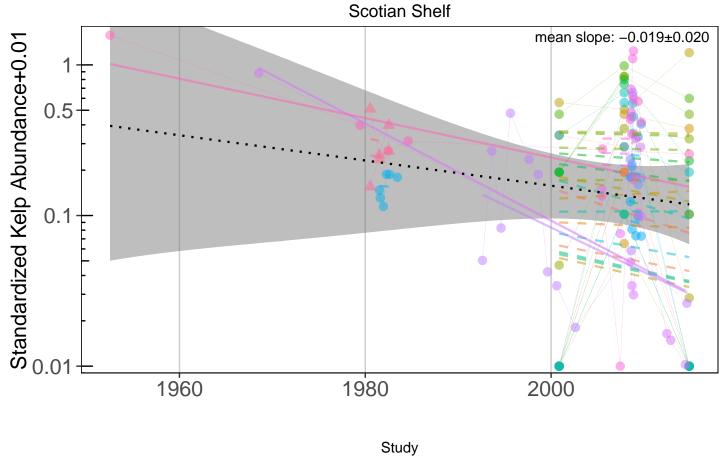


Scotian Shelf



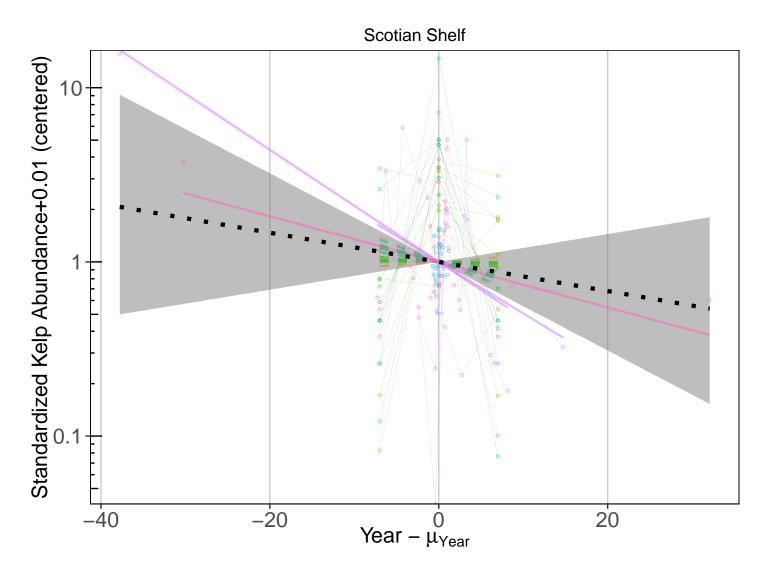
Study

Nova_Scotia ▲ Smith_ 1985

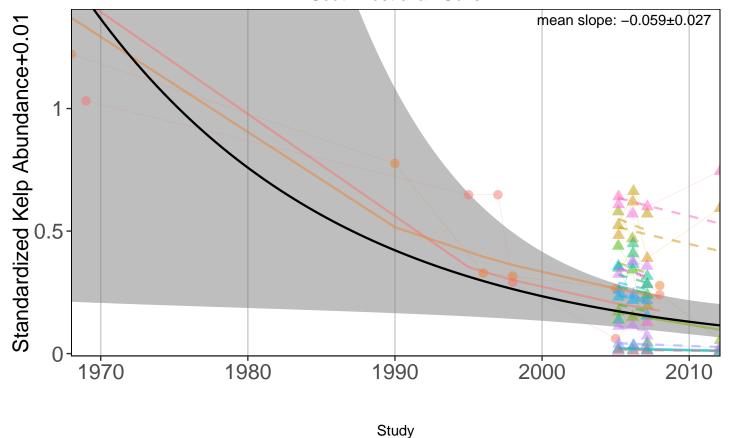


Study

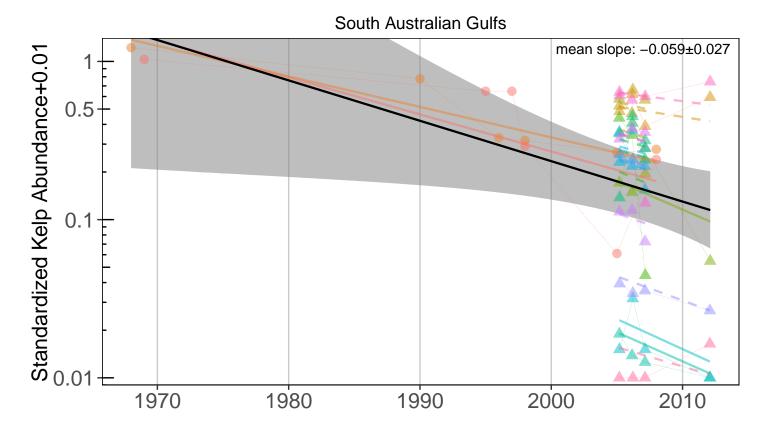
Nova_Scotia ▲ Smith_ 1985



South Australian Gulfs



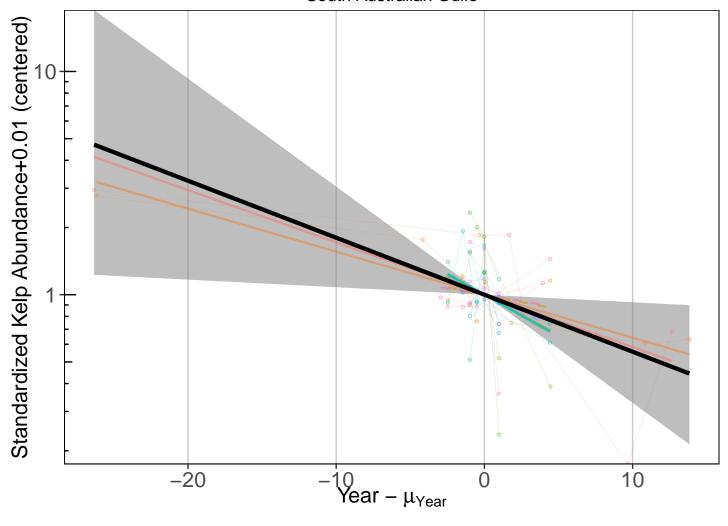
autralia_connell_canopyLoss ▲ KelpCover_Temperate_Australia



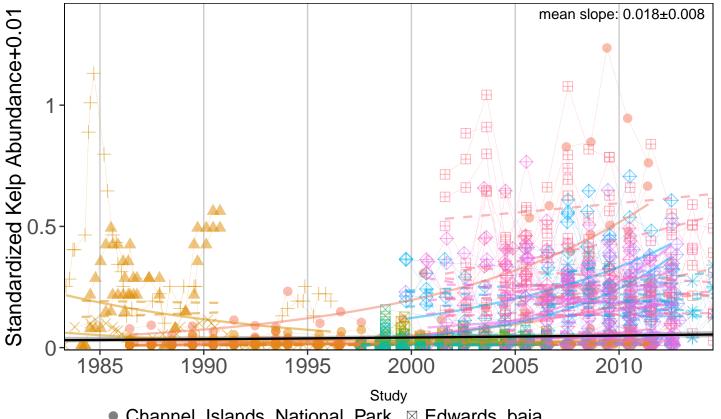
Study

• autralia_connell_canopyLoss • KelpCover_Temperate_Australia

South Australian Gulfs



Southern California Bight

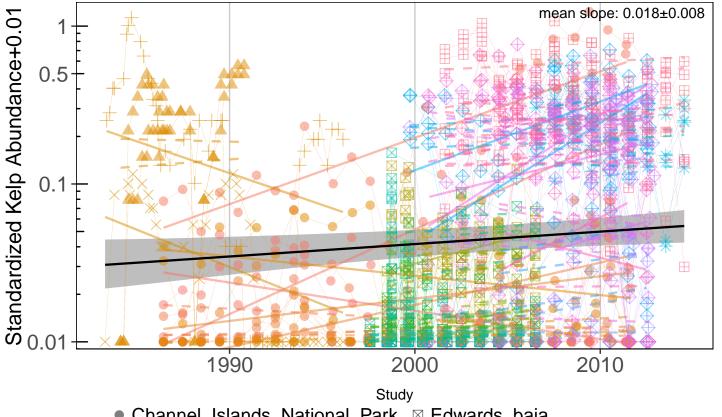


- Channel_Islands_National_Park

 区 Edwards_baja
- * isla_natividad Dayton_etal_1992
- + Dayton_etal_1999_Laminaria ◆ PISCO_subtidal
- × Dayton_etal_1999_Pterygophora

 sbc_lter_longterm_community

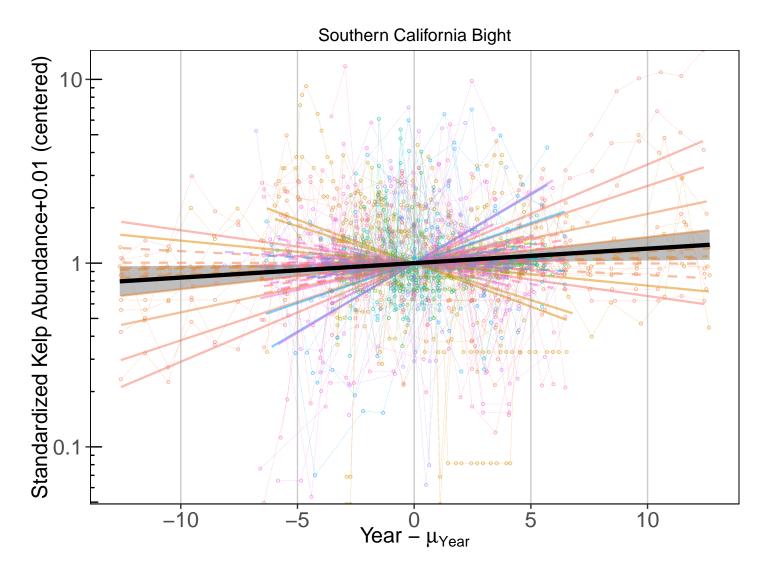
Southern California Bight

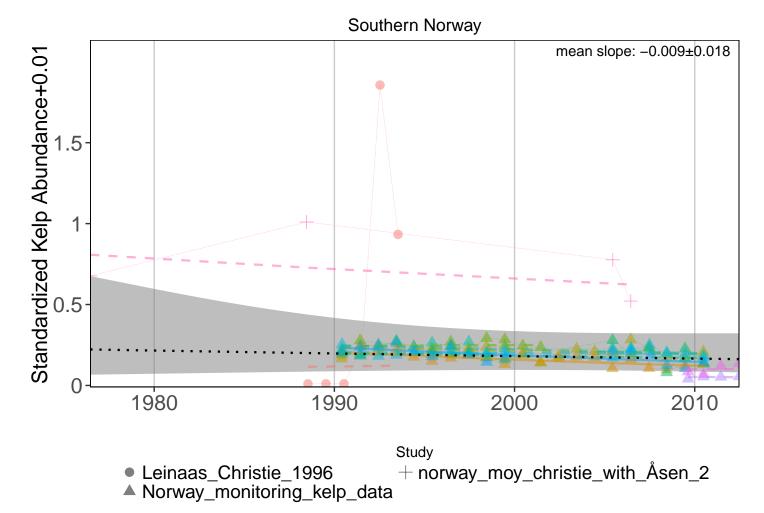


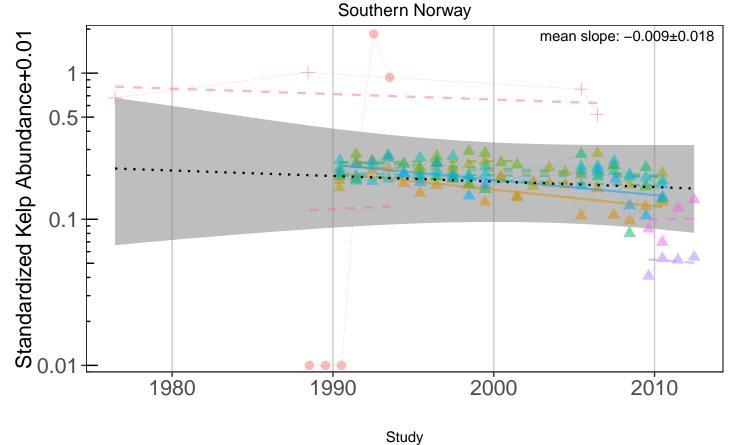
- Channel_Islands_National_Park

 区 Edwards_baja
- Dayton_etal_1992 * isla_natividad
- + Dayton_etal_1999_Laminaria ◆ PISCO_subtidal
- × Dayton_etal_1999_Pterygophora

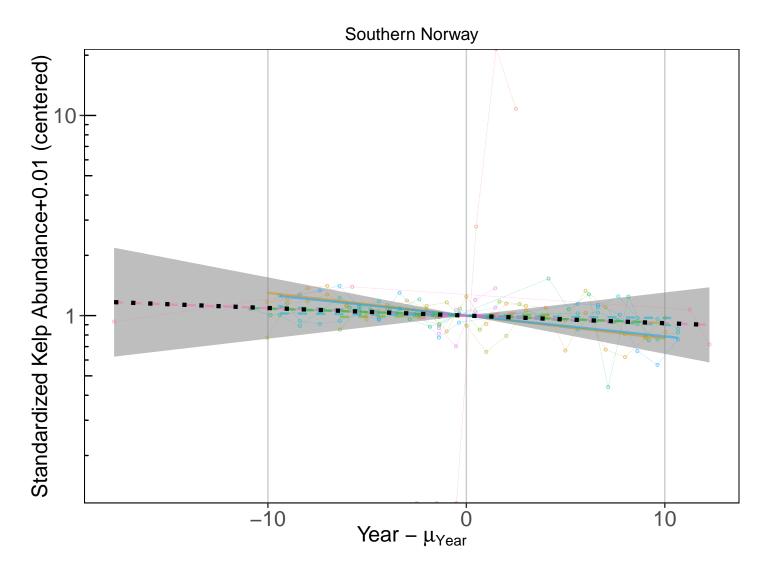
 sbc_lter_longterm_community



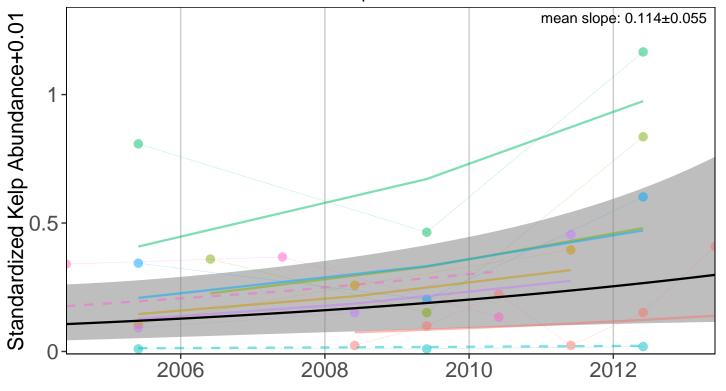




+ norway_moy_christie_with_Åsen_2 Leinaas_Christie_1996Norway_monitoring_kelp_data

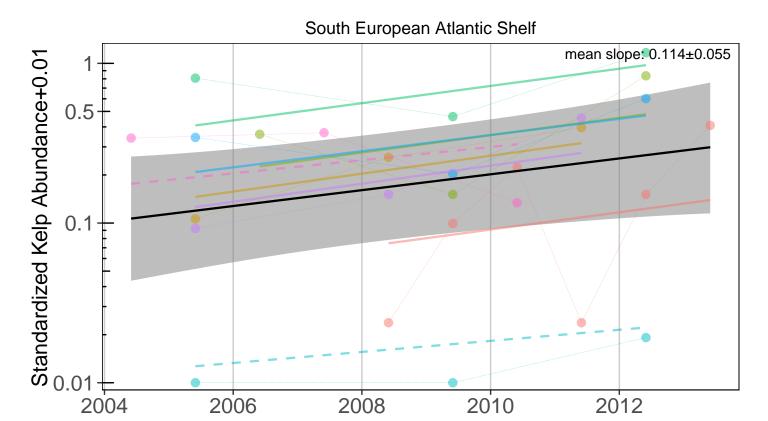


South European Atlantic Shelf



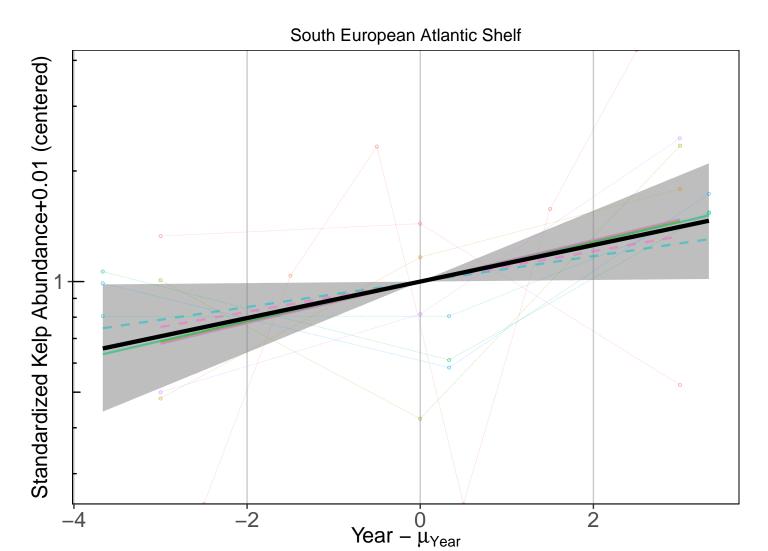
Study

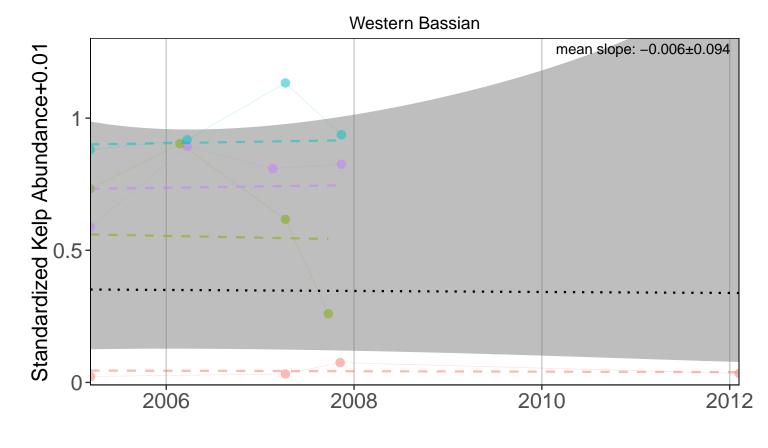
REBENT_Brittany_NW_France



Study

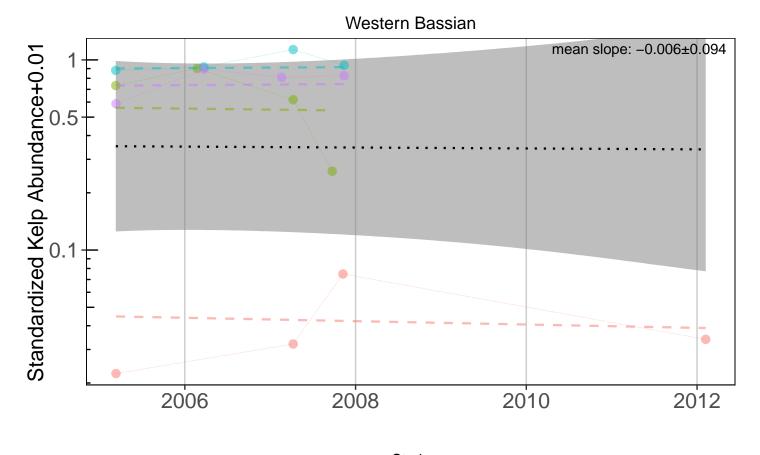
REBENT_Brittany_NW_France





Study

• KelpCover_Temperate_Australia



Study

• KelpCover_Temperate_Australia

