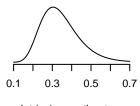
Allocyttus niger

0.00 0.10 0.20

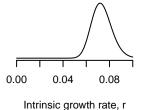
Intrinsic growth rate, r

Ammodytes personatus

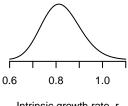


Intrinsic growth rate, r

Argentina silus

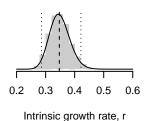


Balistes capriscus

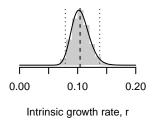


Intrinsic growth rate, r

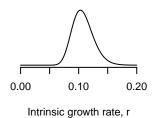
Branchiostegus japonicus



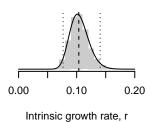
Brosme brosme



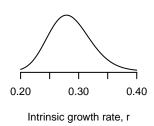
Amblyraja radiata



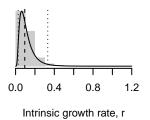
Anarhichas lupus



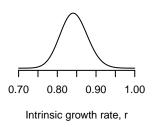
Arripis trutta



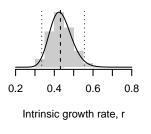
Bathyraja parmifera



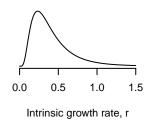
Brevoortia patronus



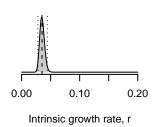
Capros aper



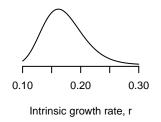
Ammodytes hexapterus



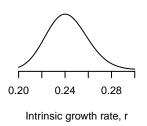
Anoplopoma fimbria



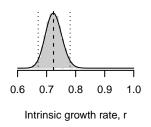
Atheresthes evermanni



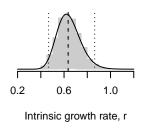
Beryx splendens



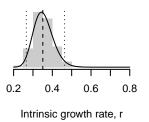
Brevoortia tyrannus



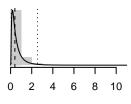
Caranx rhonchus



Ammodytes marinus

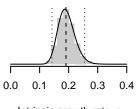


Arctoscopus japonicus



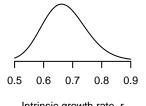
Intrinsic growth rate, r

Atheresthes stomias



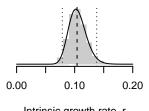
Intrinsic growth rate, r

Brachydeuterus auritus



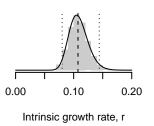
Intrinsic growth rate, r

Brosme brosme

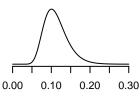


Intrinsic growth rate, r

Carcharhinus acronotus

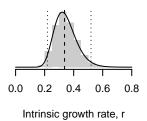


Carcharhinus isodon

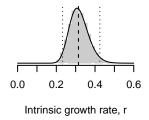


Intrinsic growth rate, r

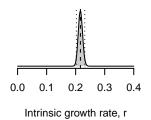
Caulolatilus microps



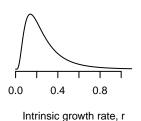
Cleisthenes herzensteini



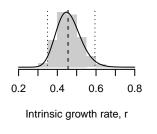
Clupea harengus



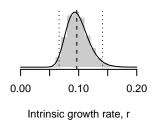
Conger myriaster



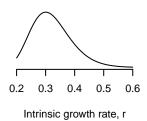
Dentex macrophthalmus



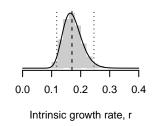
Carcharhinus limbatus



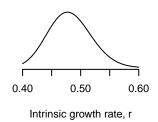
Centroberyx affinis



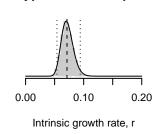
Clidoderma asperrimum



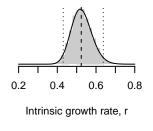
Clupea pallasii pallasii



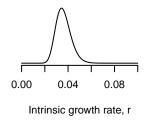
Coryphaenoides rupestris



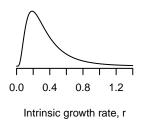
Dentex tumifrons



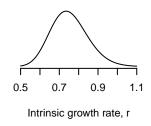
Carcharhinus obscurus



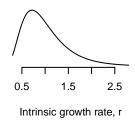
Centroberyx gerrardi



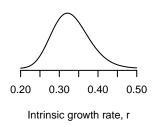
Clupea bentincki



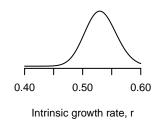
Clupeonella engrauliformis



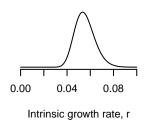
Cynoscion regalis



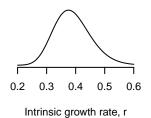
Dicentrarchus labrax



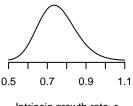
Carcharhinus plumbeus



Centropristis striata

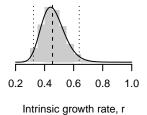


Clupea bentincki



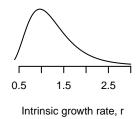
Intrinsic growth rate, r

Cololabis saira

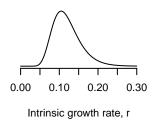


great terre, t

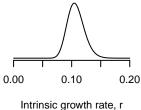
Decapterus muroadsi



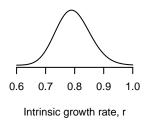
Dipturus laevis



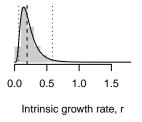
Dissostichus eleginoides



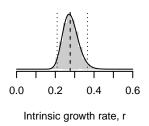
Engraulis japonicus



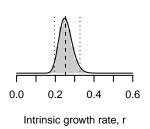
Epigonus crassicaudus



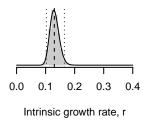
Etelis coruscans



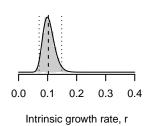
Gadus macrocephalus



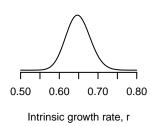
Genypterus blacodes



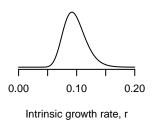
Dissostichus mawsoni



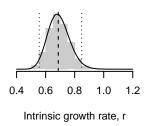
Engraulis ringens



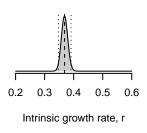
Epigonus telescopus



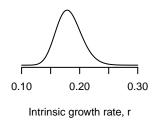
Ethmalosa fimbriata



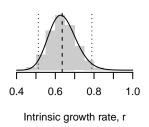
Gadus morhua



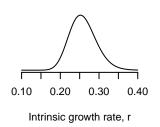
Genypterus capensis



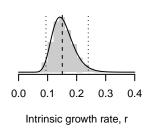
Engraulis anchoita



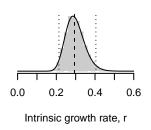
Eopsetta grigorjewi



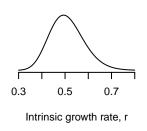
Epinephelus itajara



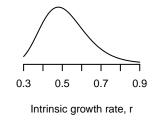
Etrumeus sadina



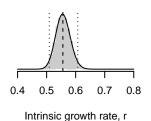
Galeoides decadactylus



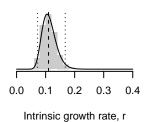
Glossanodon semifasciatus



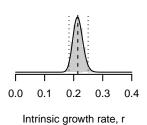
Engraulis encrasicolus



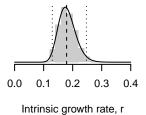
Eopsetta jordani



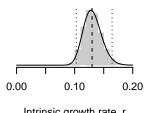
Epinephelus morio



Eutrigla gurnardus

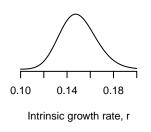


Genypterus blacodes

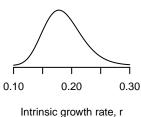


Intrinsic growth rate, r

Glyptocephalus cynoglossus



Glyptocephalus zachirus



Hippoglossoides platessoide

0.14

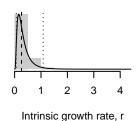
Intrinsic growth rate, r

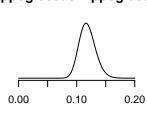
Hyperoglyphe antarctica

0.18

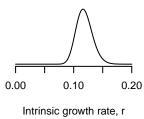
0.30

Hexagrammos decagrammus

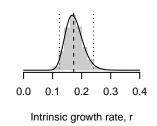




Hippoglossus hippoglossus



Hyporthodus flavolimbatus

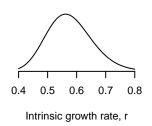


Istiophorus albicans

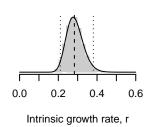
0.20

Intrinsic growth rate, r

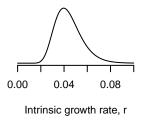
0.10



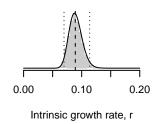
Kathetostoma giganteum



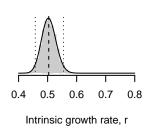
Lamna nasus



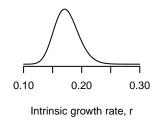
Isurus oxyrinchus



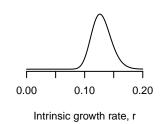
Katsuwonus pelamis



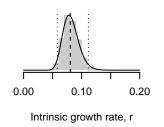
Lepidopsetta bilineata



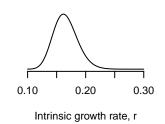
Hippoglossoides dubius



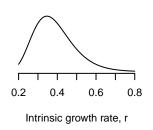
Hippoglossus stenolepis



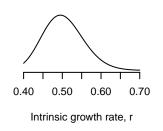
Hyporthodus niveatus



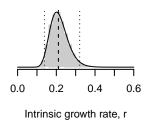
Kajikia albida



Lachnolaimus maximus



Lepidopsetta polyxystra



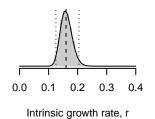
0.2 Intrinsic growth rate, r

0.3

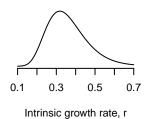
0.1

Hippoglossoides elassodon

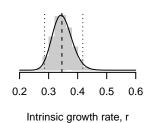
Hoplostethus atlanticus



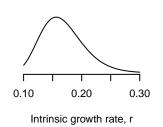
Istiompax indica

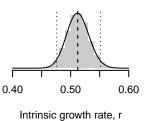


Kajikia audax



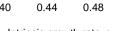
Laemonema longipes





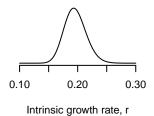
Lepidorhombus boscii

Lepidorhombus whiffiagonis

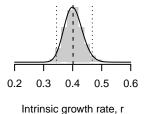


Intrinsic growth rate, r

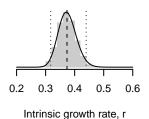
Limanda aspera



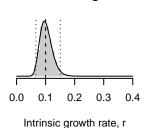
Lophius budegassa



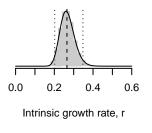
Lutjanus analis



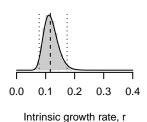
Macruronus magellanicus



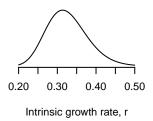
Makaira nigricans



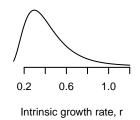
Leucoraja erinacea



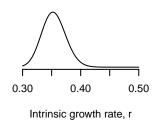
Limanda ferruginea



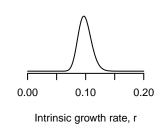
Lophius litulon



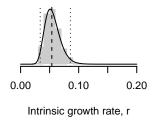
Lutjanus campechanus



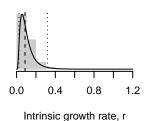
Macruronus novaezelandiae



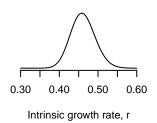
Malacoraja senta



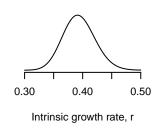
Leucoraja garmani



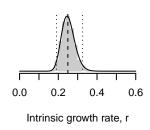
Limanda limanda



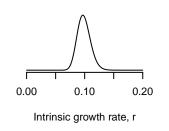
Lophius piscatorius



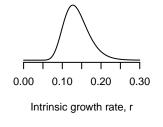
Lutjanus vivanus



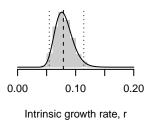
Macruronus novaezelandiae



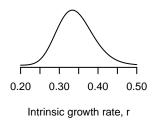
Mallotus villosus



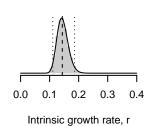
Leucoraja ocellata



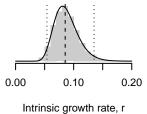
Lophius americanus



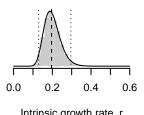
Lopholatilus chamaeleonticep



Macrourus berglax

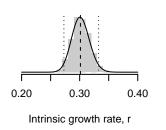


Makaira mazara

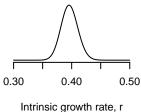


Intrinsic growth rate, r

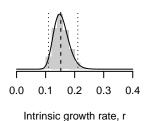
Melanogrammus aeglefinus



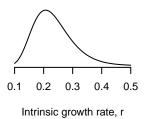
Merlangius merlangus



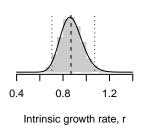
Merluccius gayi gayi



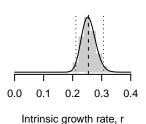
Merluccius polli



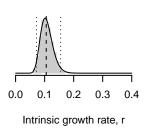
Micropogonias undulatus



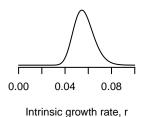
Morone saxatilis



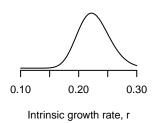
Mustelus canis



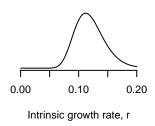
Merluccius australis



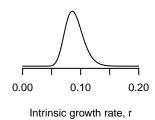
Merluccius hubbsi



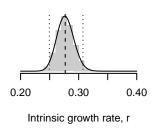
Merluccius productus



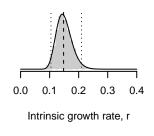
Microstomus pacificus



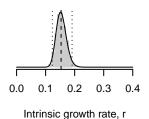
Mugil cephalus



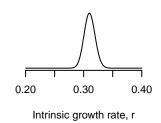
Mycteroperca bonaci



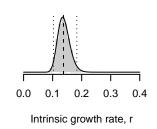
Merluccius bilinearis



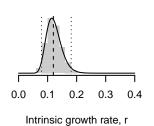
Merluccius merluccius



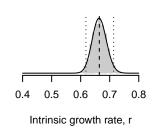
Micromesistius australis



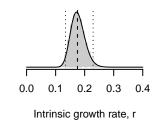
Molva dypterygia



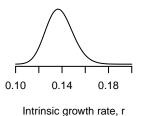
Mullus barbatus barbatus



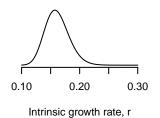
Mycteroperca microlepis



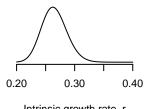
Merluccius capensis



Merluccius paradoxus

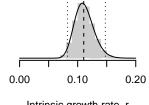


Micromesistius poutassou



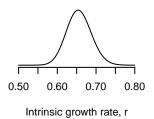
Intrinsic growth rate, r

Molva molva

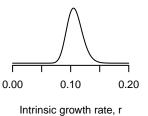


Intrinsic growth rate, r

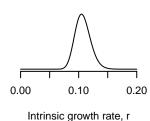
Mullus surmuletus



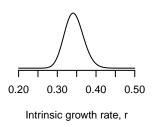
Nemadactylus macropterus



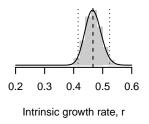
Nemadactylus macropterus



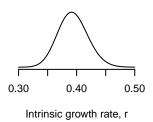
Oncorhynchus nerka



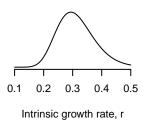
Pagellus erythrinus



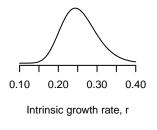
Pagrus pagrus



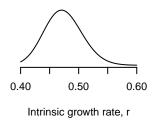
Parophrys vetulus



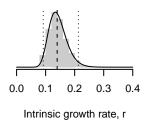
Platichthys stellatus



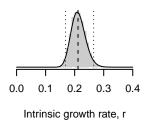
Ocyurus chrysurus



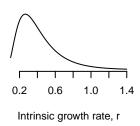
Ophiodon elongatus



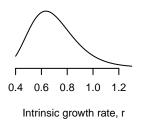
Pagrus auratus



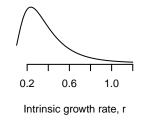
Paracaesio caerulea



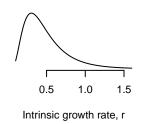
Peprilus triacanthus



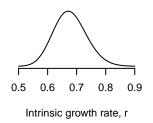
Platycephalus conatus



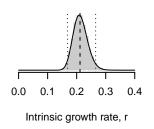
Oncorhynchus gorbuscha



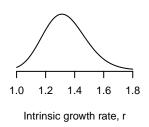
Pagellus bellottii



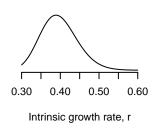
Pagrus auratus



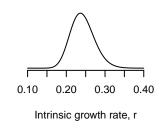
Paralichthys dentatus



Phycis blennoides



Platycephalus richardsoni



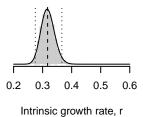
Intrinsic growth rate, r

0.40

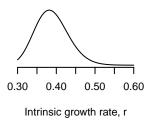
0.30

Oncorhynchus keta

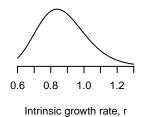
Pagellus bogaraveo



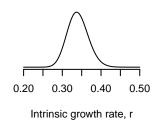
Pagrus major



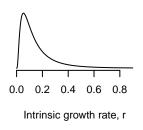
Paralichthys olivaceus



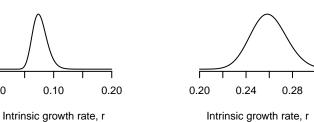
Platichthys flesus

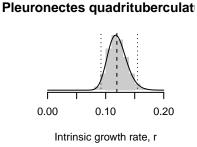


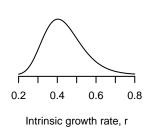
Pleurogrammus azonus



Pleurogrammus monopterygiu 0.00 0.10 0.20

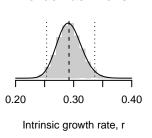


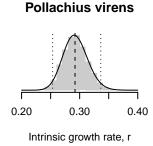




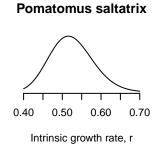
Pollachius pollachius

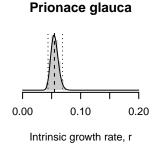




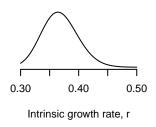


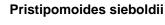
Pleuronectes platessa

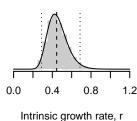




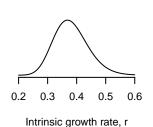
Pristipomoides filamentosus



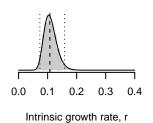




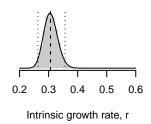
Pseudocaranx dentex

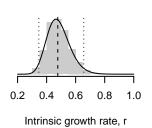


Pseudocyttus maculatus

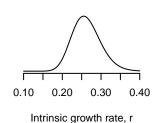


Pseudopleuronectes american Pseudopleuronectes herzenste

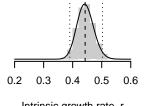




Pseudotolithus elongatus

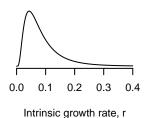




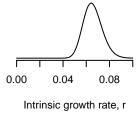


Intrinsic growth rate, r

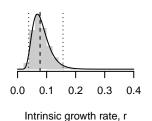
Raja binoculata



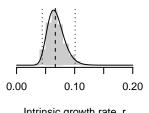




Raja eglanteria

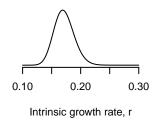


Raja rhina

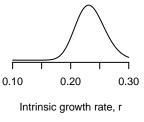


Intrinsic growth rate, r

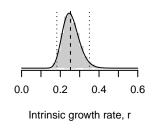
Reinhardtius hippoglossoide:



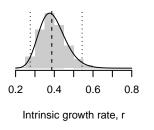
Rexea solandri



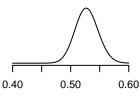
Rhizoprionodon terraenovae



Rhomboplites aurorubens

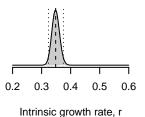


Sardina pilchardus

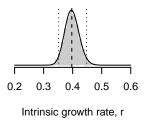


Intrinsic growth rate, r

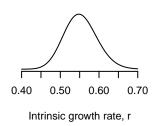
Sardinops sagax



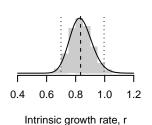
Scomber japonicus



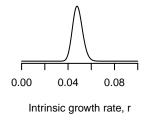
Scomberomorus maculatus



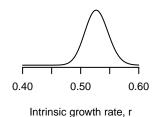
Scophthalmus rhombus



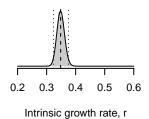
Sebastes alutus



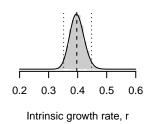
Sardina pilchardus



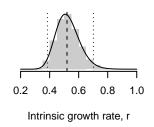
Sardinops sagax



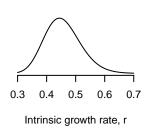
Scomber japonicus



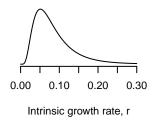
Scomberomorus niphonius



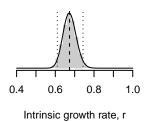
Scorpaena guttata



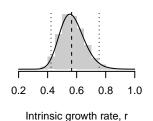
Sebastes auriculatus



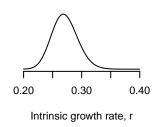
Sardinella aurita



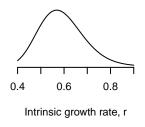
Scomber australasicus



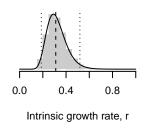
Scomber scombrus



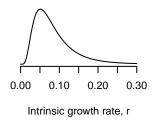
Scophthalmus aquosus

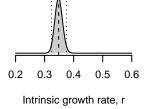


Scorpaenichthys marmoratus



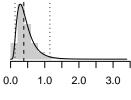
Sebastes aurora





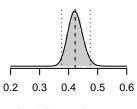
Sardinops sagax

Scomber colias



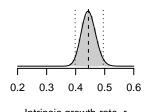
Intrinsic growth rate, r

Scomberomorus cavalla



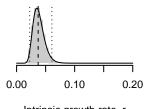
Intrinsic growth rate, r

Scophthalmus maximus



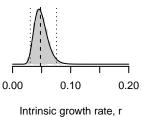
Intrinsic growth rate, r

Sebastes aleutianus

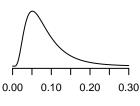


Intrinsic growth rate, r

Sebastes borealis

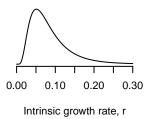


Sebastes carnatus

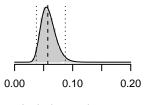


Intrinsic growth rate, r

Sebastes diploproa

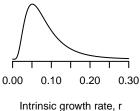


Sebastes flavidus

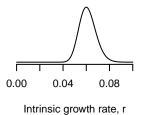


Intrinsic growth rate, r

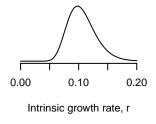
Sebastes maliger



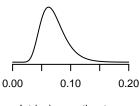
Sebastes mentella



Sebastes paucispinis

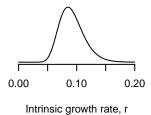


Sebastes caurinus

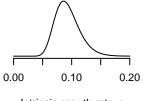


Intrinsic growth rate, r

Sebastes elongatus

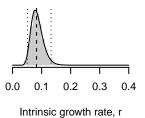


Sebastes goodei

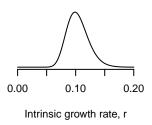


Intrinsic growth rate, r

Sebastes melanops



Sebastes mystinus

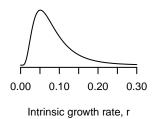


Sebastes pinniger

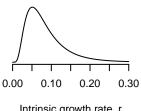
0.00 0.10 0.20

Intrinsic growth rate, r

Sebastes chlorostictus

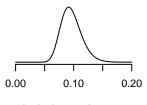


Sebastes entomelas



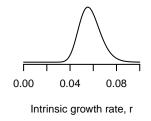
Intrinsic growth rate, r

Sebastes jordani

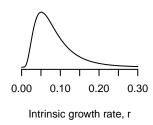


Intrinsic growth rate, r

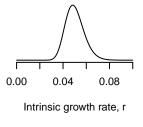
Sebastes melanostomus



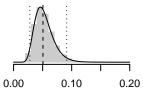
Sebastes nebulosus



Sebastes polyspinis

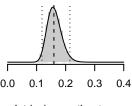


Sebastes crameri



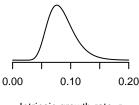
Intrinsic growth rate, r

Sebastes fasciatus



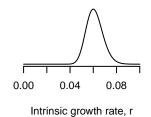
Intrinsic growth rate, r

Sebastes levis

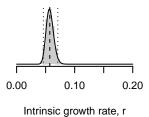


Intrinsic growth rate, r

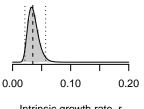
Sebastes mentella



Sebastes norvegicus

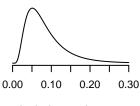


Sebastes ruberrimus



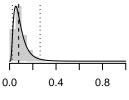
Intrinsic growth rate, r

Sebastes rufus



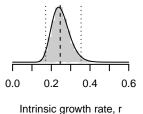
Intrinsic growth rate, r

Sebastolobus altivelis

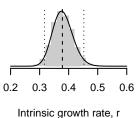


Intrinsic growth rate, r

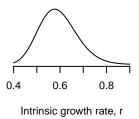
Seriolella brama



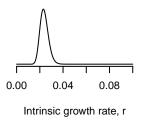
Sparus aurata



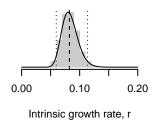
Sprattus fuegensis



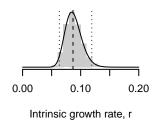
Squalus suckleyi



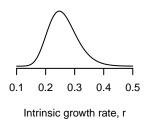
Sebastes variabilis



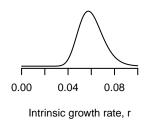
Sebastolobus macrochir



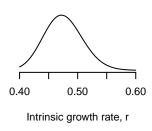
Seriolella punctata



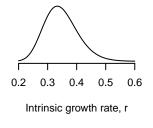
Sphyrna lewini



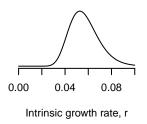
Sprattus sprattus



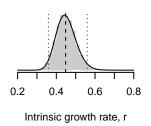
Stenotomus chrysops



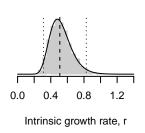
Sebastes zacentrus



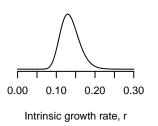
Seriola dumerili



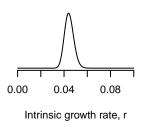
Sillago flindersi



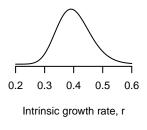
Sphyrna tiburo



Squalus acanthias



Takifugu rubripes



Seriola quinqueradiata

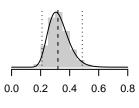
Intrinsic growth rate, r

0.04

0.08

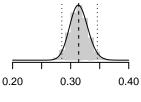
0.00

Sebastolobus alascanus



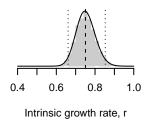
Intrinsic growth rate, r

Solea solea

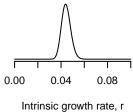


Intrinsic growth rate, r

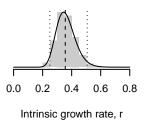
Spicara smaris



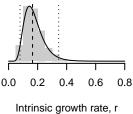
Squalus acanthias



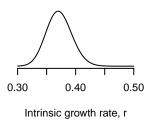
Tanakius kitaharae



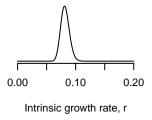
Thaleichthys pacificus



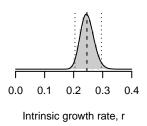
Thunnus albacares



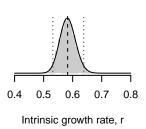
Thunnus thynnus



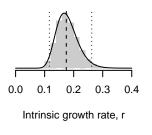
Trachurus murphyi



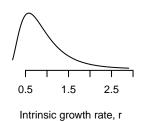
Trichiurus lepturus



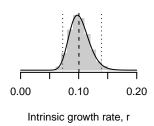
Urophycis tenuis



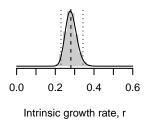
Thamnaconus modestus



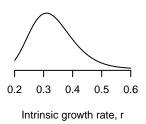
Thunnus maccoyii



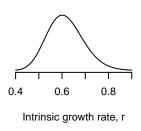
Trachurus capensis



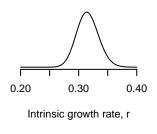
Trachurus picturatus



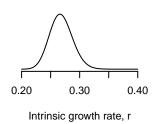
Trisopterus esmarkii



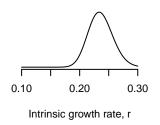
Xiphias gladius



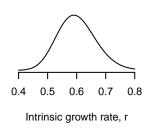
Theragra chalcogramma



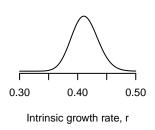
Thunnus obesus



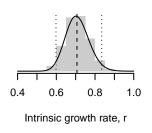
Trachurus japonicus



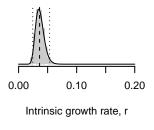
Trachurus trachurus



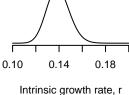
Trisopterus minutus



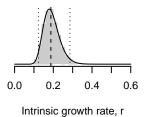
Zearaja chilensis



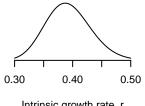
Thunnus alalunga



Thunnus orientalis

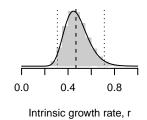


Trachurus mediterraneus

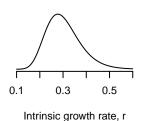


Intrinsic growth rate, r

Trachurus trecae



Urophycis chuss



Zoarces americanus

