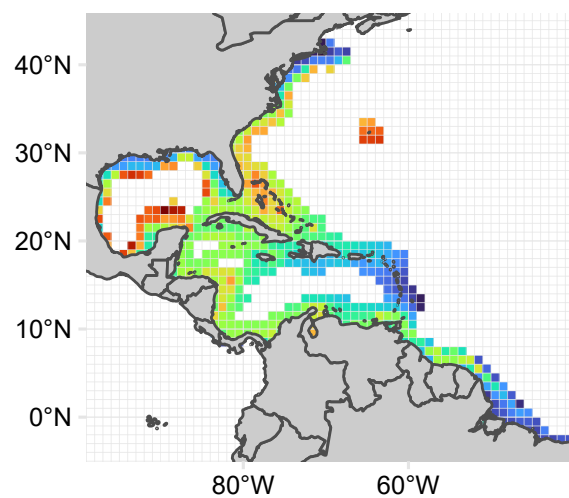
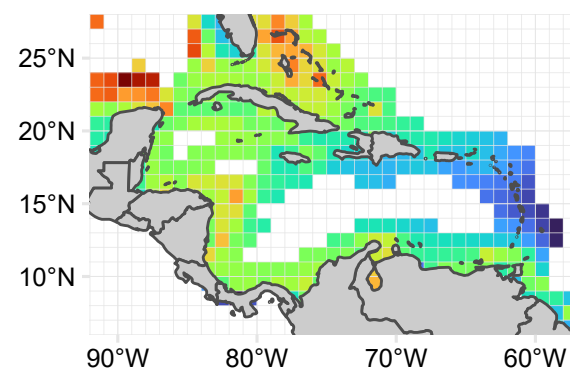


A

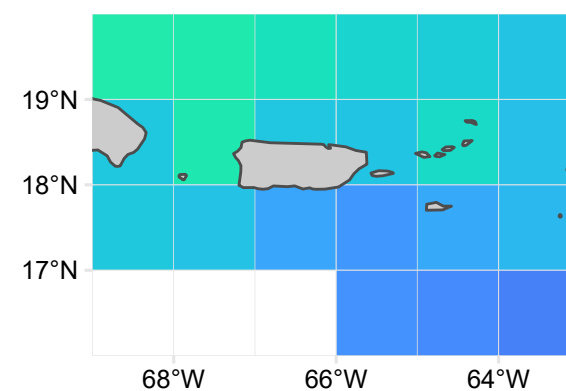
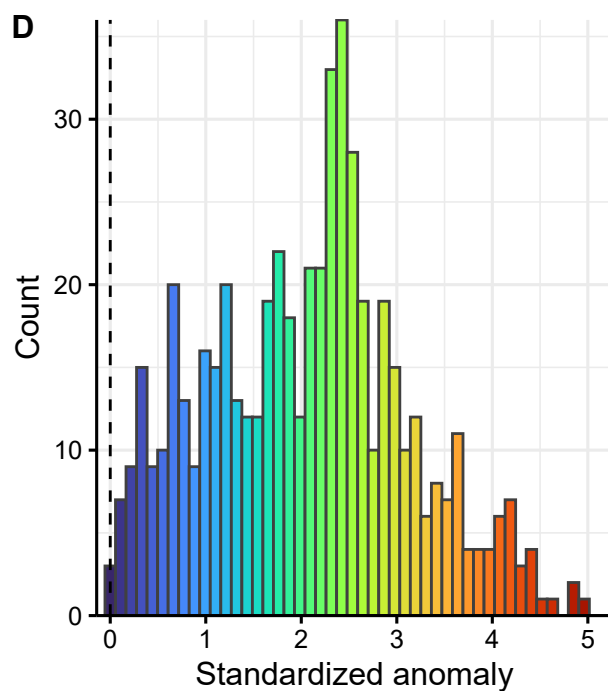
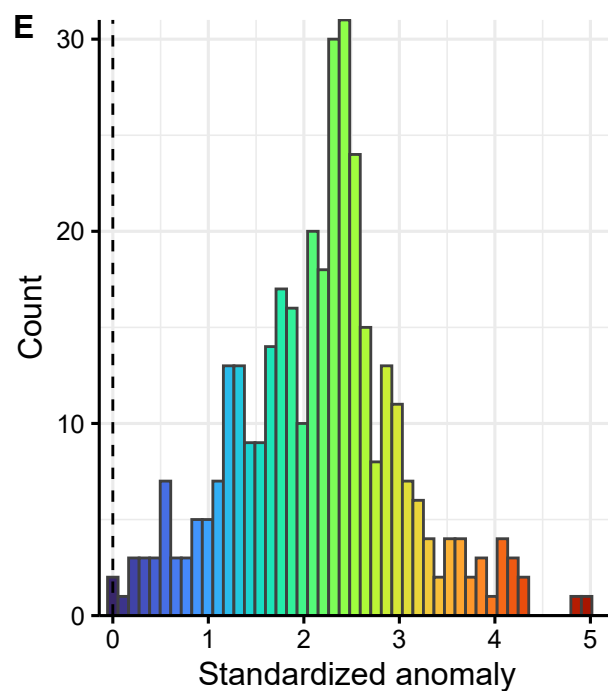
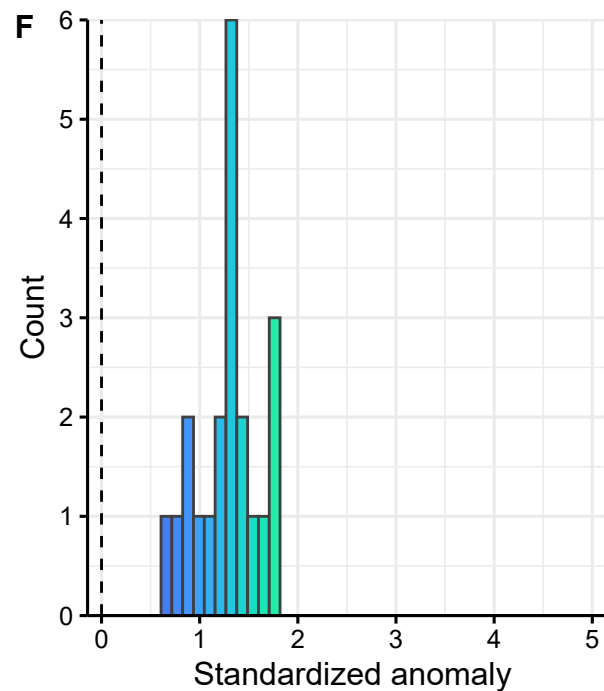
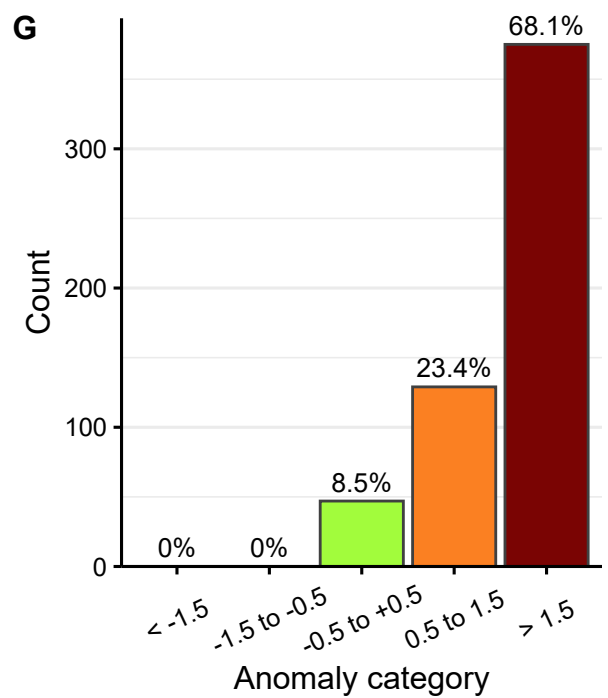
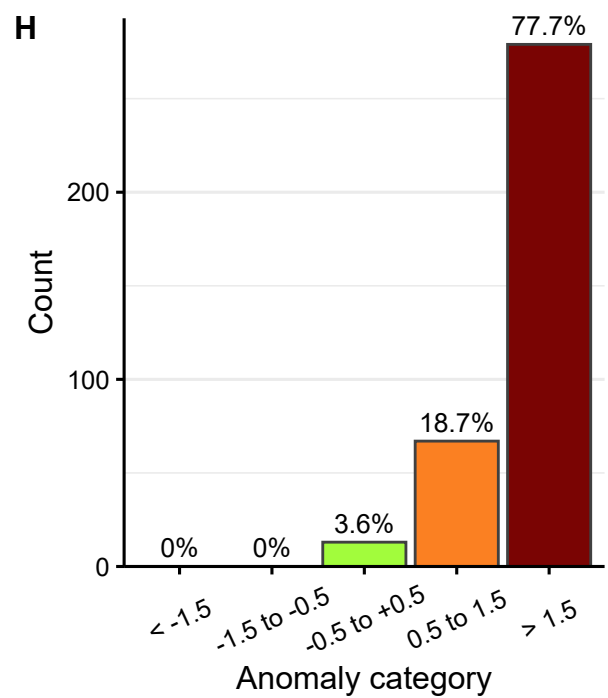
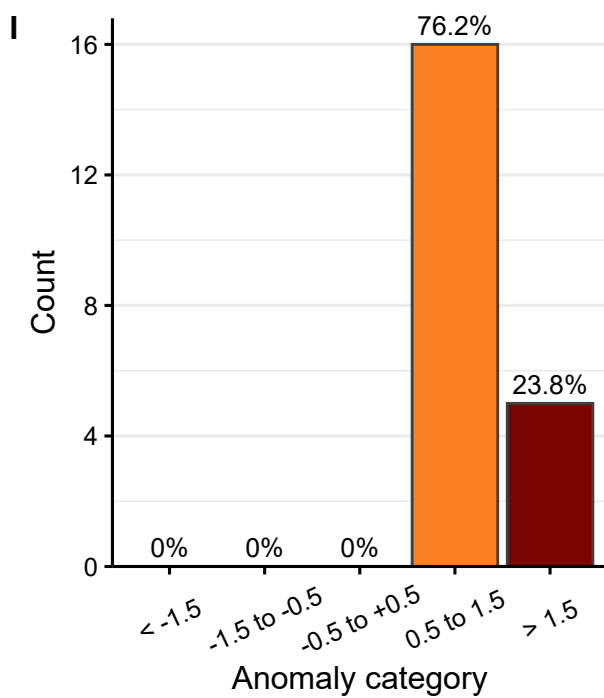
W. Atlantic range, 551 cells

**B**

Caribbean Sea, 359 cells

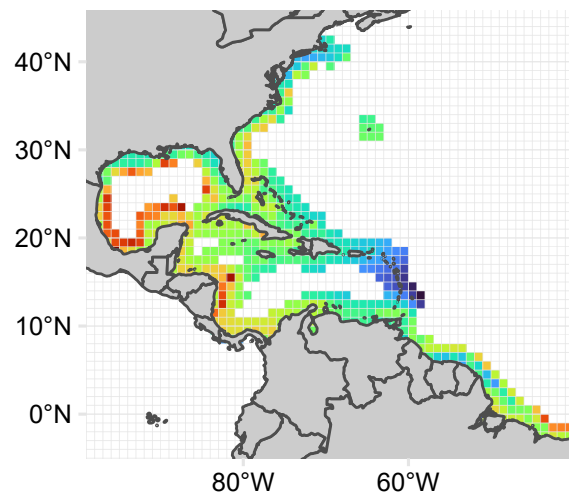
**C**Spe: Spiny Lobster
Exp: bs

U.S. Caribbean, 21 cells

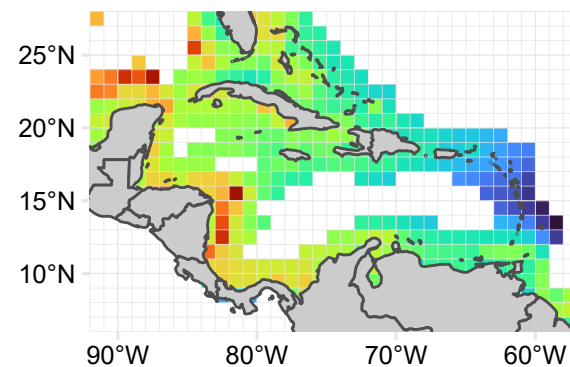
**D****E****F**Standardized
anomaly
bs
5
4
3
2
1
0**G****H****I**

A

W. Atlantic range, 570 cells

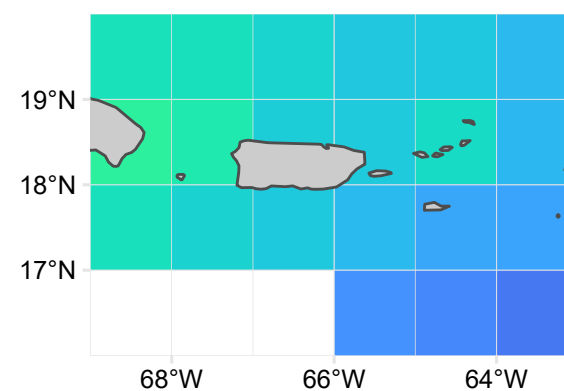
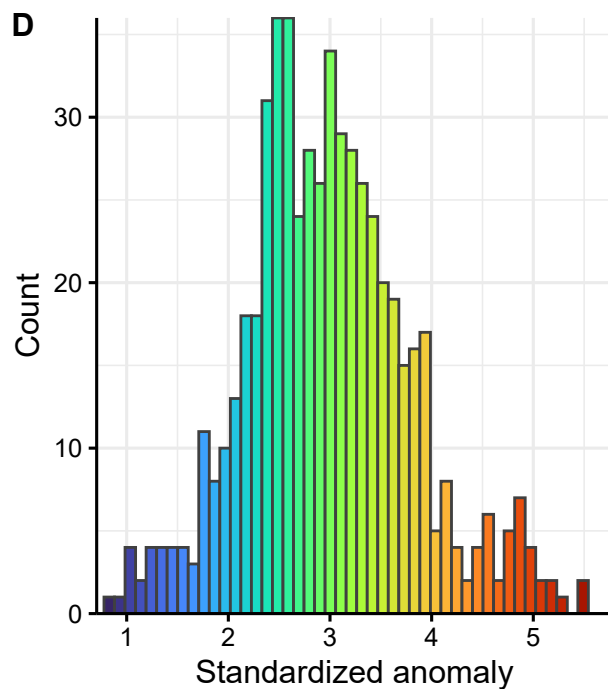
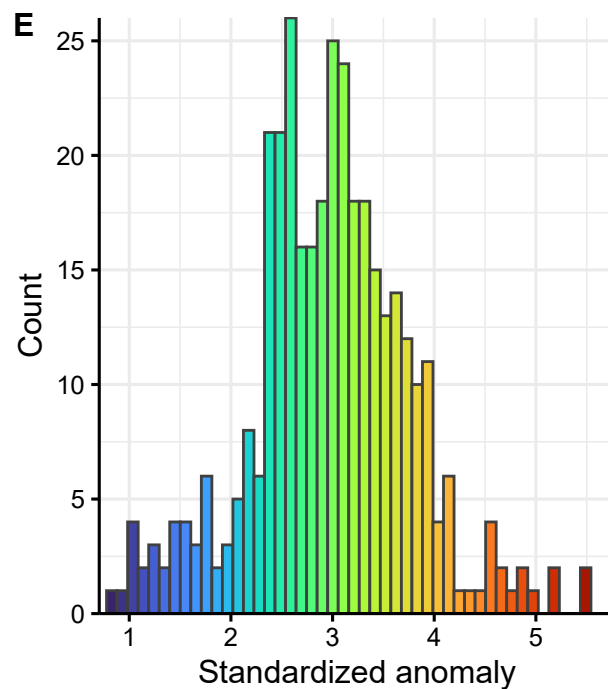
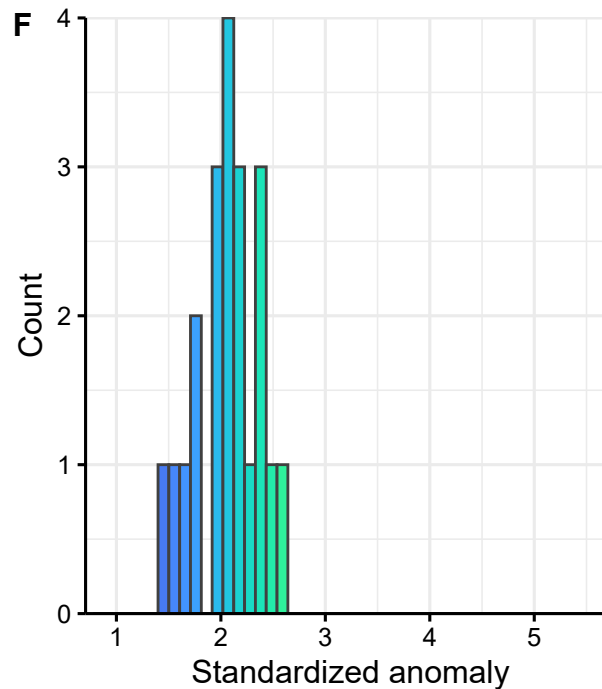
**B**

Caribbean Sea, 360 cells

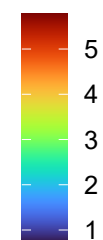
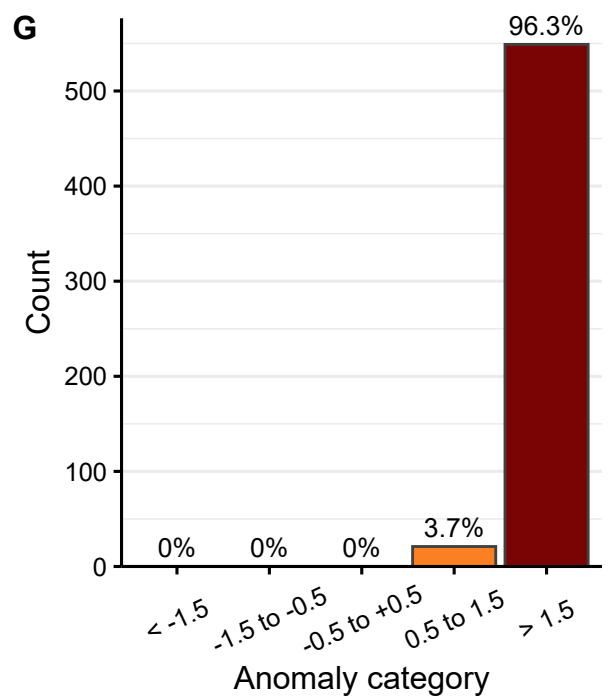
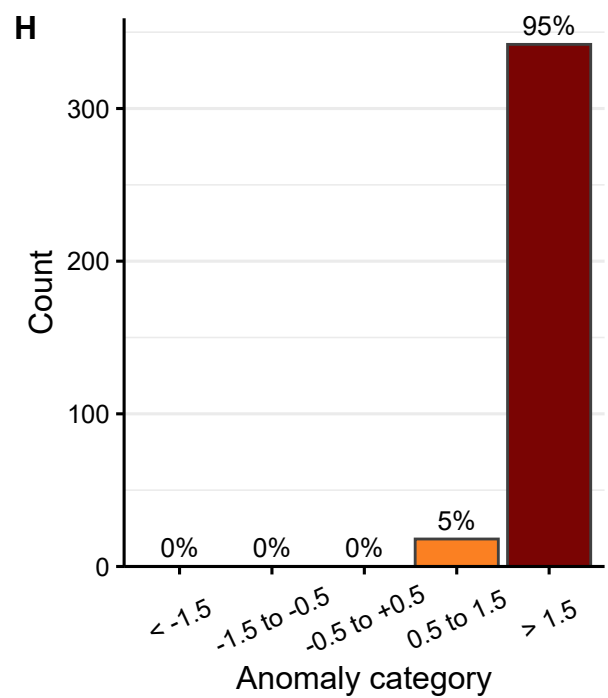
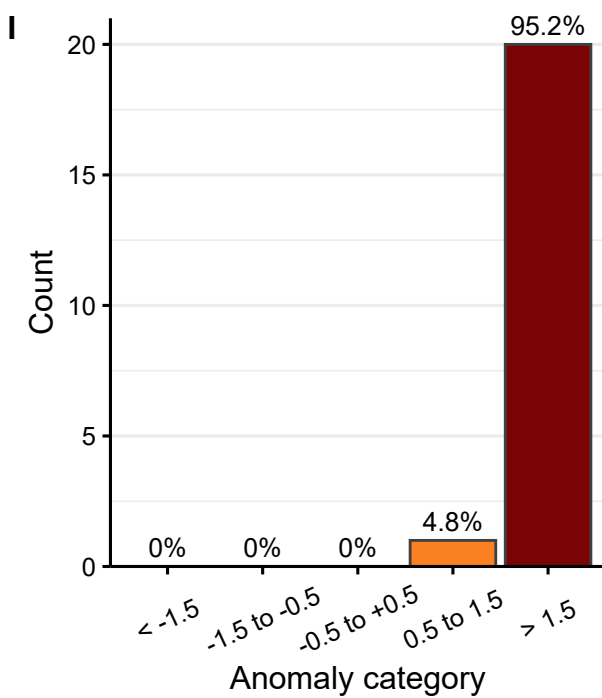
**C**

Spe: Spiny Lobster
Exp: bt

U.S. Caribbean, 21 cells

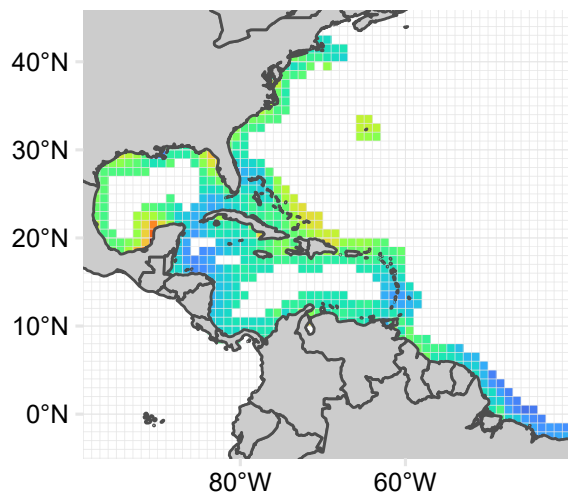
**D****E****F**

Standardized
anomaly
bt

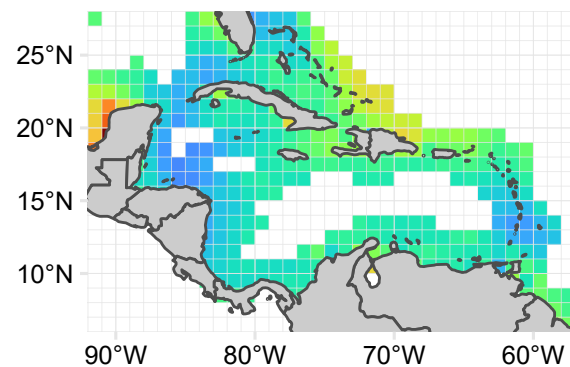
**G****H****I**

A

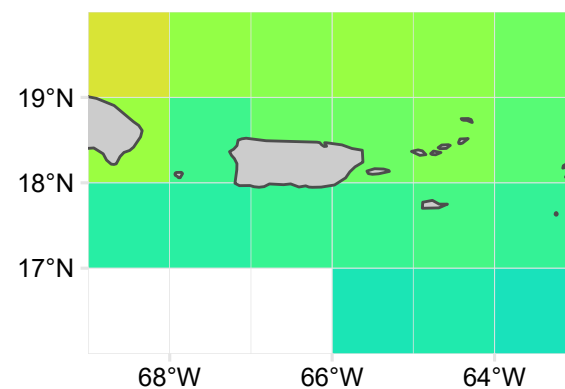
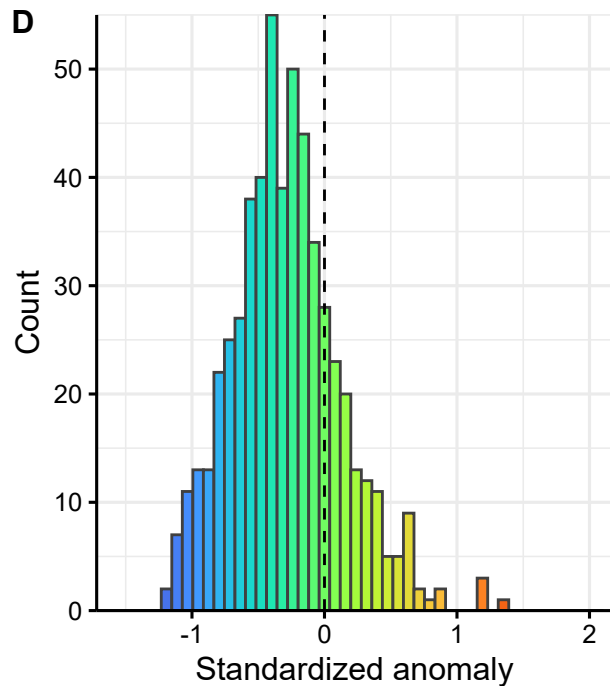
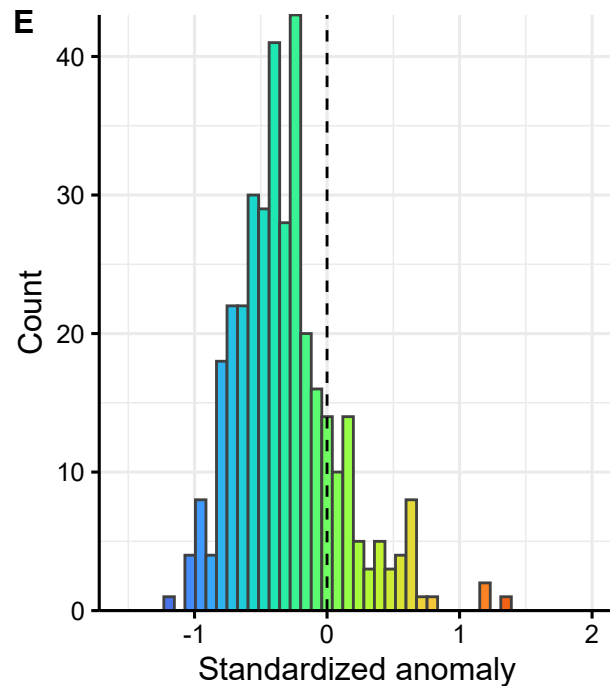
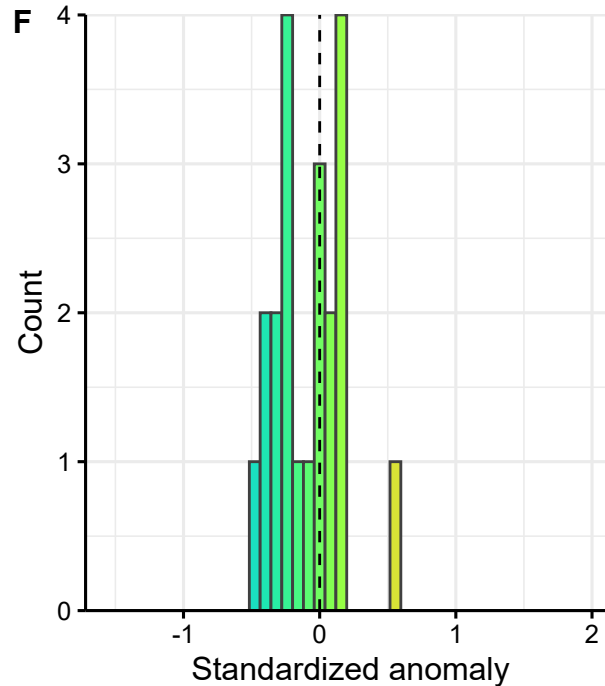
W. Atlantic range, 558 cells

**B**

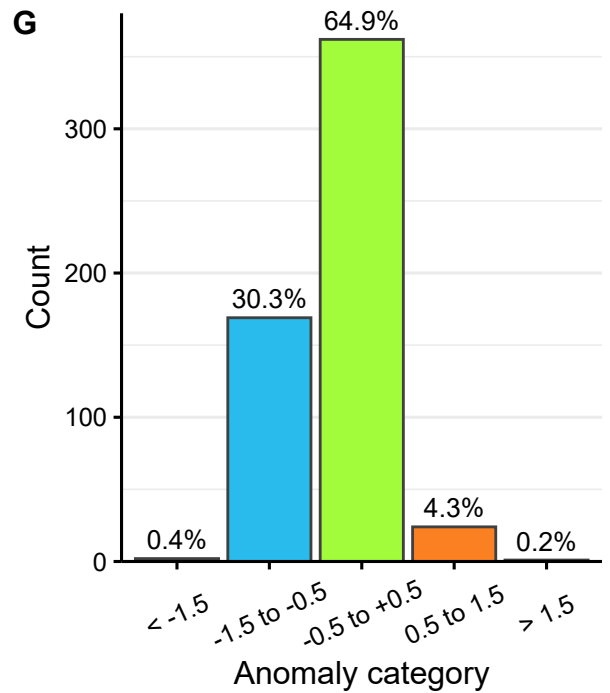
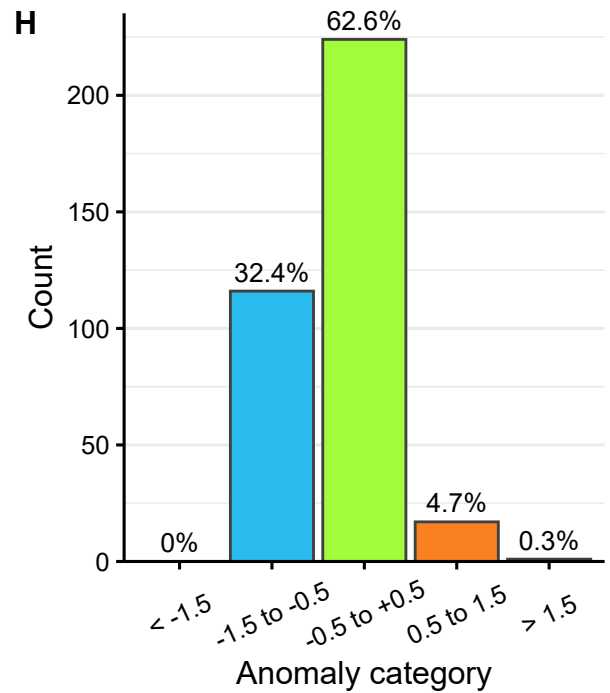
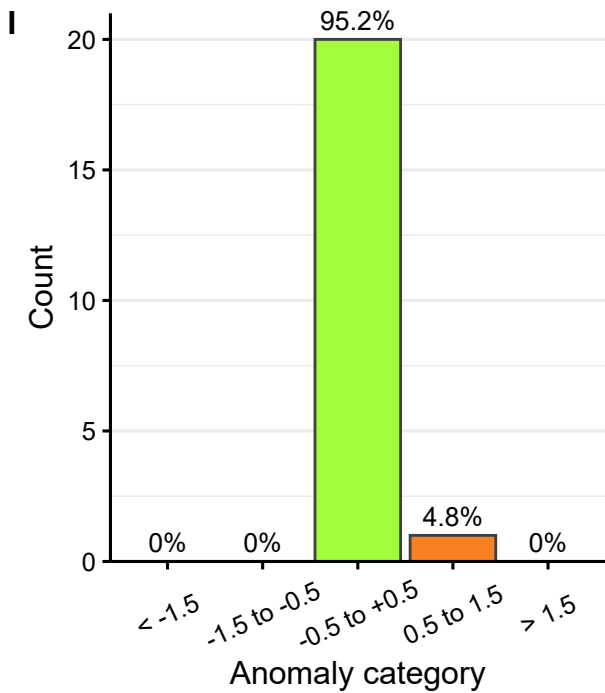
Caribbean Sea, 358 cells

**C**Spe: Spiny Lobster
Exp: chl

U.S. Caribbean, 21 cells

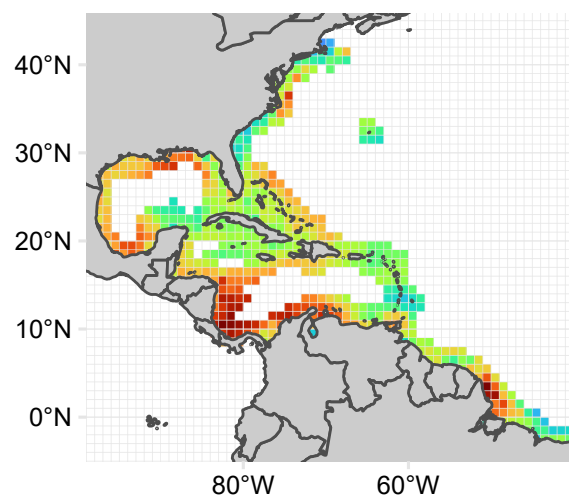
**D****E****F**Standardized
anomaly
chl

Standardized anomaly chl

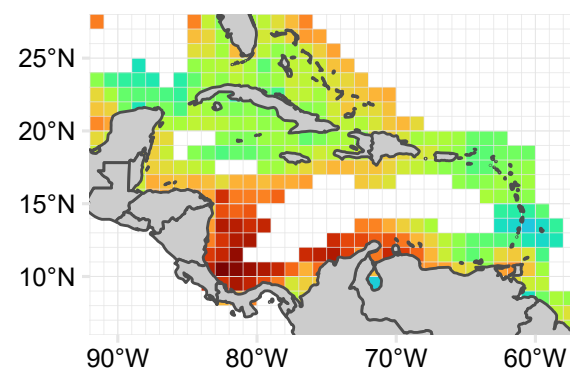
G**H****I**

A

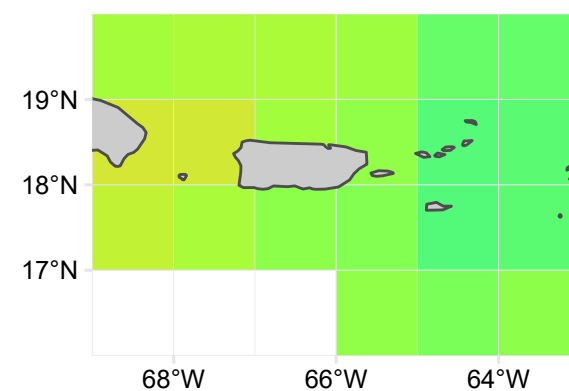
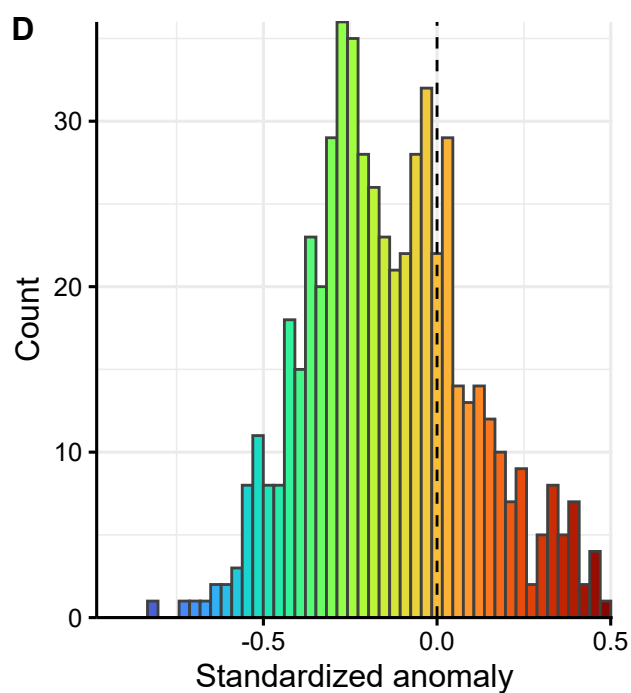
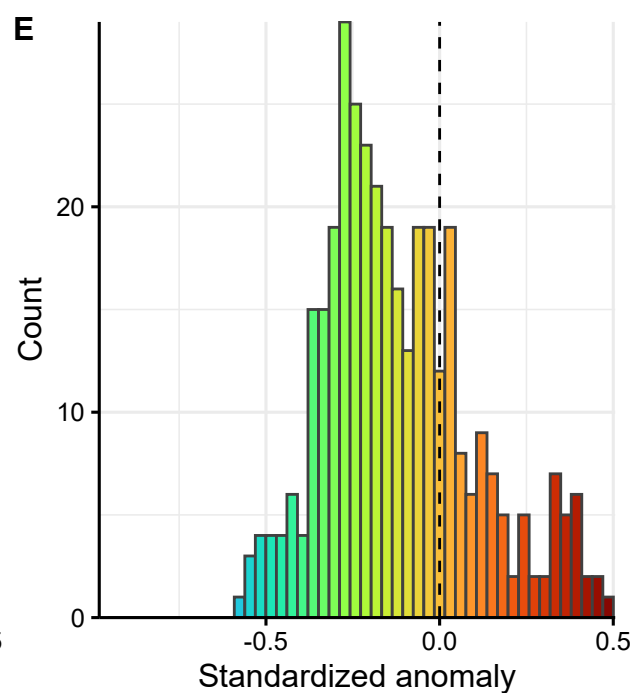
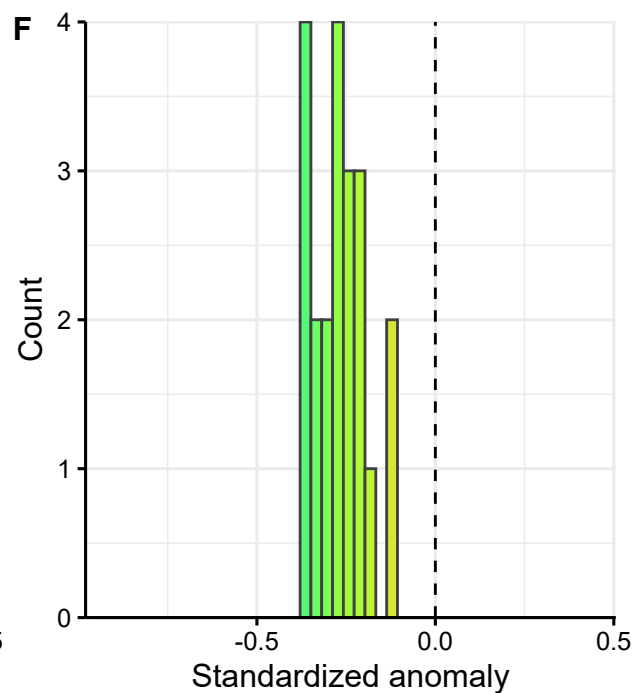
W. Atlantic range, 569 cells

**B**

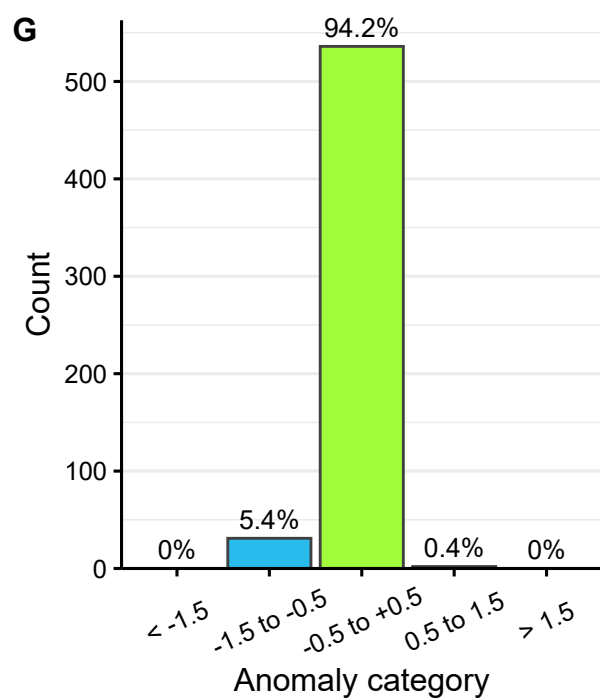
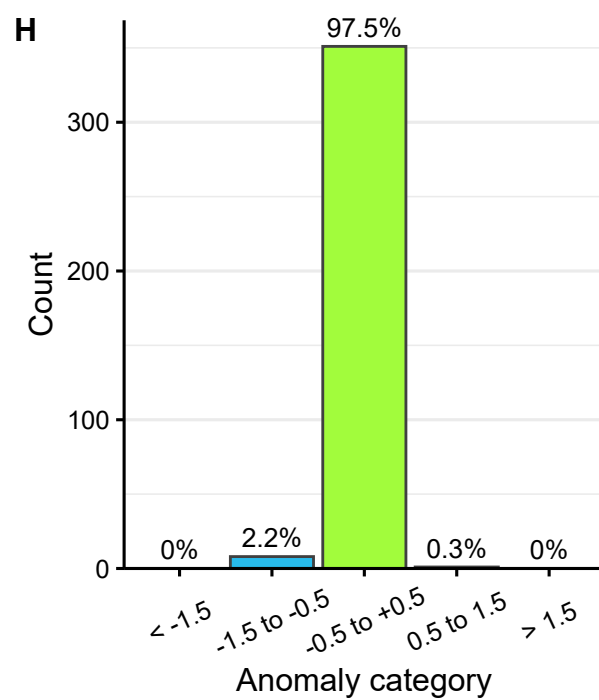
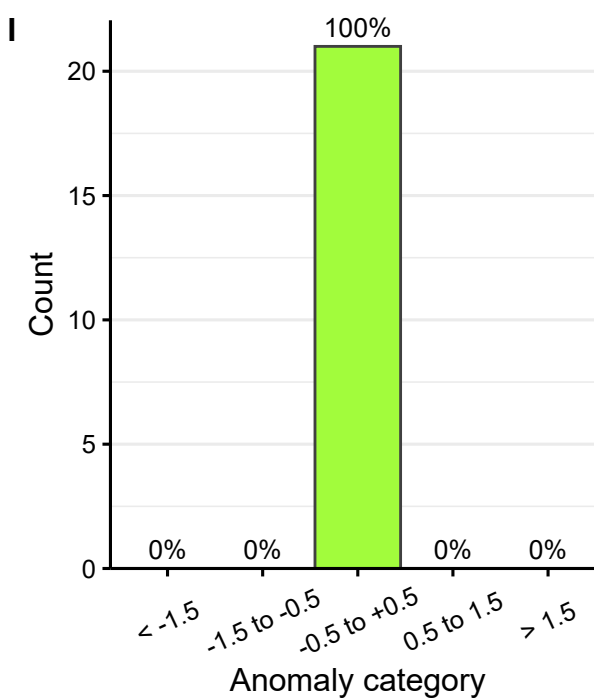
Caribbean Sea, 360 cells

**C**Spe: Spiny Lobster
Exp: mld

U.S. Caribbean, 21 cells

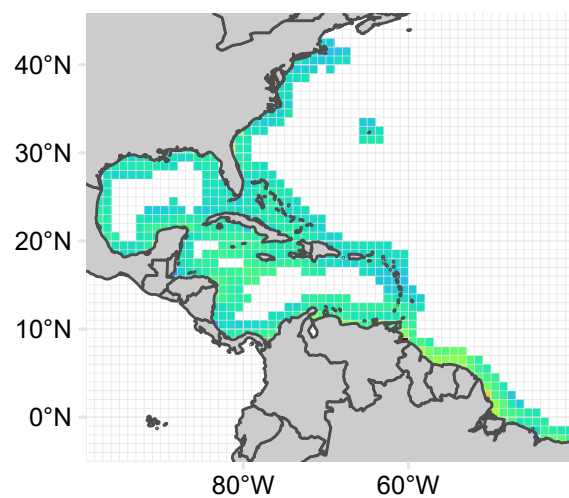
**D****E****F**

Standardized
anomaly
mld

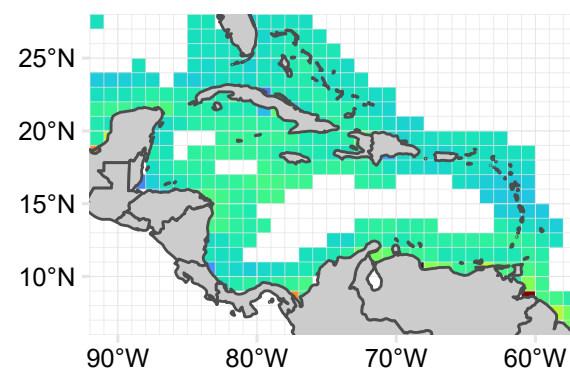
G**H****I**

A

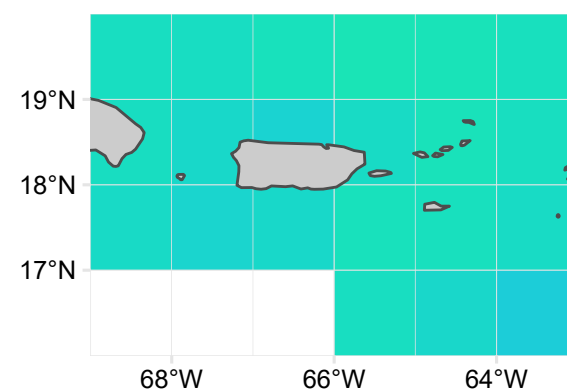
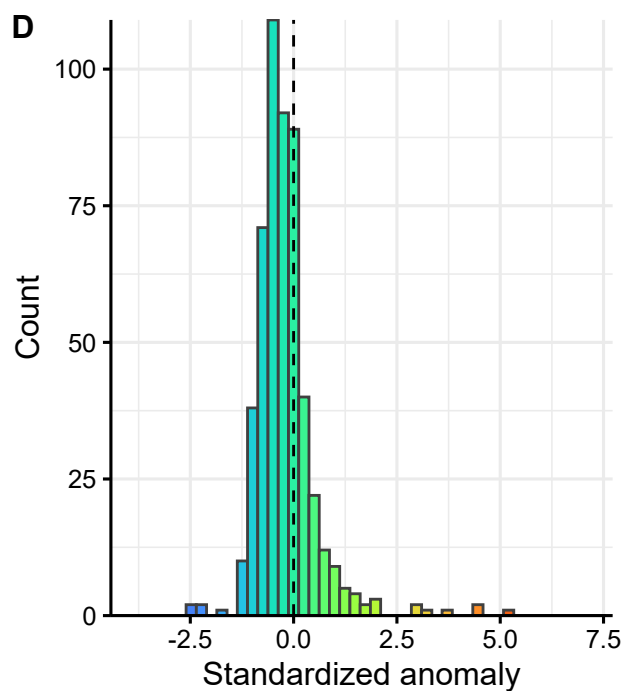
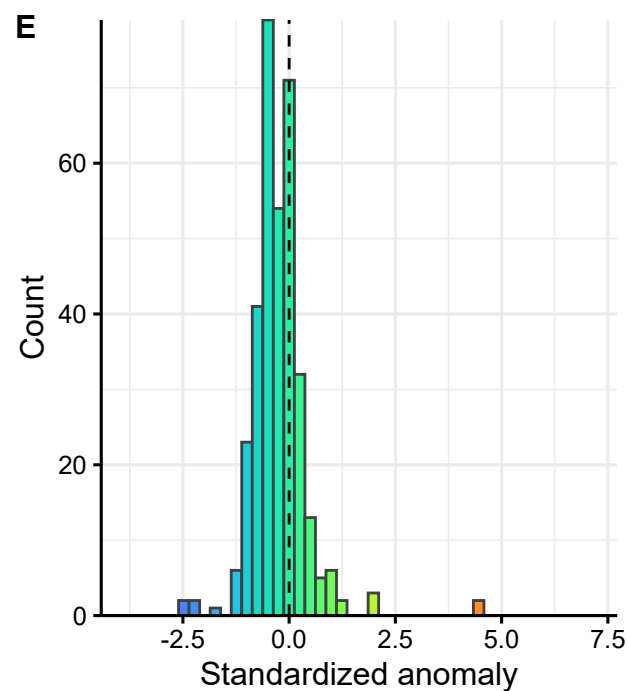
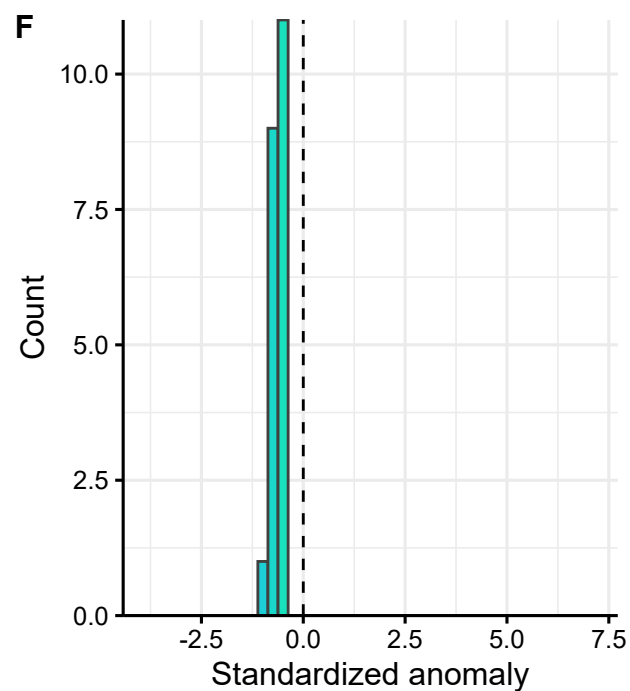
W. Atlantic range, 520 cells

**B**

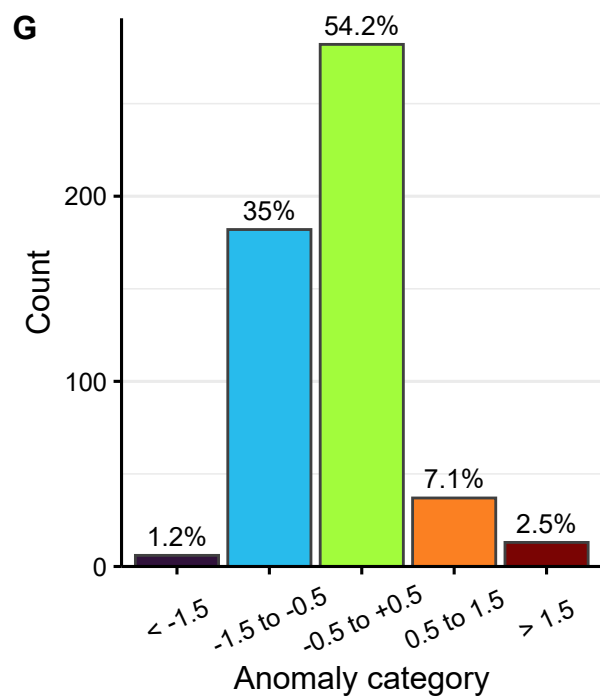
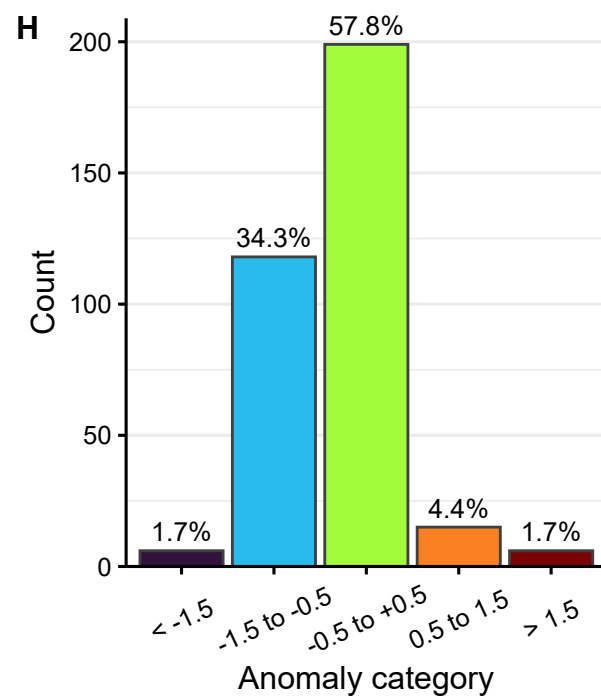
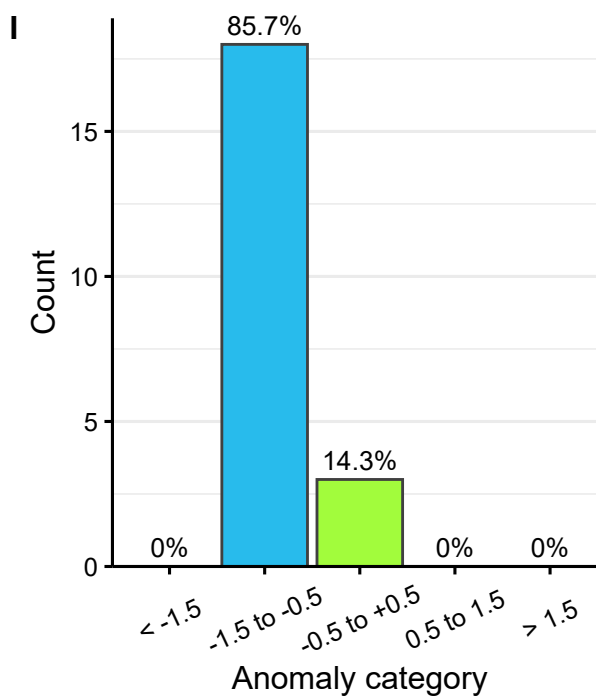
Caribbean Sea, 344 cells

**C**Spe: Spiny Lobster
Exp: msstg

U.S. Caribbean, 21 cells

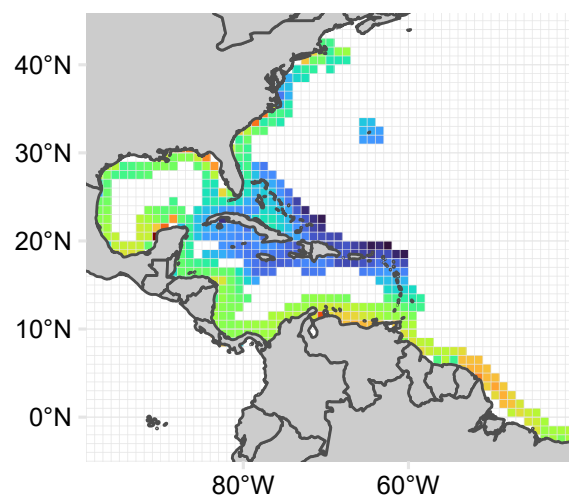
**D****E****F**

Standardized
anomaly
msstg

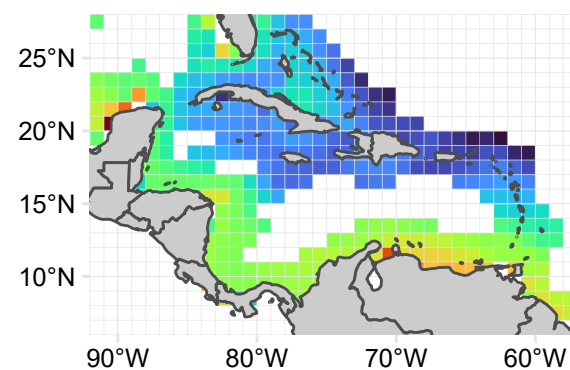
G**H****I**

A

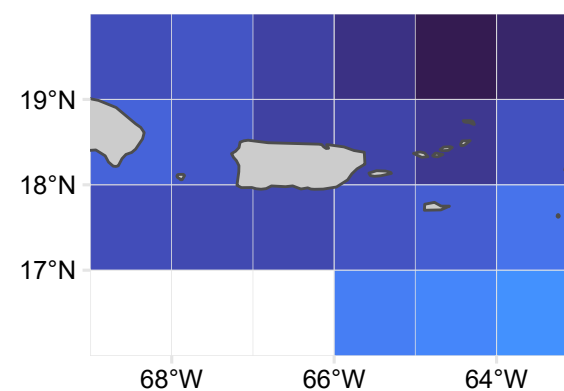
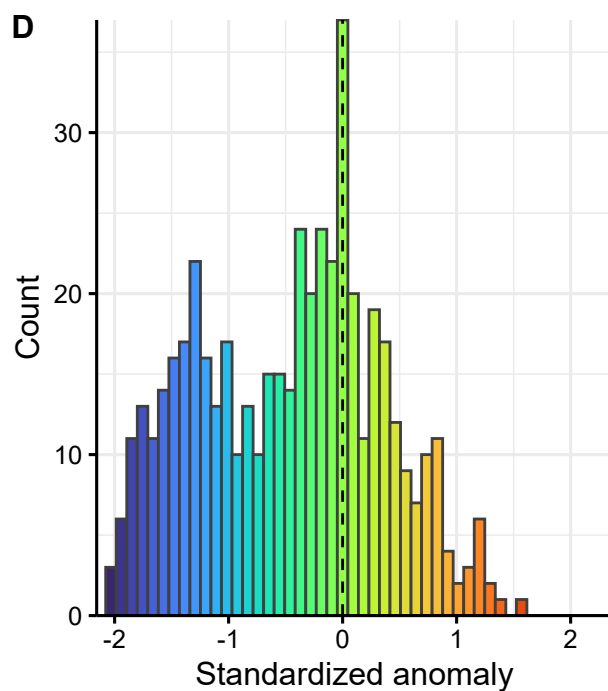
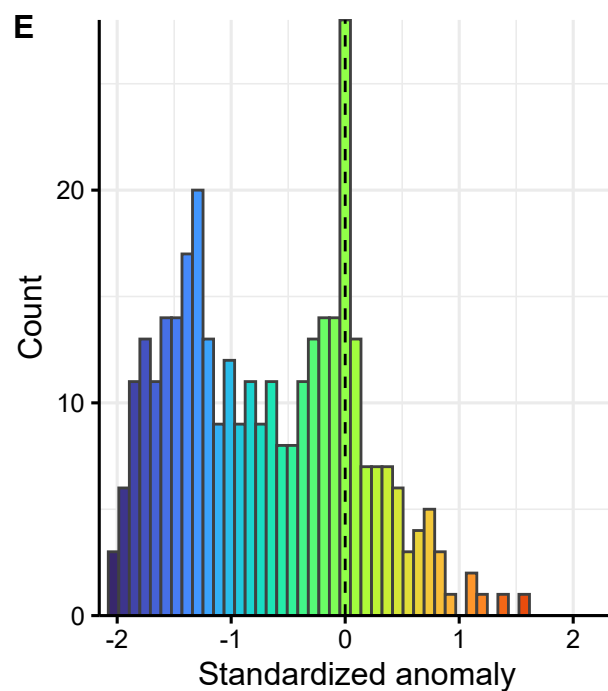
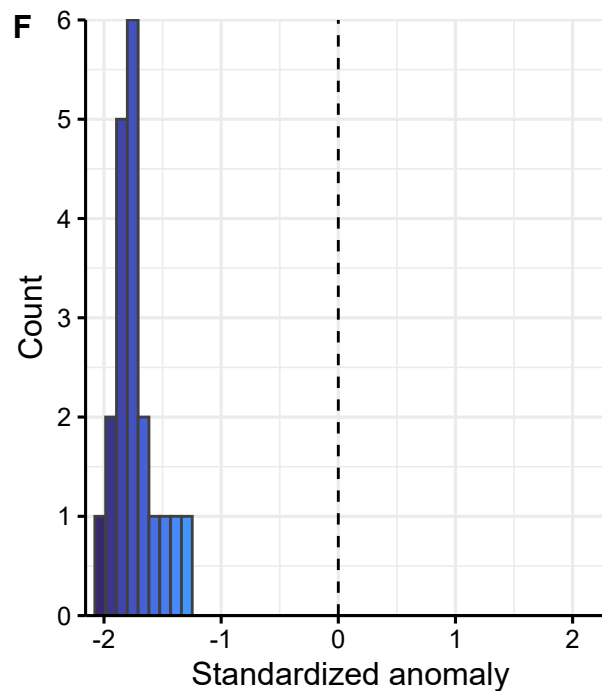
W. Atlantic range, 504 cells

**B**

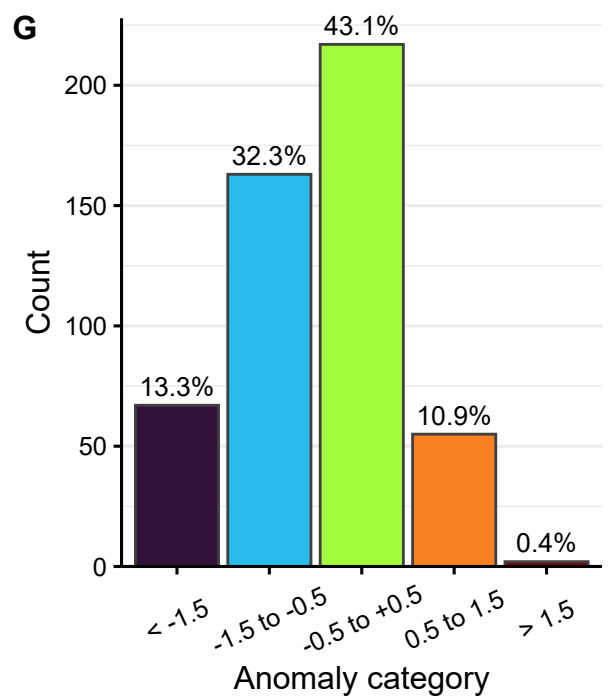
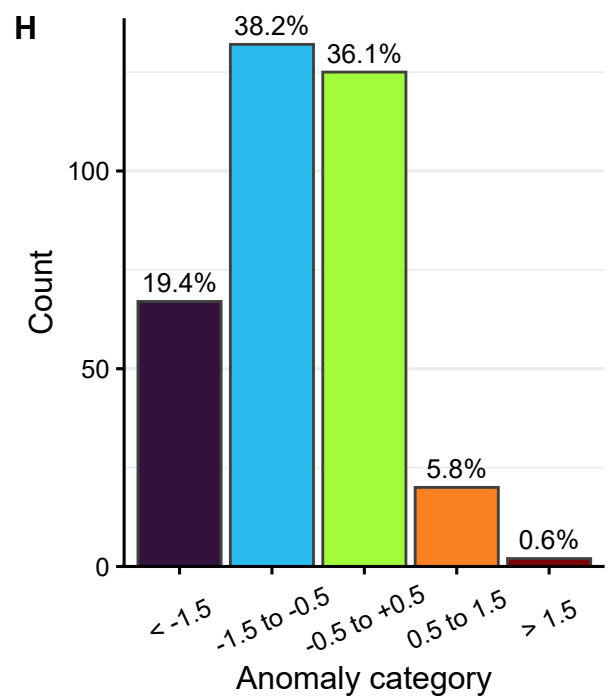
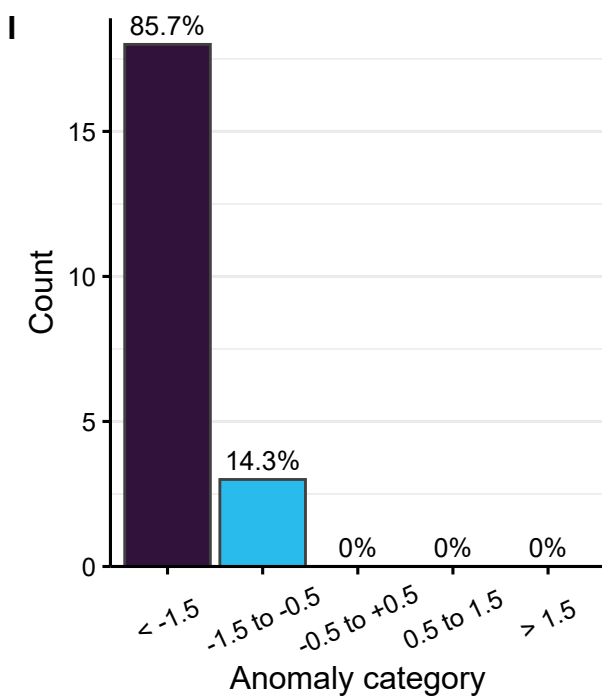
Caribbean Sea, 346 cells

**C**Spe: Spiny Lobster
Exp: o200

U.S. Caribbean, 21 cells

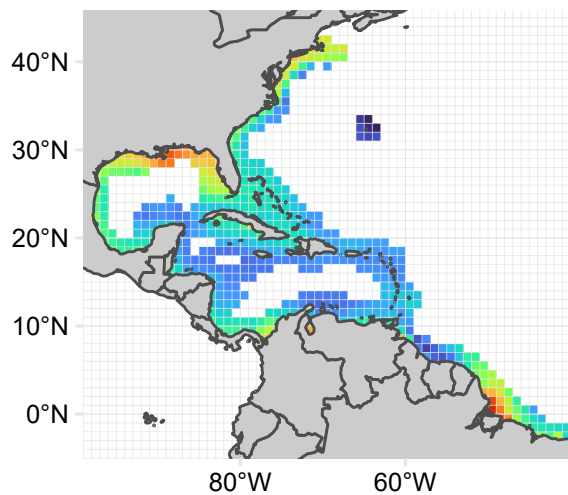
**D****E****F**

Standardized
anomaly
o200

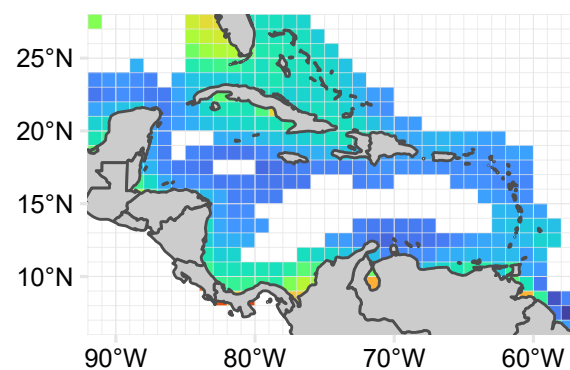
G**H****I**

A

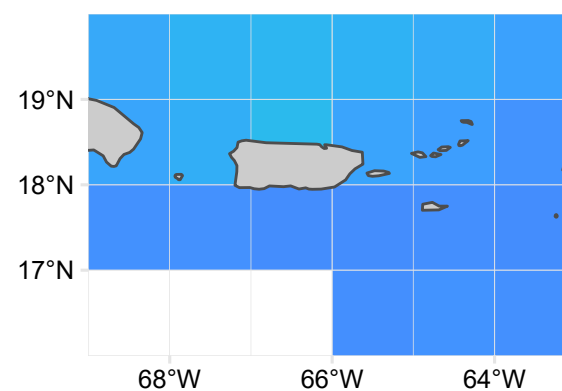
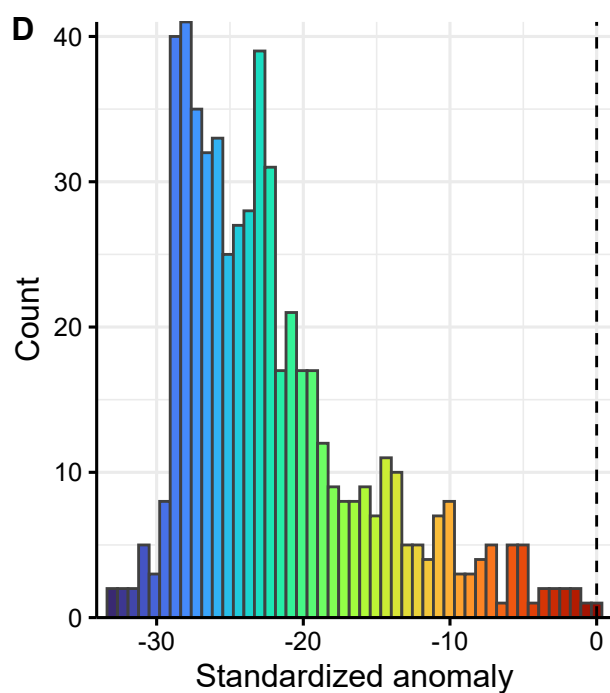
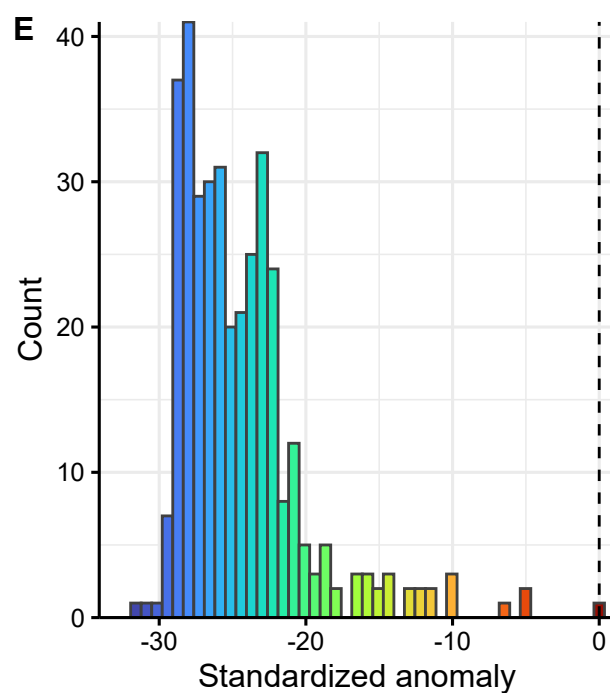
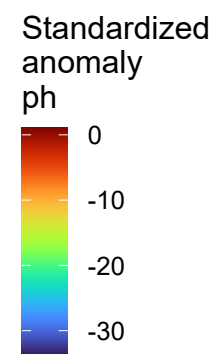
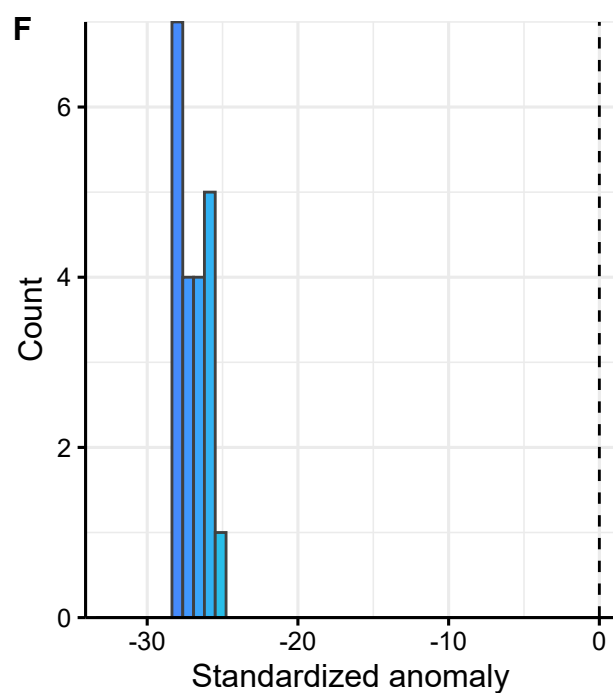
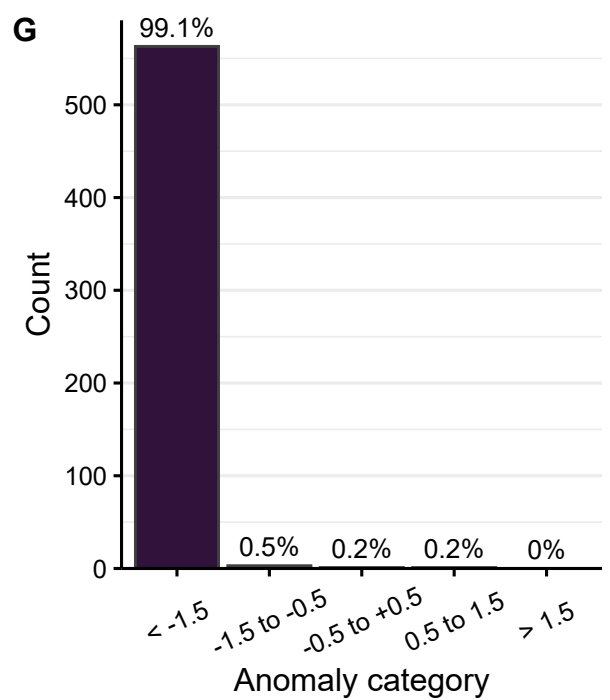
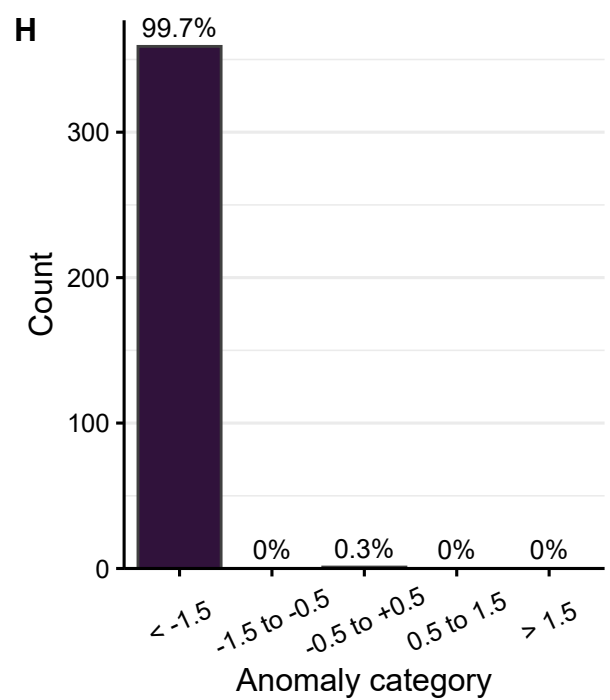
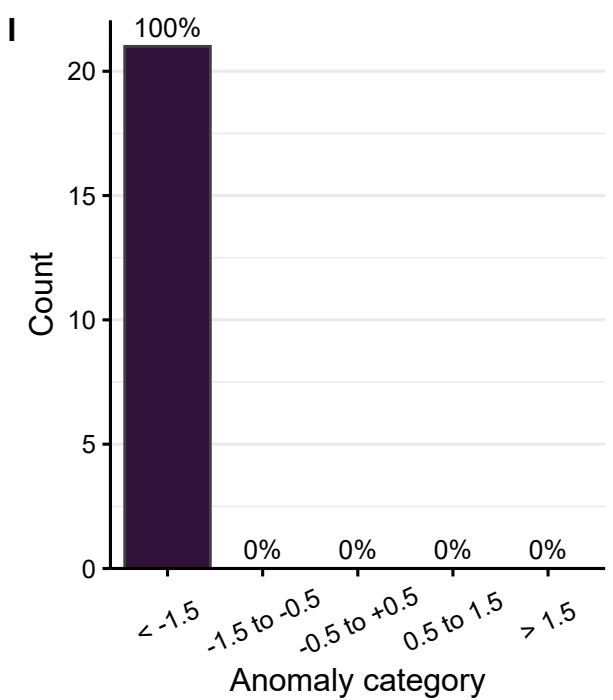
W. Atlantic range, 568 cells

**B**

Caribbean Sea, 360 cells

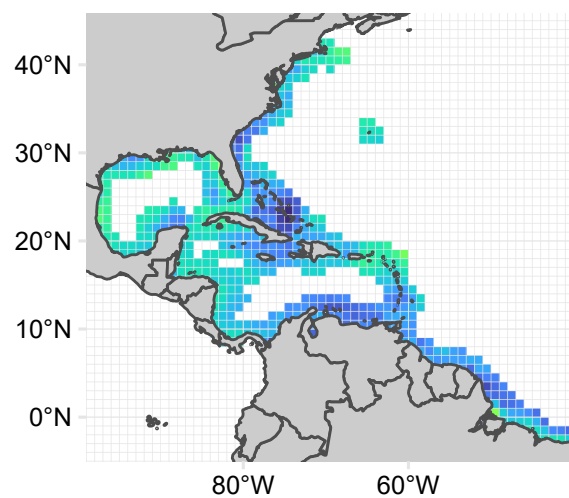
**C**Spe: Spiny Lobster
Exp: ph

U.S. Caribbean, 21 cells

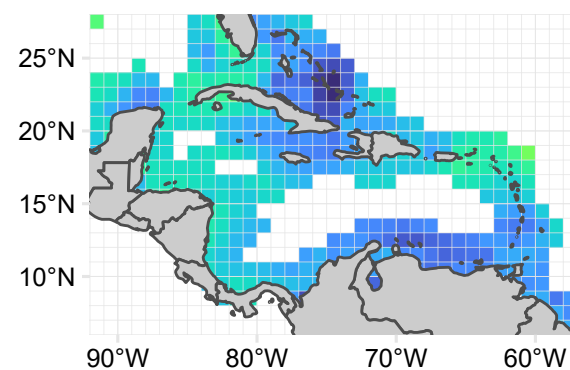
**D****E****F****G****H****I**

A

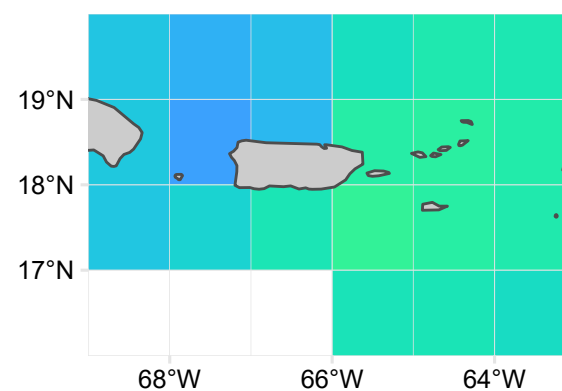
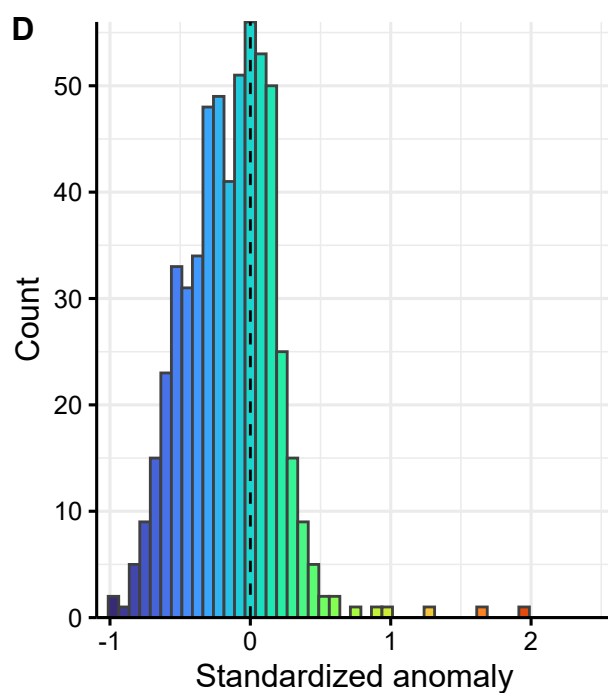
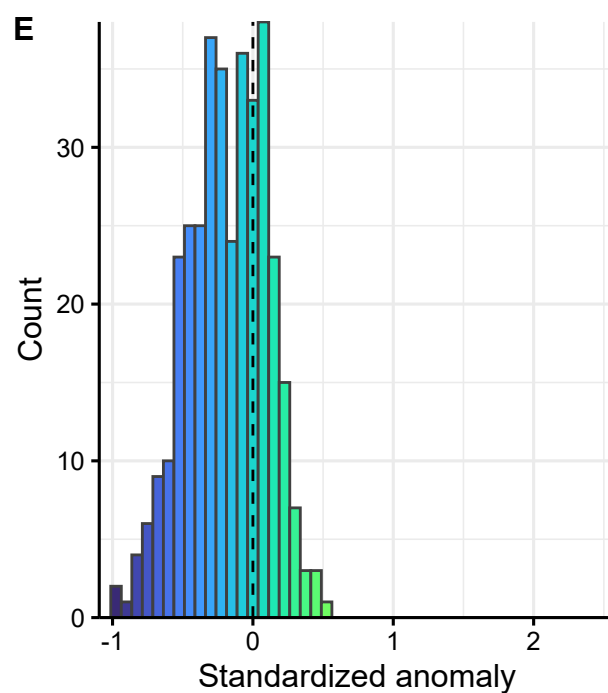
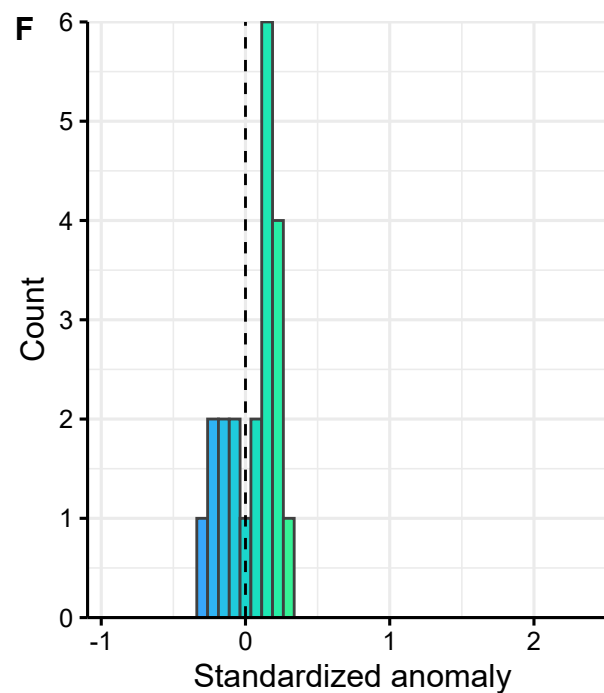
W. Atlantic range, 568 cells

**B**

Caribbean Sea, 360 cells

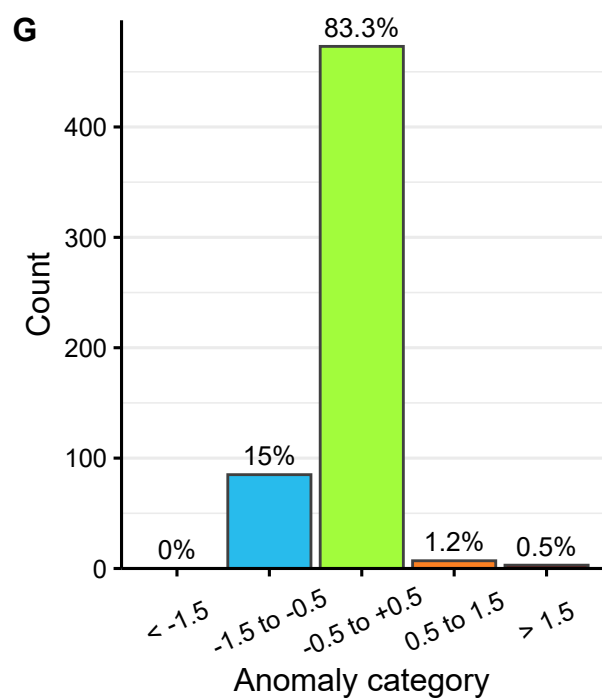
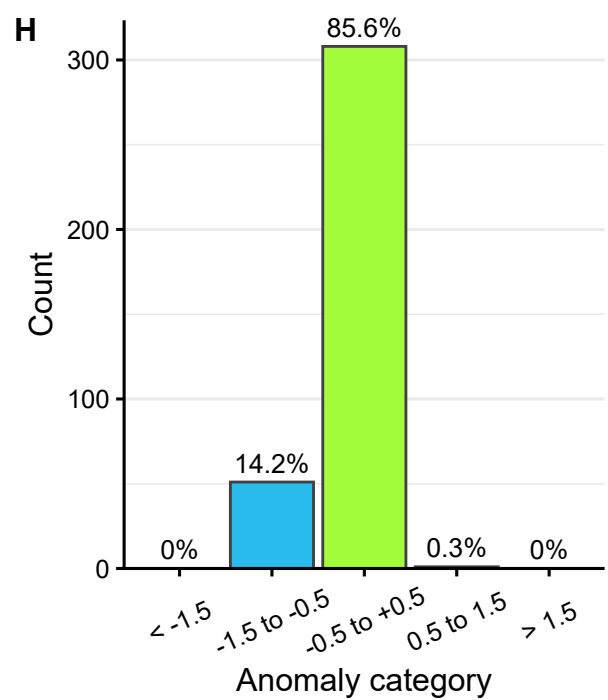
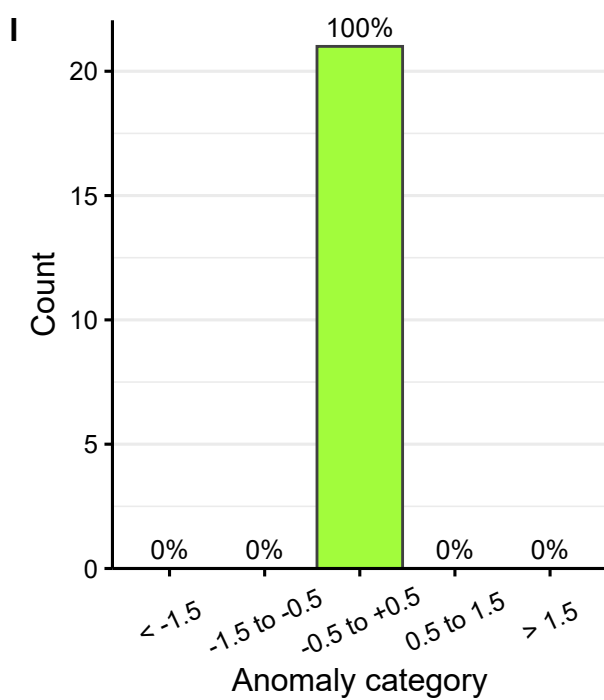
**C**Spe: Spiny Lobster
Exp: pp

U.S. Caribbean, 21 cells

**D****E****F**

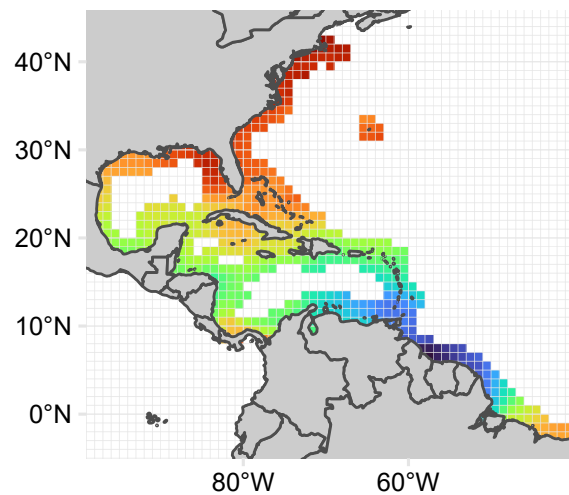
Standardized
anomaly
pp

-1 0 1 2

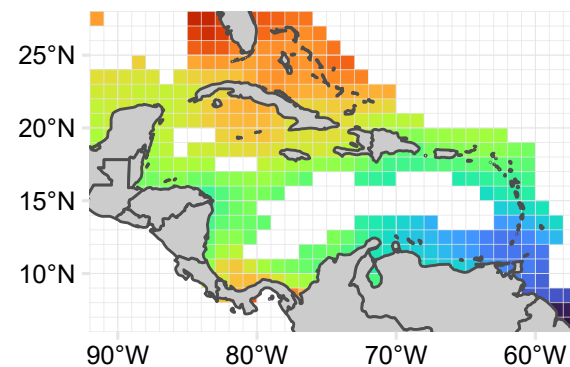
G**H****I**

A

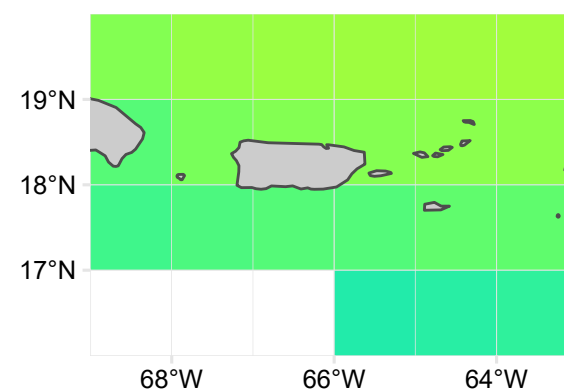
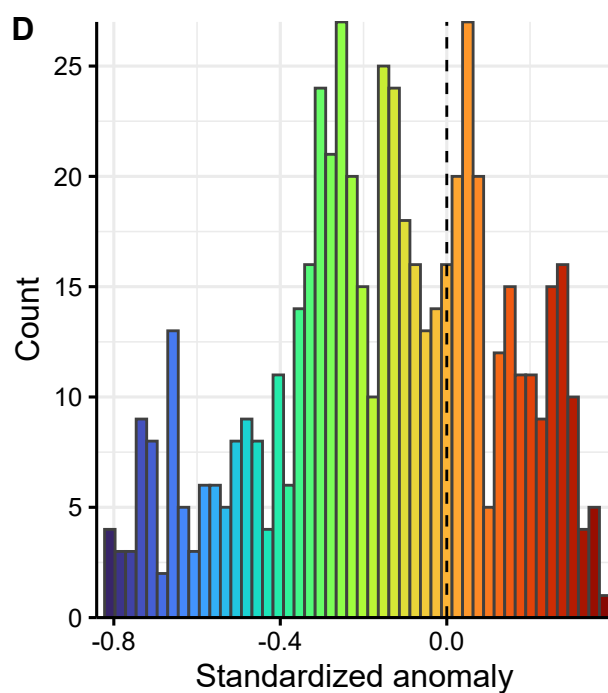
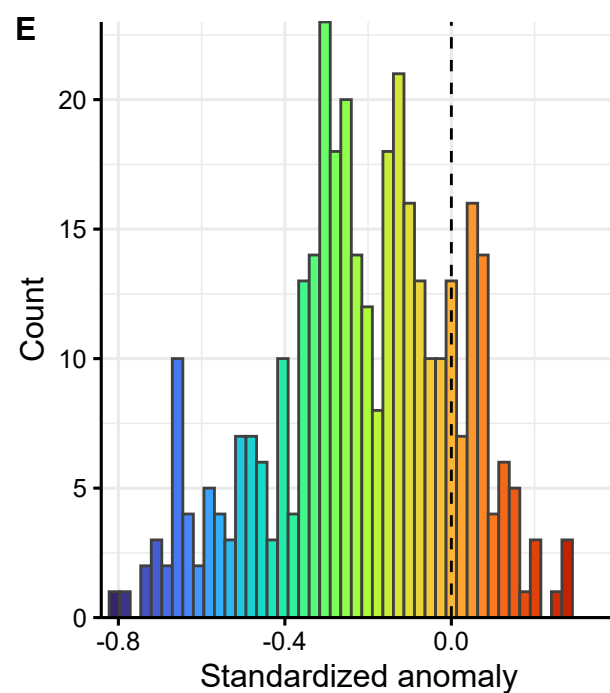
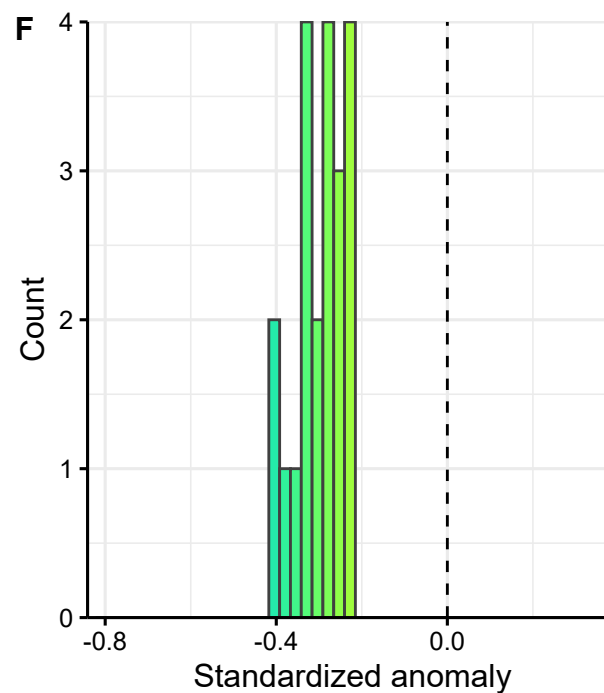
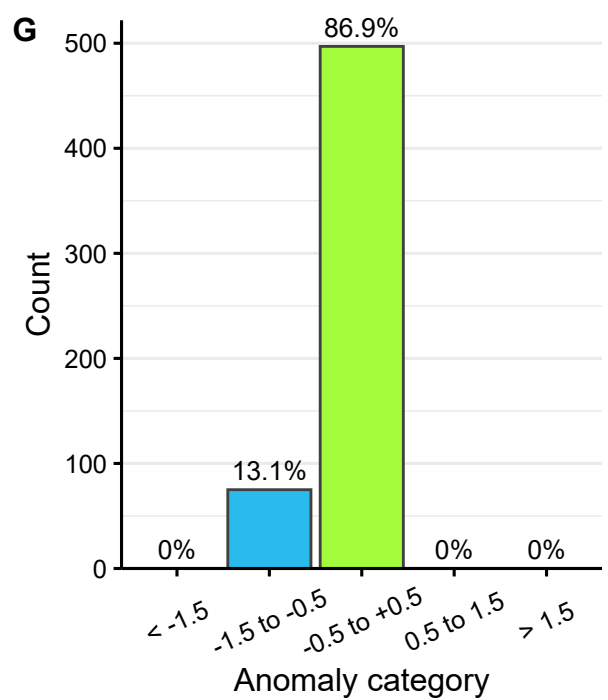
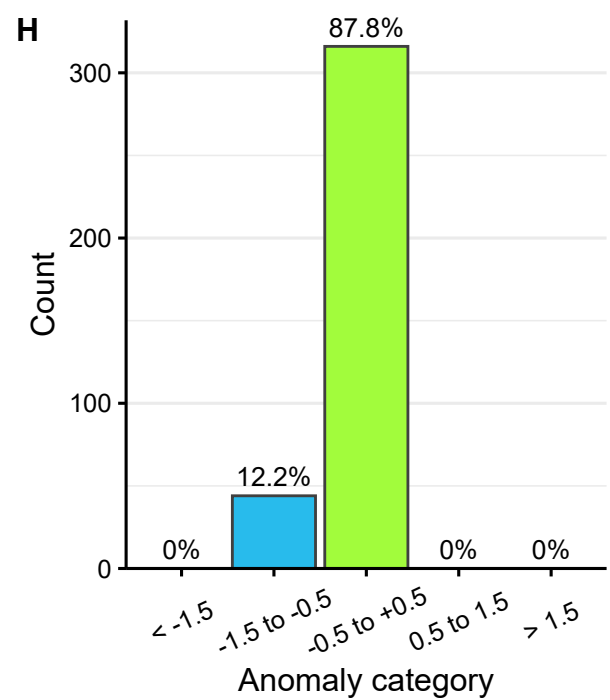
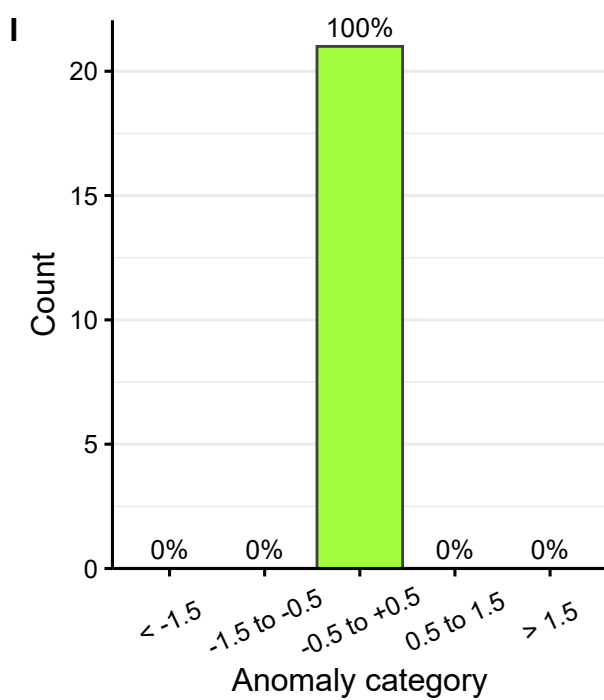
W. Atlantic range, 572 cells

**B**

Caribbean Sea, 360 cells

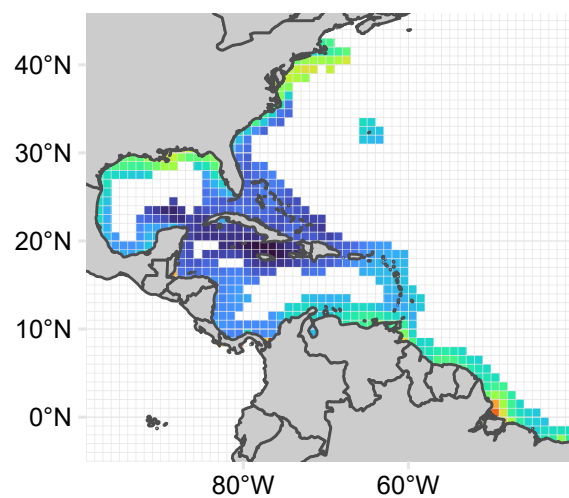
**C**Spe: Spiny Lobster
Exp: precip

U.S. Caribbean, 21 cells

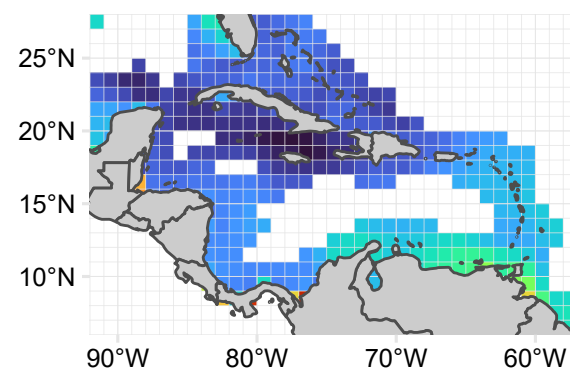
**D****E****F**Standardized
anomaly
precip0.0
-0.4
-0.8**G****H****I**

A

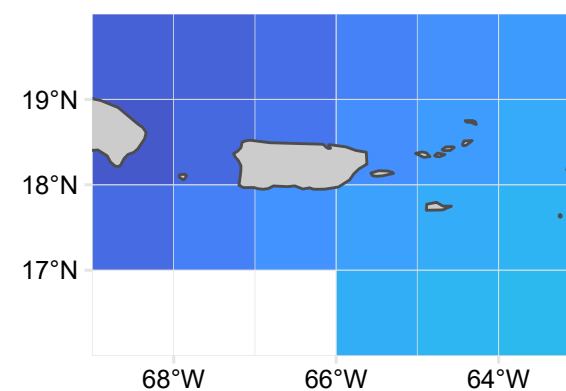
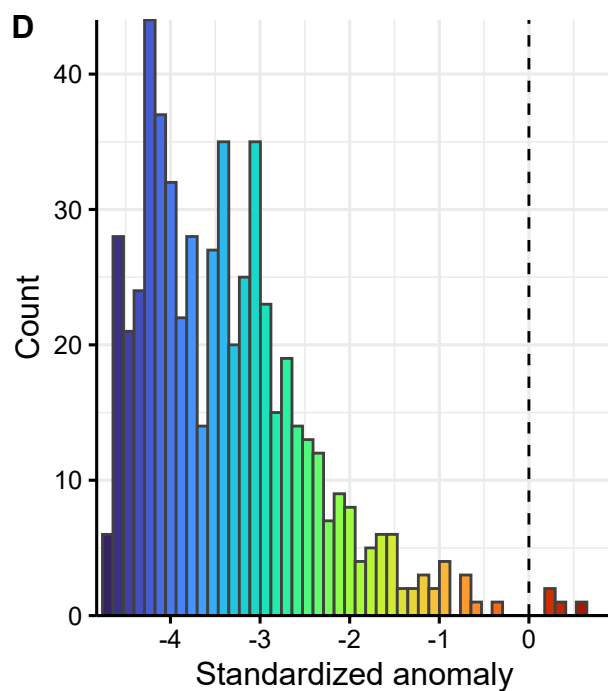
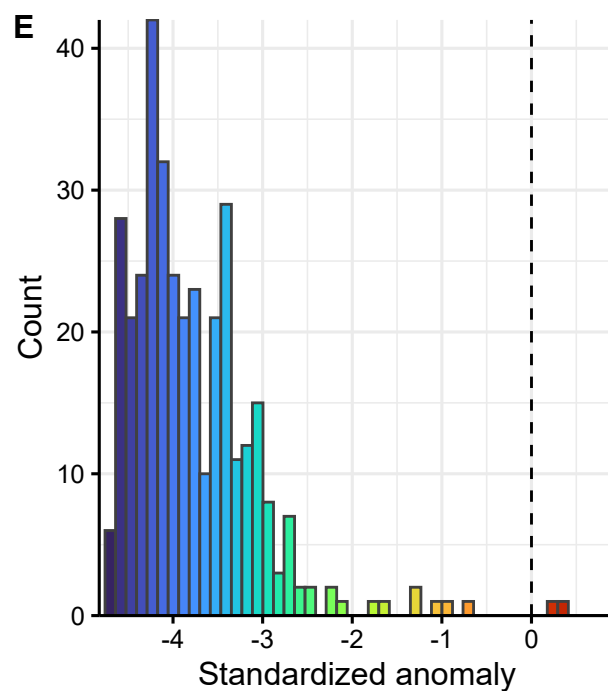
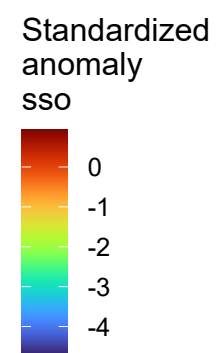
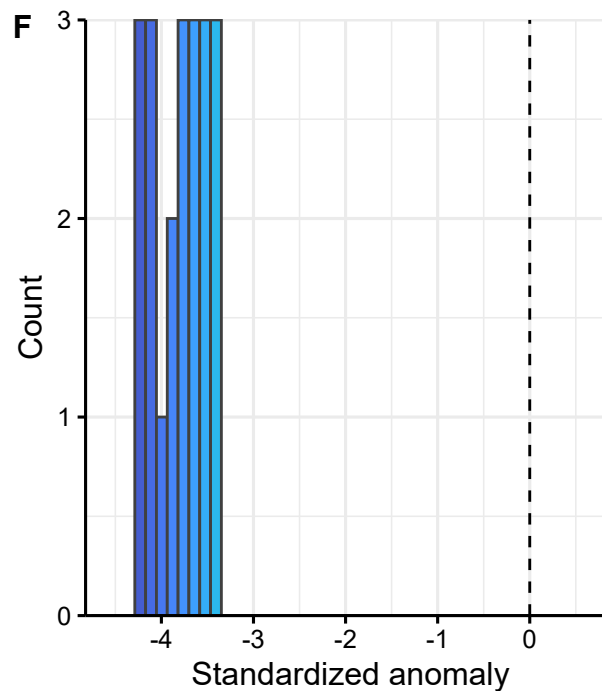
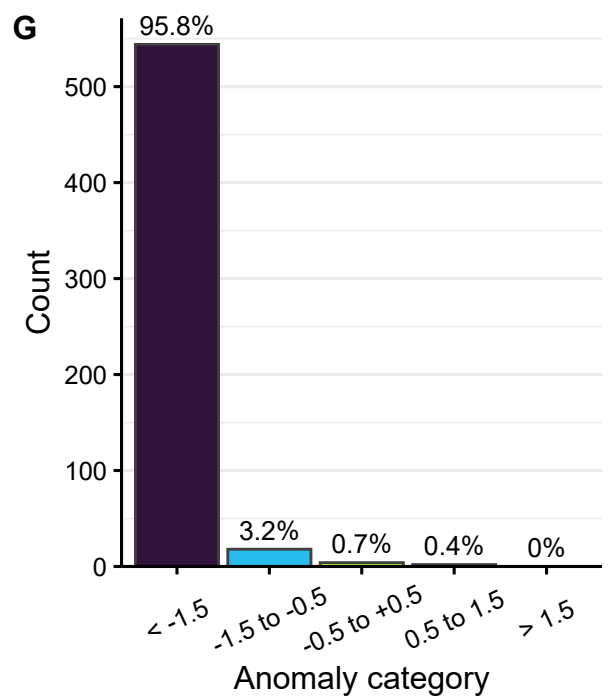
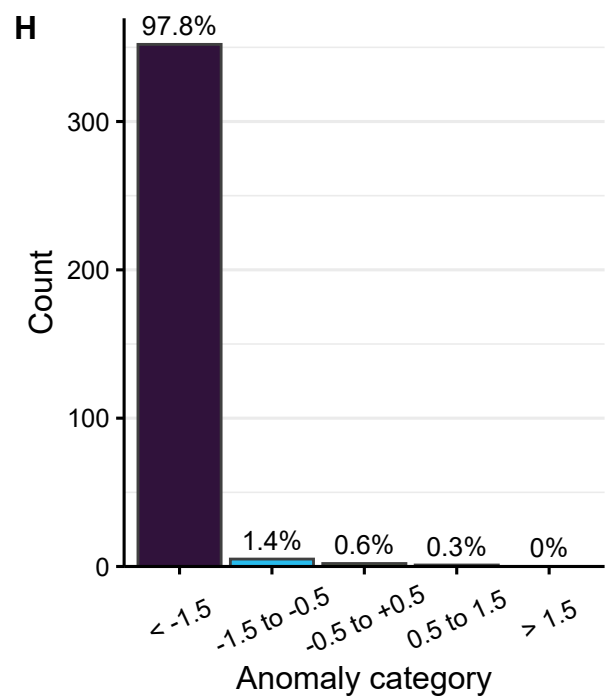
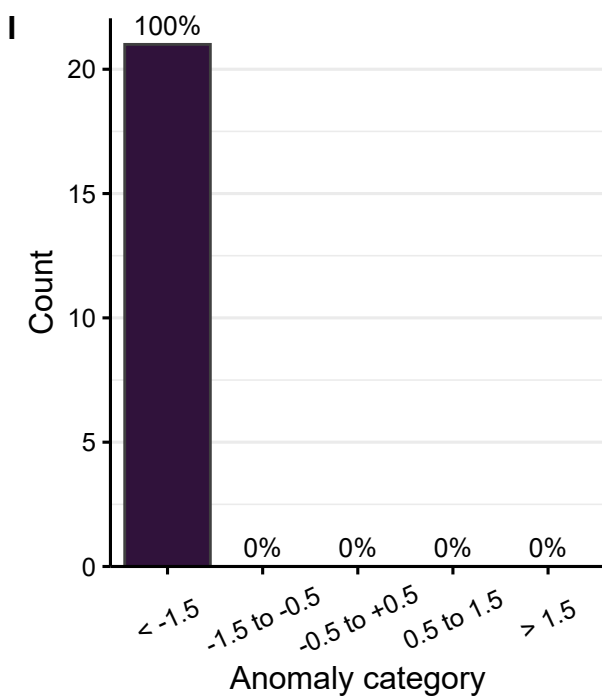
W. Atlantic range, 568 cells

**B**

Caribbean Sea, 360 cells

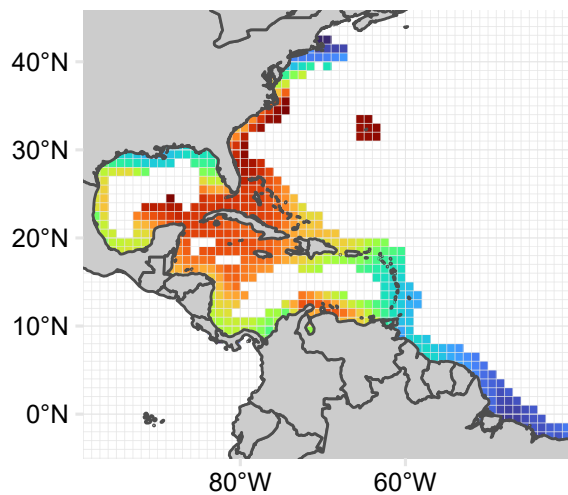
**C**Spe: Spiny Lobster
Exp: sso

U.S. Caribbean, 21 cells

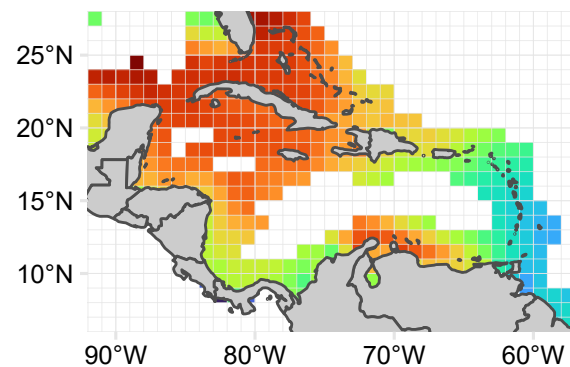
**D****E****F****G****H****I**

A

W. Atlantic range, 570 cells

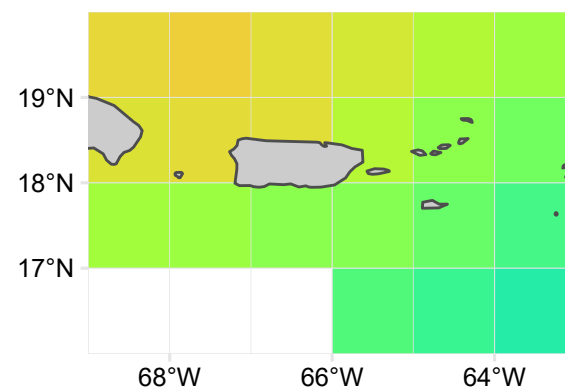
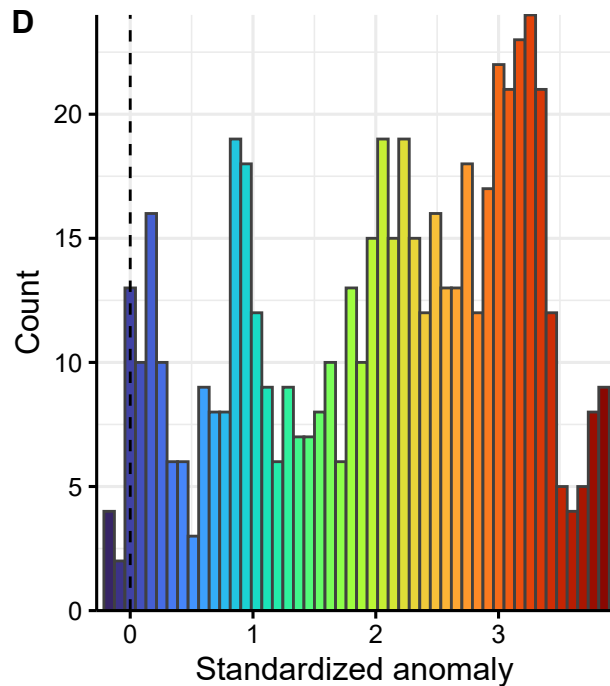
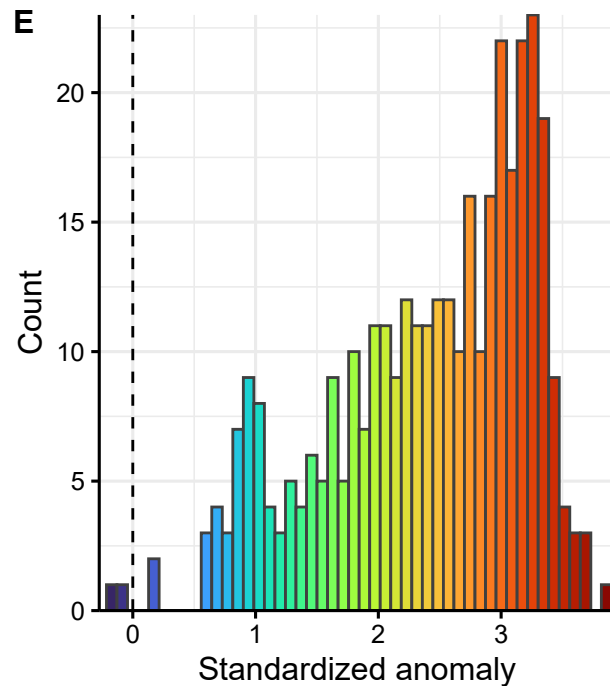
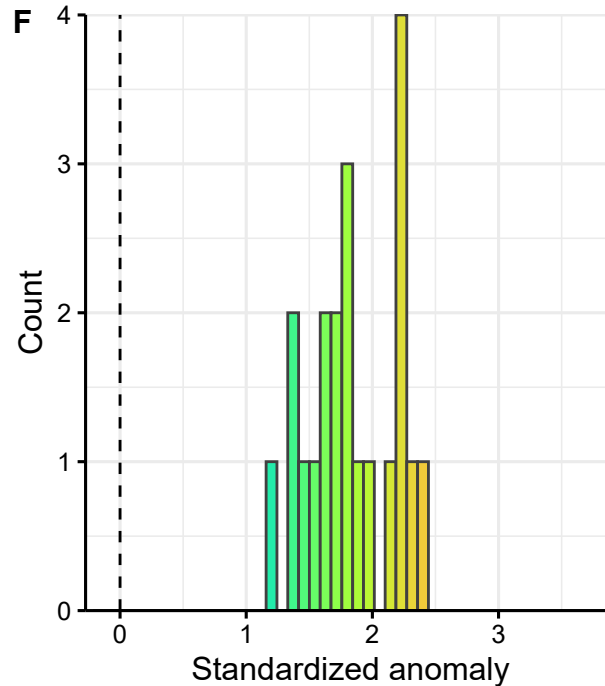
**B**

Caribbean Sea, 360 cells

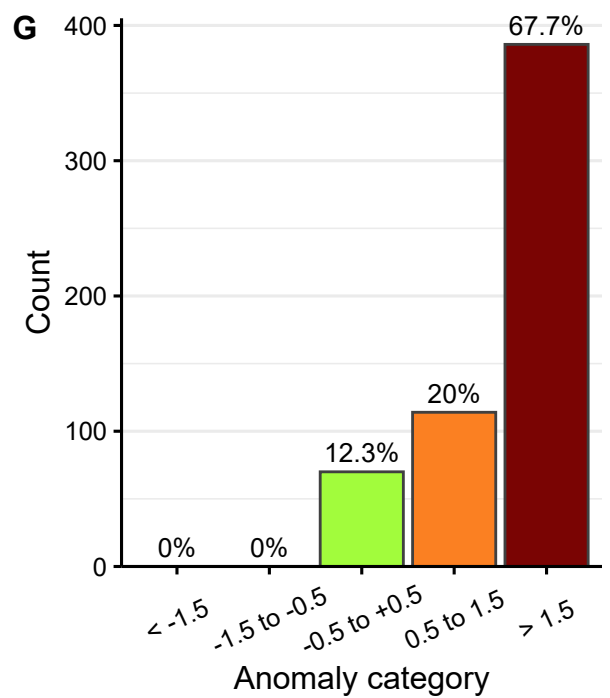
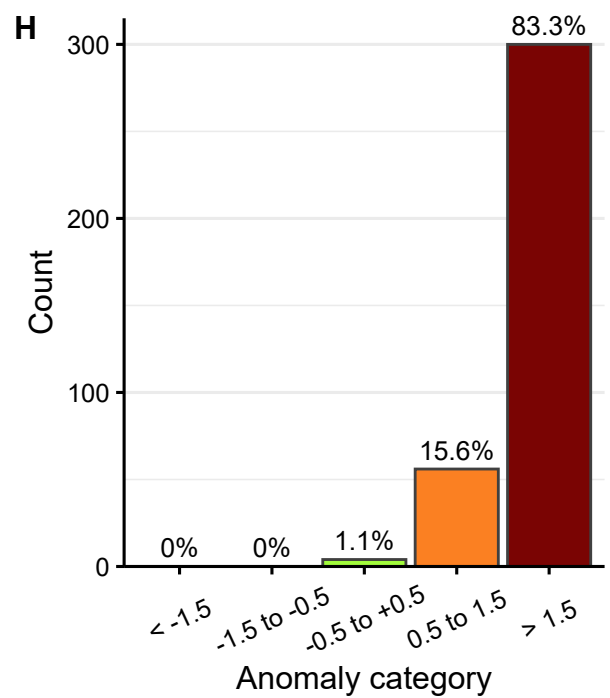
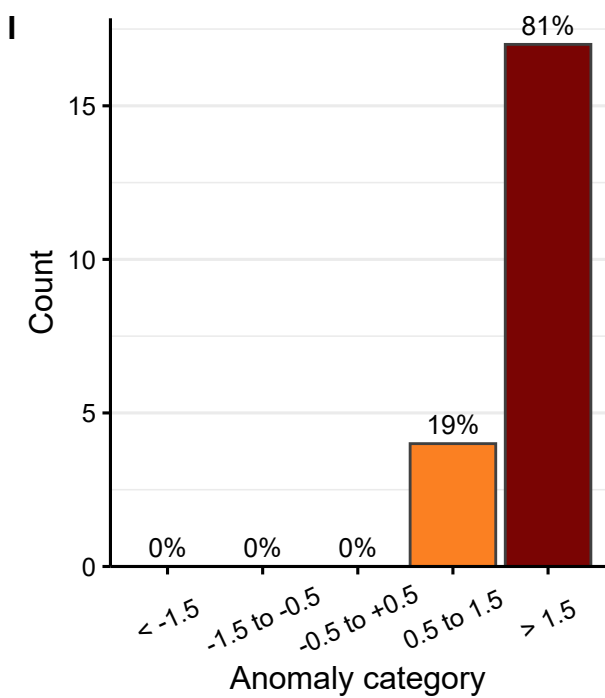
**C**

Spe: Spiny Lobster
Exp: sss

U.S. Caribbean, 21 cells

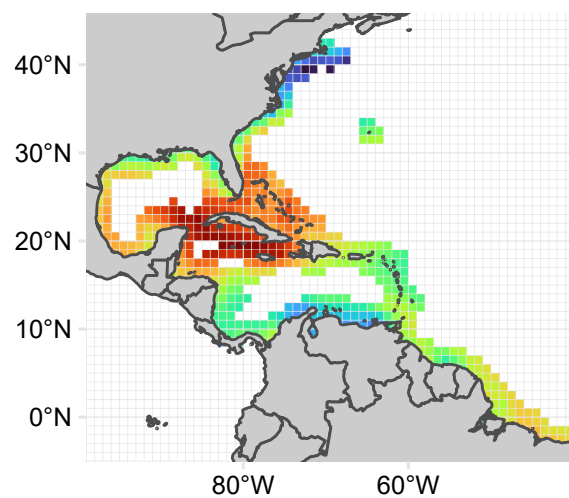
**D****E****F**

Standardized
anomaly
sss

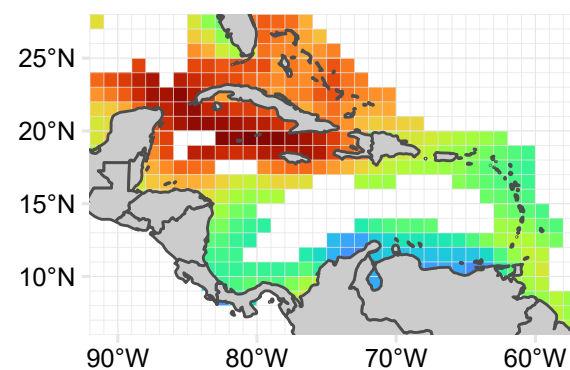
G**H****I**

A

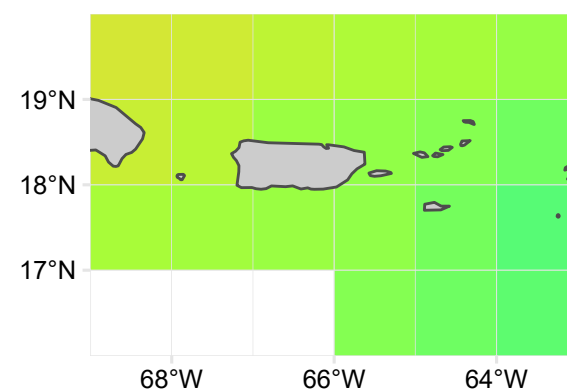
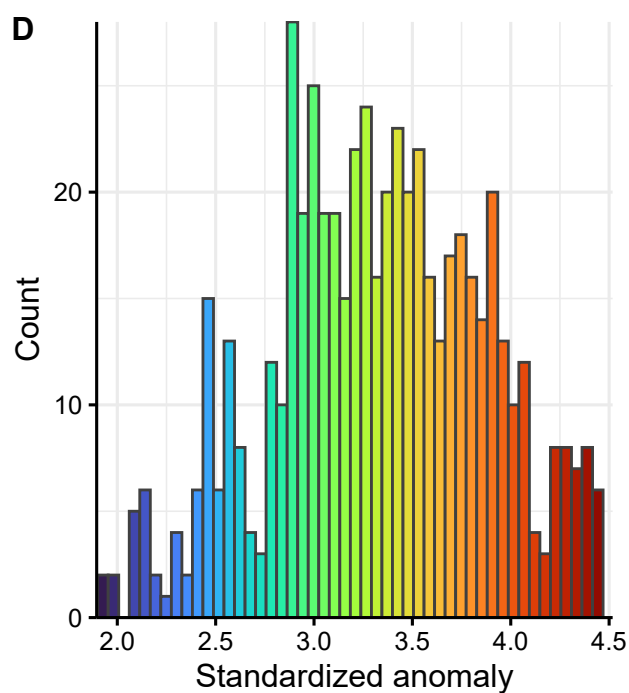
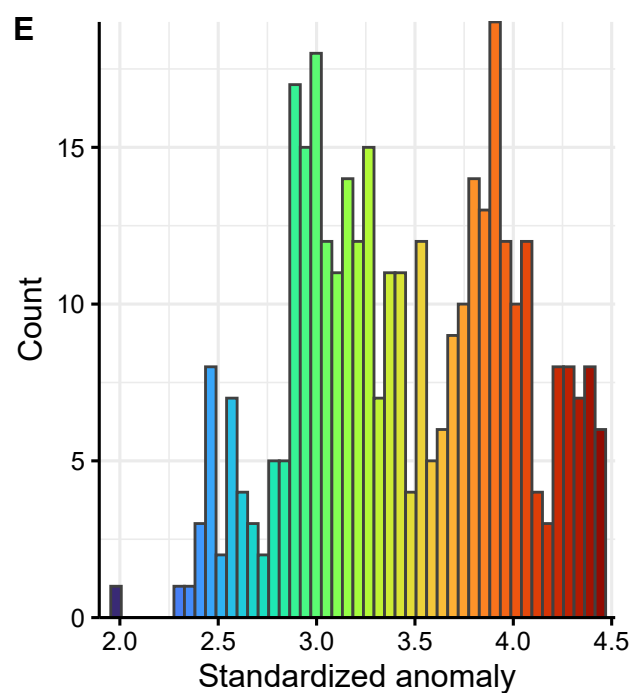
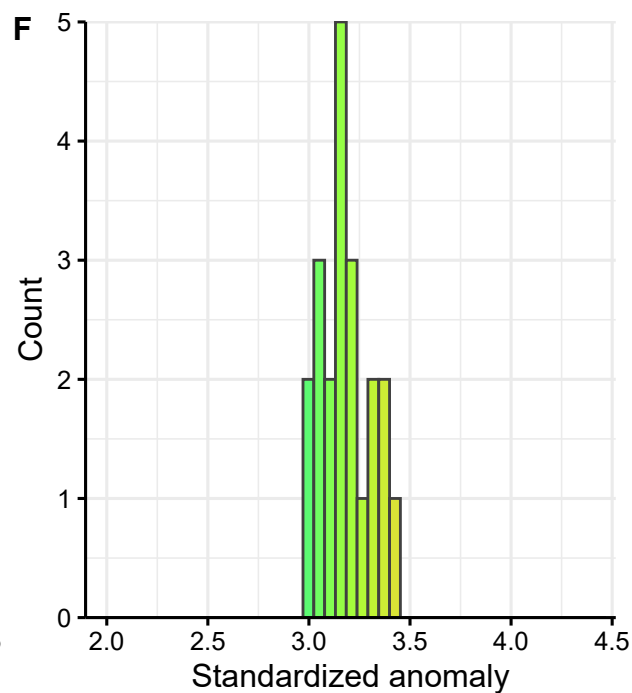
W. Atlantic range, 572 cells

**B**

Caribbean Sea, 360 cells

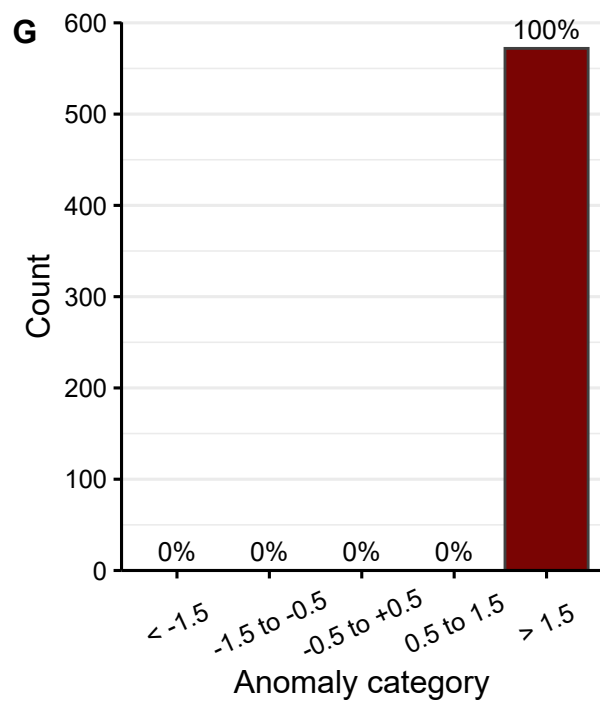
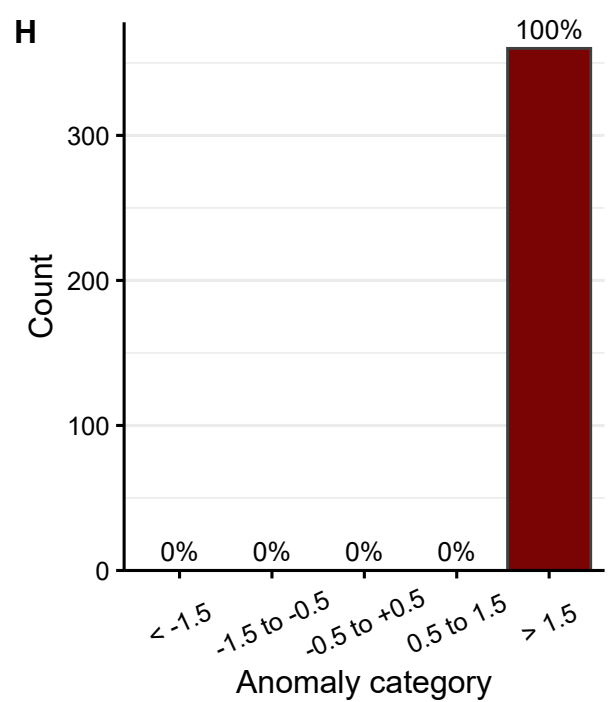
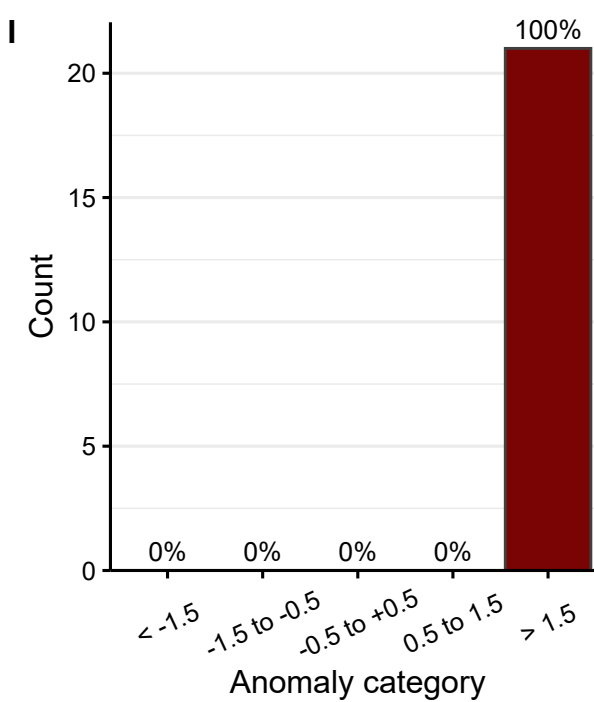
**C**Spe: Spiny Lobster
Exp: sst

U.S. Caribbean, 21 cells

**D****E****F**

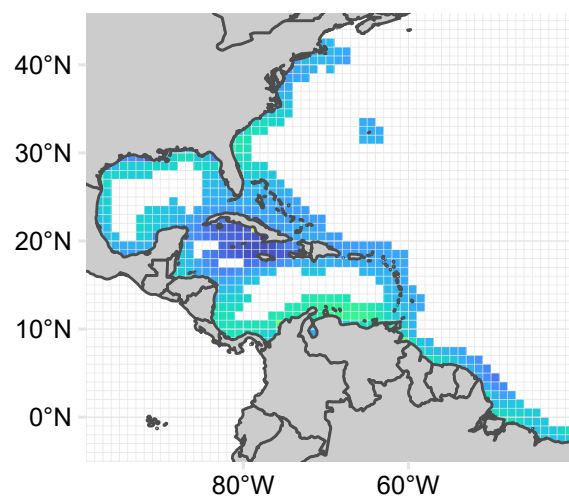
Standardized
anomaly
sst

Color scale for standardized SST anomalies, ranging from 2.0 (dark blue) to 4.5 (dark red).

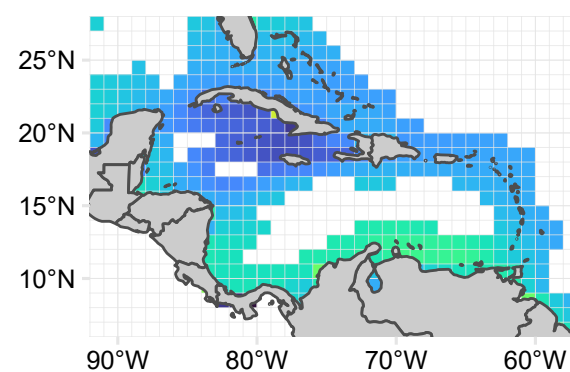
G**H****I**

A

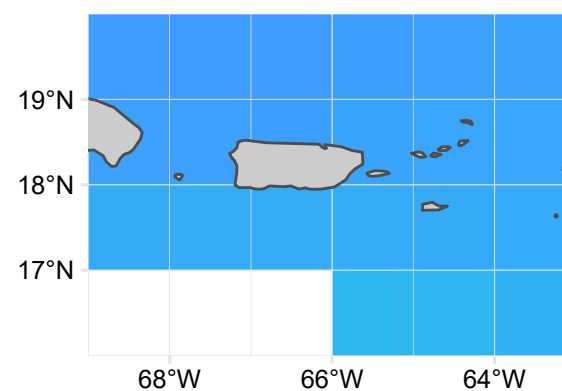
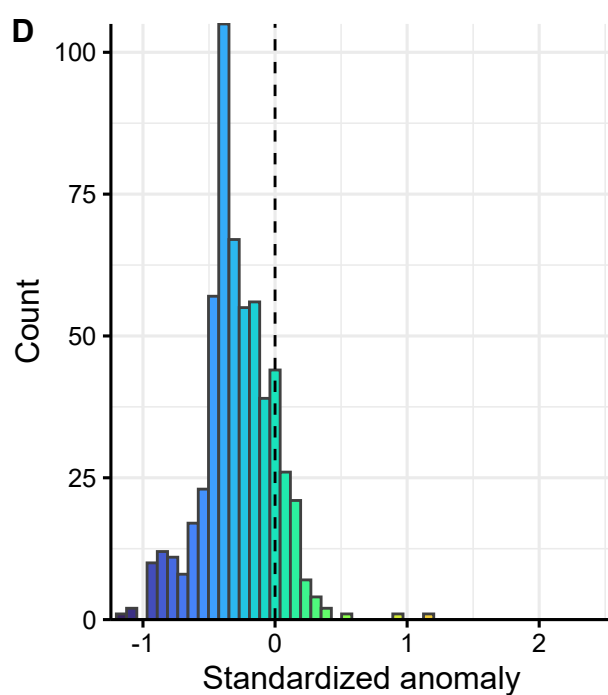
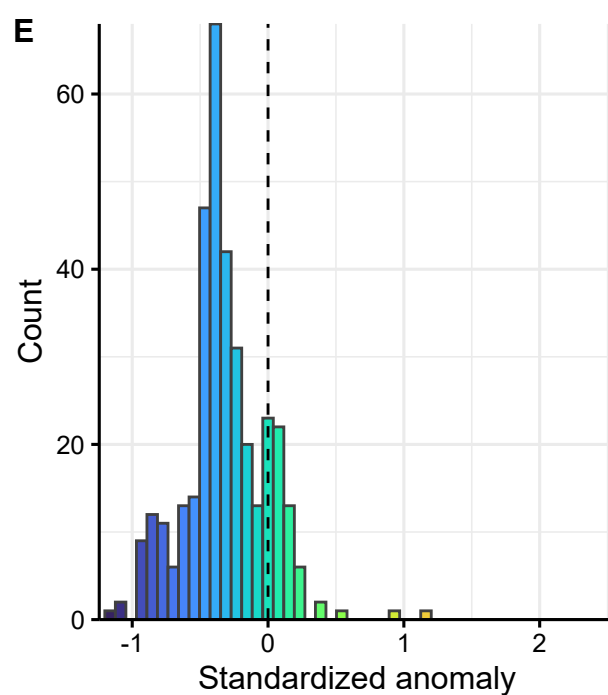
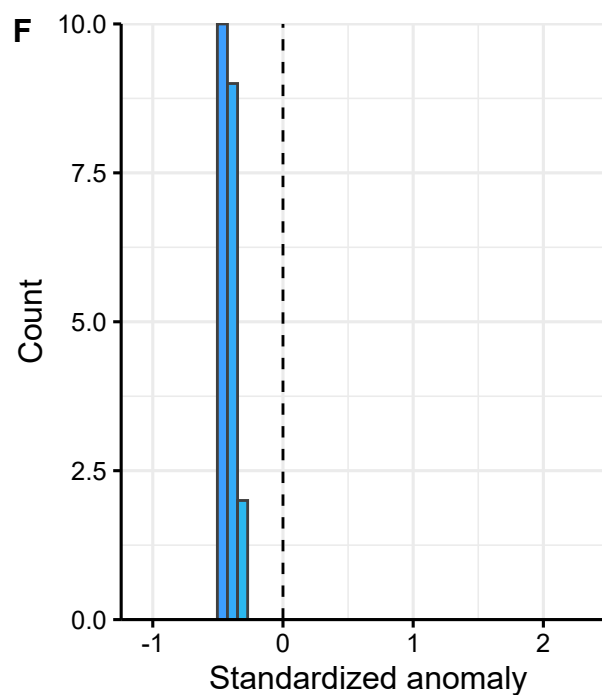
W. Atlantic range, 572 cells

**B**

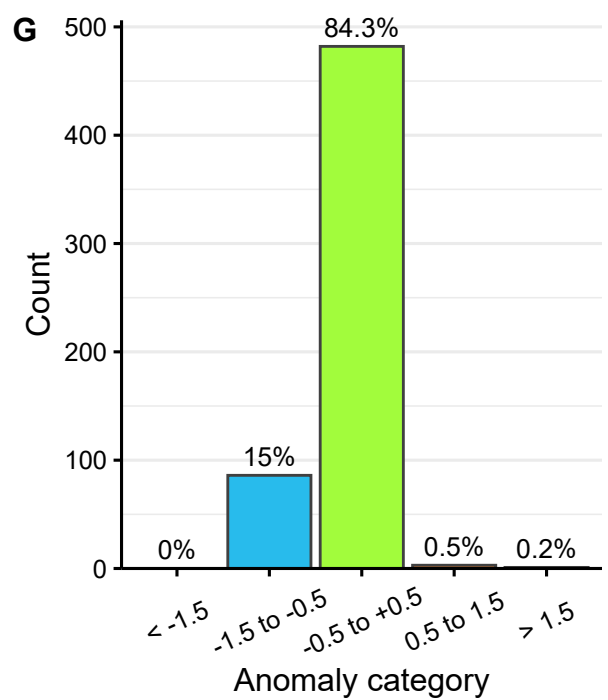
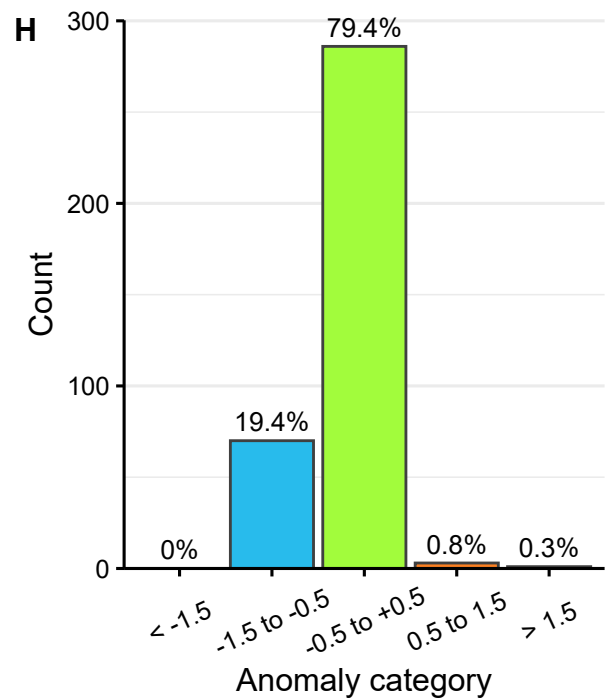
Caribbean Sea, 360 cells

**C**Spe: Spiny Lobster
Exp: swsm

U.S. Caribbean, 21 cells

**D****E****F**

Standardized
anomaly
swsm

G**H****I**