

**CanESM5.0-p1**

```
graph TD; A[CanESM5.0-p1] --> B[CanESM5.0-p2]; B --> C[CanESM5.1-p1]; B --> D[CanESM5.1-p2];
```

Improved wind stress remapping  
Antarctic cold spot bug fix

**CanESM5.0-p2**

Retuned tracer advection\*  
Improved heat flux remapping  
Code modernization

**CanESM5.1-p1**

**CanESM5.1-p2**

Retuned atmosphere\*