

```
,trigger:"hover
focus",title:"",delay:0,html:!1,container:!1,viewport:{selector:"body",padding:0}},c.prototype.init=function(b,c,d){if(this.enabled&&this.options.selector)throw new Error("`selector` option must be specified when initializing "+this.type+" on the window.document object!");for(var e=this.options.trigger.split(" "),f=e.length;f-->0;){var g=e[f];if("click"===g)this.$element.on("click."+this.type,this.options.selector,a.proxy(this.toggle,this));else if("manual"!==g){var h="hover"===g?"mouseenter":"focusin",i="hover"===g?"mouseleave":"focusout";this.$element.on(h+"."+this.type,this.options.c.DEFAULTS),c.prototype.getOptions=function(b){return b=a.extend({},this.getDefaults(),this.$element.data(),b),b.delay&&"number"===typeof b.delay&&(b.delay={show:b.delay,hide:b.delay}),b},c.prototype.getDelegateOptions=function(){var b={},c=this.getDefaults();return this._options&&a.each(this._options,function(a,d){c[a]=d&&(b[a]=d)}),b},c.prototype.enter=function(b){var c=b instanceof this.constructor?b:a(b.currentTarget).data("bs."+this.type);return c||(c=new this.constructor(b.currentTarget,this.getDelegateOptions()),a(b.currentTarget).data("bs."+this.type,c)),b instanceof a.Event&&(c.inState["focusin"===b.type?"focus":"hover"]=!0),c.tip().hasClass("in")||"in"===c.hoverState?void(c.hoverState="in"):a.inState;if(this.inState[a])return!0;return!1},c.prototype.leave=function(b){var c=b instanceof this.constructor?b:a(b.currentTarget).data("bs."+this.type);return c||(c=new this.constructor(b.currentTarget,this.getDelegateOptions()),a(b.currentTarget).data("bs."+this.type,c)),b instanceof a.Event&&(c.inState["focusout"===b.type?"focus":"hover"]=!1),c.isInStateTrue()?void 0:(clearTimeout(c.timeout),c.hoverState="out",c.options.delay&&c.options.delay.hide?void(c.timeout=setTimeout(function(){b=a.Event("show.bs."+this.type);if(this.hasContent()&&this.enabled){this.$element.trigger(b);var d=a.contains(this.$element[0].ownerDocument.documentElement,this.$element[0]);if(b.isDefaultPrevented()||!d)return;var e=this,f=this.tip(),g=this.getUID(this.type);this.setContent(),f.attr("id",g),this.$element.attr("aria-describedby",g),this.options.animation&&f.addClass("fade");var h="function"===typeof this.options.placement?this.options.placement.call(this,f[0],this.$element[0]):this.options.placement,i=/\s?auto?\s?/i,j=i.test(h)?this.getPosition(),l=f[0].offsetWidth,m=f[0].offsetHeight;if(j){var n=h,o=this.getPosition(this.$viewport);h="bottom"===h&&k.bottom+m>o.bottom?"top":"top"===h&&k.top-m>o.width?"left":"left"===h&&k.left-lg.top+g.height&&(e.top=g.top+g.height-i)}else{var j=b.left-f,k=b.left+f+c;j>g.right&&(e.left=g.left+g.width-k)}return e},c.prototype.getTitle=function(){var a,b=this.$element,c=this.options;return a=b.attr("data-original-title")||("function"===typeof c.title?c.title.call(b[0]):c.title)},c.prototype.getUID=function(a){do a+=~~(1e6*Math.random());while(document.getElementById(a));return a},c.prototype.tip=function(){if(!this.$tip&&(this.$tip=a(this.options.template),1!==this.$tip.length))throw new Error(this.type+" `template` option must consist of exactly 1 top-level element!");return this.$tip},c.prototype.arrow=function(){return this.$arrow=this.$arrow||this.tip().find(".tooltip-arrow")},c.prototype.enable=function(){this.enabled=!0},c.prototype.disable=function(){this.enabled=!1},c.prototype.toggle=function(b){var c=this;b&&(c=a(b.currentTarget).data("bs."+this.type),c||(c=new this.constructor(b.currentTarget,this.getDelegateOptions()),a(b.currentTarget).data("bs."+this.type,c))),b?(c.inState.click=!0,a=this;clearTimeout(this.timeout),this.hide(function(){a.$element.off("."+a.type).removeData("bs."+a.type),a.$tip&&a.$tip.d});d=a.fn.tooltip;a.fn.tooltip=b,a.fn.tooltip.Constructor=c,a.fn.tooltip.noConflict=function(){return a.fn.tooltip=d,this})(jQuery),+function(a){`use strict`;function b(b){return this.each(function(){var d=a(this),e=d.data("bs.popover"),f="object"===typeof b&&b;(e||!/destroy|hide/.test(b))&&(e||d.data("bs.popover",e=new c(this,f)),`string`===typeof b&&e[b]())}})var c=function(a,b){this.init("popover",a,b);if(!a.fn.tooltip)throw new Error("Popover requires
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tooltip.js");c.VERSION="3.3.5",c.DEFAULTS=a.extend({},a.fn.tooltip.Constructor.DEFAULTS,{placement:"right",trigger:"cl
'}),c.prototype=a.extend({},a.fn.tooltip.Constructor.prototype),c.prototype.constructor=c,c.prototype.getDefaults=function()
c.DEFAULTS},c.prototype.setContent=function(){var
a=this.tip(),b=this.getTitle(),c=this.getContent();a.find(".popover-
title")[this.options.html?"html":"text"](b),a.find(".popover-
content").children().detach().end()[this.options.html?"string"==typeof
c?"html":"append":"text"](c),a.removeClass("fade top bottom left right in"),a.find(".popover-
title").html()||a.find(".popover-title").hide(),c.prototype.hasContent=function(){return
this.getTitle()||this.getContent()},c.prototype.getContent=function(){var a=this.$element,b=this.options;return
a.attr("data-content")||("function"==typeof
b.content?b.content.call(a[0]):b.content)},c.prototype.arrow=function(){return
this.$arrow=this.$arrow||this.tip().find(".arrow");var
d=a.fn.popover;a.fn.popover=b,a.fn.popover.Constructor=c,a.fn.popover.noConflict=function(){return
a.fn.popover=d,this}}(jQuery),+function(a){"use strict";function
b(c,d){this.$body=a(document.body),this.$scrollElement=a(a(c).is(document.body)?window:c),this.options=a.extend({},b.D
.nav li >
a",this.offsets=[],this.targets=[],this.activeTarget=null,this.scrollHeight=0,this.$scrollElement.on("scroll.bs.scrollspy",a.proxy
c(c){return this.each(function(){var d=a(this),e=d.data("bs.scrollspy"),f="object"==typeof
c&&e||d.data("bs.scrollspy",e=new b(this,f)),"string"==typeof
c&&e[c]()}})b.VERSION="3.3.5",b.DEFAULTS={offset:10},b.prototype.getScrollHeight=function(){return
this.$scrollElement[0].scrollHeight||Math.max(this.$body[0].scrollHeight,document.documentElement.scrollHeight)},b.proto
b=this,c="offset",d=0;this.offsets=[],this.targets=[],this.scrollHeight=this.getScrollHeight(),a.isWindow(this.$scrollElement[0
b=a(this),e=b.data("target")||b.attr("href"),f=/^#./.test(e)&&a(e);return
f&&f.length&&f.is(":visible")&&[[f[c]().top+d,e]]||null}).sort(function(a,b){return a[0]-
b[0]}).each(function(){b.offsets.push(this[0]),b.targets.push(this[1])}),b.prototype.process=function(){var
a,b=this.$scrollElement.scrollTop()+this.options.offset,c=this.getScrollHeight(),d=this.options.offset+c-
this.$scrollElement.height(),e=this.offsets,f=this.targets,g=this.activeTarget;if(this.scrollHeight!=c&&this.refresh(),b>=d)ret
g!=(a=f[f.length-1])&&this.activate(a);if(g&&b=e[a]&&(void 0===e[a+1]||b .dropdown-menu >
.active").removeClass("active").end().find("[data-toggle="tab"]).attr("aria-
expanded",!1),b.addClass("active").find("[data-toggle="tab"]).attr("aria-
expanded",!0),h?(b[0].offsetWidth,b.addClass("in")):b.removeClass("fade"),b.parent(".dropdown-
menu").length&&b.closest("li.dropdown").addClass("active").end().find("[data-toggle="tab"]).attr("aria-
expanded",!0),e&&e())var g=d.find(">
.active"),h=e&&a.support.transition&&(g.length&&g.hasClass("fade"))?!d.find(">
.fade").length):g.length&&h?g.one("bsTransitionEnd",f).emulateTransitionEnd(c.TRANSITION_DURATION):f(),g.removeC
d=a.fn.tab;a.fn.tab=b,a.fn.tab.Constructor=c,a.fn.tab.noConflict=function(){return a.fn.tab=d,this};var
e=function(c){c.preventDefault(),b.call(a(this),"show");a(document).on("click.bs.tab.data-api",[data-
toggle="tab"],e).on("click.bs.tab.data-api",[data-toggle="pill"],e)}(jQuery),+function(a){"use strict";function
b(b){return this.each(function(){var d=a(this),e=d.data("bs.affix"),f="object"==typeof
b&&b;e||d.data("bs.affix",e=new c(this,f)),"string"==typeof b&&e[b]()}})var
c=function(b,d){this.options=a.extend({},c.DEFAULTS,d),this.$target=a(this.options.target).on("scroll.bs.affix.data-
api",a.proxy(this.checkPosition,this)).on("click.bs.affix.data-
api",a.proxy(this.checkPositionWithEventLoop,this)),this.$element=a(b),this.affixed=null,this.unpin=null,this.pinnedOffset=
affix-top affix-bottom",c.DEFAULTS={offset:0,target:window},c.prototype.getState=function(a,b,c,d){var
e=this.$target.scrollTop(),f=this.$element.offset(),g=this.$target.height();if(null!=c&&"top"==this.affixed)return
c>e?"top":!1;if("bottom"==this.affixed)return null!=c?e+this.unpin<=f.top?!1:"bottom":a-d>=e+g?!1:"bottom";var
```



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h=null==this.affixed,i=h?e:f.top,j=h?g:b;return null!=c&&c>e?"top":null!
d?"bottom":!1},c.prototype.getPinnedOffset=function(){if(this.pinnedOffse
this.pinnedOffset;this.$element.removeClass(c.RESET).addClass("affix'
a=this.$target.scrollTop(),b=this.$element.offset());return this.pinnedOffs
a),c.prototype.checkPositionWithEventLoop=function(){setTimeout(a.proxy(this.checkPosition,this),1)},c.prototype.checkP
b=this.$element.height(),d=this.options.offset,e=d.top,f=d.bottom,g=Math.max(a(document).height(),a(document.body).he
d&&(f=e=d),"function"==typeof e&&(e=d.top(this.$element)),"function"==typeof
f&&(f=d.bottom(this.$element)));var
h=this.getState(g,b,e,f);if(this.affixed!=h){null!=this.unpin&&this.$element.css("top","");var i="affix"+(h?"-
"+h:""),j=a.Event(i+".bs.affix");if(this.$element.trigger(j),j.isDefaultPrevented())return;this.affixed=h,this.unpin="bottom"==h
b-f)}};var d=a.fn.affix;a.fn.affix=b,a.fn.affix.Constructor=c,a.fn.affix.noConflict=function(){return
a.fn.affix=d,this},a(window).on("load",function(){a('[data-spy="affix"]').each(function(){var
c=a(this),d=c.data();d.offset=d.offset||{},null!=d.offsetBottom&&(d.offset.bottom=d.offsetBottom),null!=d.offsetTop&&(d.off
```

```
); $(tabs[0]).before(tabContent); // build the tabset var activeTab = 0; tabs.each(function(i) { // get the tab div var tab
= $(tabs[i]); // get the id then sanitize it for use with bootstrap tabs var id = tab.attr('id'); // see if this is marked as the
active tab if (tab.hasClass('active')) activeTab = i; // remove any table of contents entries associated with // this ID
(since we'll be removing the heading element) $("div#" + tocID + " li a[href='#' + id + '"]').parent().remove(); // sanitize
the id for use with bootstrap tabs id = id.replace(/[\.\?&!#<>]/g, "").replace(/s/g, '_'); tab.attr('id', id); // get the heading
element within it, grab it's text, then remove it var heading = tab.find('h' + tabLevel + ':first'); var headingText =
heading.html(); heading.remove(); // build and append the tab list item var a = $(" + headingText + "); a.attr('href', '#'
+ id); a.attr('aria-controls', id); var li = $('
'); li.append(a); tabList.append(li); // set it's attributes tab.attr('role', 'tabpanel'); tab.addClass('tab-pane');
tab.addClass('tabbed-pane'); if (fade) tab.addClass('fade'); // move it into the tab content div
tab.detach().appendTo(tabContent); }); // set active tab $(tabList.children('li')[activeTab]).addClass('active'); var active
= $(tabContent.children('div.section')[activeTab]); active.addClass('active'); if (fade) active.addClass('in'); if
(tabset.hasClass("tabset-sticky")) tabset.rmarkdownStickyTabs(); } // convert section divs with the .tabset class to
tabsets var tabsets = $("div.section.tabset"); tabsets.each(function(i) { buildTabset($(tabsets[i])); }); });
```

Health Protection Situational Awareness

PHA Health Protection

17 April 2025

NI Situational Awareness Summary

Overall, indicators remain at low levels. Episodes decreased, while admissions and occupancy were relatively stable in the most recent reporting week.

[View COVID-19 report](#)

Episodes, admissions and occupancy were relatively stable in the most recent reporting week.

[View Influenza report](#)

Flu B remains the most widely circulating strain.

Trend is selected based on the trajectory of the majority of indicators for a given pathogen

Horizon Scanning

Seven outbreaks have been reported in the USA in 2025, and 93% of confirmed cases (660 of 712) are outbreak-associated. [View report](#)

For comparison, 16 outbreaks were reported during 2024 and 69% of cases (198 of 285) were outbreak-associated.

Clade
I
Mpox
outbreak
is
focused
in
multiple
African
countries.
Imported
clade

I
Mpox
cases
outside
Africa/Multiple
Mpox
View Mpox
report Mpox
cases
Africa
region
have
been
reported
in
several
countries,
one
case
has
also
been
reported
in
Republic
of
Ireland.

A
total
of
12
Clade
I
Mpox
View Mpox
report Mpox
cases
have
been
reported
in
the
UK.

The UK Health Security Agency (UKHSA) has detected a single confirmed human case of Clade Ib mpox. [View where reported](#) mpox Clade Ib case had no reported travel history and no reported link with previously confirmed cases in the UK.

1
January
2023
to
31
March
2025,
total
of
483
cases
of
Mpox
clade
IIb
reported
in
the
Mpox
Clade
II
report
these,
447
in
England,
18
were
in
Scotland,
10
were
in
Wales,
and
8
were
in
Northern
Ireland.

On
08
April
2025,
Mexico's
Ministry
of
Health
reported
the
death
of
Mexico's
first
confirmed
avian
influenza
A(H5N1)
case.
The
case,
a
3
year
old
child,
had
initially
been
diagnosed
with
influenza
A(H5N1)
for
avian
influenza
A(H5N1)
on
01
April
2025.
The
child
died
due
to
respiratory
complications
as
a
result
of
the
infection.
(Source
can
be
translated
into
English).

[View
report](#)

New South Wales Health released a health alert on 10 April 2025 for Legionnaire's disease after 6 cases were reported in Sydney, Australia. The cases are

[View Legionnaires' disease report](#)

known to each other but all had spent time in the Central Business District between 1 and 10 April 2025. All 6 cases have been hospitalised.

No new confirmed cases of Sudan virus disease were reported from Uganda during epidemiological week 13 (25 - 31 March 2025). Since the official notification of **Marburg haemorrhagic fever** in Sudan on 30 January 2025, a total of 14 cases (12 confirmed and 2 probable) with four deaths (CFR 28.6%) have been reported.

[View report](#)

The purpose of this report is to provide an overview of selected surveillance metrics in the form of a situational awareness summary. Horizon scanning provides information on emerging situations that can impact public health including local, national and global events.

[Print](#)