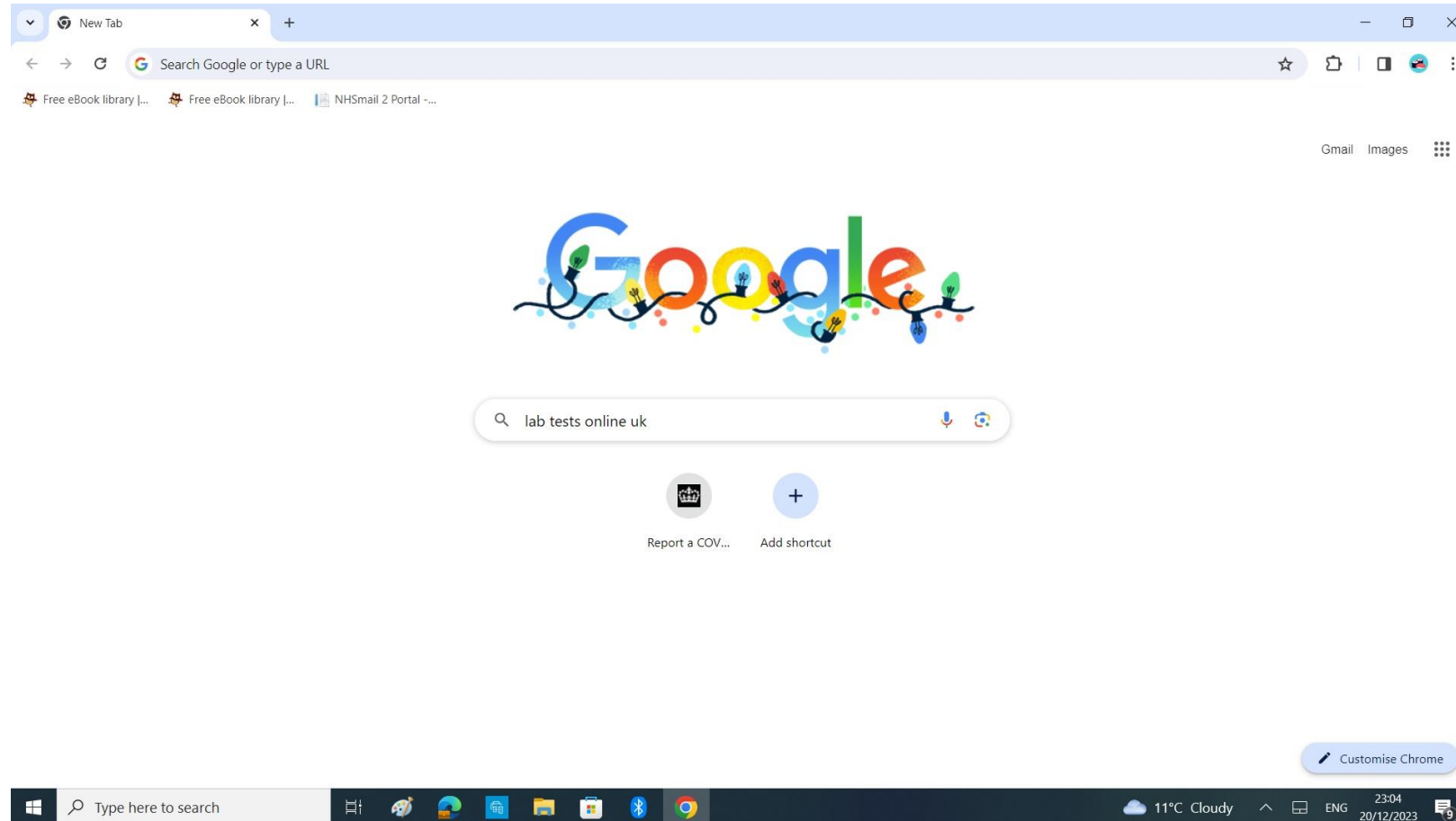


# What do my tests mean?

Look up [Lab Tests Online](#) website

$cCa^{+2} = 2.34$  🤔


# Find the website



labtestsonline.org.uk


**LAB TESTS ONLINE<sup>UK</sup>**  
*Your Trusted Guide*  
Peer Reviewed • Non-Commercial • Patient Centred

Produced by  
The Association for  
Clinical Biochemistry &  
Laboratory Medicine


Global Sites 

Additional Patient Resources


Tests ▾ Conditions/Diseases ▾ Health Screenings ▾



A bedside genetic test in newborns with



High cholesterol halved by twice yearly injections of a unique drug +



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# Example 1

The screenshot shows a web browser window displaying the Lab Tests Online UK website. The browser's address bar shows the URL `labtestsonline.org.uk`. The website header includes the logo for Lab Tests Online UK, which is produced by The Association for Clinical Biochemistry & Laboratory Medicine. A search bar in the top right corner contains the text "Vitamin B12" and is circled in red. Below the search bar, there are several article thumbnails. One thumbnail features a newborn baby and the text "A bedside genetic test in newborns with". Another thumbnail shows a doctor pointing at a screen and the text "High cholesterol halved by twice yearly injections of a unique drug". At the bottom of the page, there is a cookie consent banner that says "This website uses cookies to ensure you get the best experience on our website." and an "I Accept" button. The Windows taskbar is visible at the bottom of the screen, showing the search bar, taskbar icons, and system tray information including the date and time (10/12/2023, 18:56).



Tests ▾ Conditions/Diseases ▾ Health Screenings ▾ Search

**Search**

Sort By:		Section:			
Relevance	Date	All	Condition	Screening	Test

**Apply**

**Vitamin B12 and Folate**

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Tests ▼

Conditions/Diseases ▼

Health Screenings ▼

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## Vitamin B12 and Folate



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Choose Topic +

**Also Known As:** Vitamin B12 or Cobalamin, Folic Acid, RBC folate

**Formal Name:** Vitamin B12 and Folate (or Folic Acid)

This article was **last reviewed** on 28 February 2023. This article was **last modified** on 28 February 2023.

Learn more about...

The Universe of  
Genetic Testing

### At a Glance

#### Why Get Tested?

To help diagnose the cause of anaemia or neuropathy (nerve damage), to evaluate nutritional status in some patients, to monitor effectiveness of treatment for B12 or folate deficiency

#### When To Get Tested?

When you have large red blood cells, specifically when you have symptoms of anaemia and/or of neuropathy. When you are being treated for vitamin B12 or folate deficiency



# Example 2

The screenshot shows a web browser window with the URL [labtestsonline.org.uk](http://labtestsonline.org.uk). The page header includes the logo for LAB TESTS ONLINE UK, which is produced by The Association for Clinical Biochemistry & Laboratory Medicine. It also features a 'Global Sites' link and the text 'Your Trusted Guide' and 'Peer Reviewed • Non-Commercial • Patient Centred'. Below the header is a navigation bar with dropdown menus for 'Tests', 'Conditions/Diseases', and 'Health Screenings'. A search bar is located to the right of these menus, containing the text 'Vitamin D' and a magnifying glass icon. Below the navigation bar, there are three article thumbnails. The first thumbnail shows a newborn baby and is titled 'A bedside genetic test in newborns with sepsis can warn that a common antibiotic may cause deafness'. The second thumbnail shows a doctor pointing at a screen and is titled 'High cholesterol halved by twice yearly injections of a unique drug'. The third thumbnail shows hands holding a teal ribbon and is titled 'Screening for ovarian cancer did not reduce early deaths'. The Windows taskbar is visible at the bottom of the browser window, showing the search bar, task view button, and various application icons. The system tray shows the date and time as 11/12/2023 18:48 and the weather as 7°C Mostly cloudy.



Tests ▾ Conditions/Diseases ▾ Health Screenings ▾ Search

**Search**

Sort By:		Section:			
Relevance	Date	All	Condition	Screening	Test

**Apply**

**Vitamin D**

[Read More ▶](#)





Tests

Conditions/Diseases

Health Screenings

Search



# Vitamin D



[Send Us Your Feedback](#)

Choose Topic +

**Also Known As:** Ergocalciferol (vitamin D2), Cholecalciferol (vitamin D3), Calcidiol (25-hydroxyvitamin D [25(OH)D]), Calcifidiol (25-hydroxy-vitamin D), Calcitriol (1,25 dihydroxyvitamin D [1,25(OH)(2)D])

**Formal Name:** 25-hydroxy-vitamin D (Calcidiol); 1,25 dihydroxy-vitamin D (Calcitriol)

This article was **last reviewed** on 31 May 2018. This article was **last modified** on 24 November 2020.

Learn more about...

Where Lab Tests Are Performed

## At a Glance

### Why Get Tested?

To investigate a problem related to bone metabolism or parathyroid function, possible vitamin D deficiency, malabsorption, before commencing specific bone treatment and

### When To Get Tested?

Your doctor may request a vitamin D measurement in the following situations:

