

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/078491-2025>

Contract

## **Single Nucleotide polymorphism (SNP) ARRAY and reagents platform**

Cardiff and Vale University Health Board

UK7: Contract details notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-078491

Procurement identifier (OCID): ocds-h6vhtk-05acd5 ([view related notices](#))

Published 1 December 2025, 1:28pm

### **Scope**

### **Reference**

CAV-DCO (25-26) 97

### **Description**

The All Wales Medical Genomics Service (AWMGS), hosted by Cardiff and Vale University Health Board at the University Hospital of Wales, intends to award a contract for the provision of a single array platform to support both germline and acquired copy number analysis. The platform must be compatible with DNA extracted from a variety of sample types, including blood, amniotic fluid, bone marrow, and other tissues, and demonstrate proven clinical utility across these applications. Due to the current scanning equipment nearing end-of-life and the absence of capital funding, the contract will include the provision of a loaned scanner for the full duration of the agreement, supplied under a reagent rental or similar arrangement. The supplier will retain ownership of the scanner and will be responsible for its maintenance and support throughout the contract term, at no additional cost. The successful supplier, Illumina, will provide all necessary software free of charge, ensure continuity of service by supplying a replacement scanner of

identical specification if required, and cover all associated maintenance and support costs

---

## **Contract 1. Single nucleotide polymorphism (SNP) ARRAY and reagents platform**

### **Supplier**

- illumina

### **Contract value**

- £736,057.56 excluding VAT
- £883,269.03 including VAT

Above the relevant threshold

### **Date signed**

26 November 2025

### **Contract dates**

- 30 November 2025 to 29 December 2026
- 1 year, 1 month

## **Main procurement category**

Goods

## **CPV classifications**

- 33100000 - Medical equipments

## **Contract locations**

- UKL22 - Cardiff and Vale of Glamorgan

## **Signed contract documents**

[Acceptance of Quotation Letter \(22\) \(6\).docx \(1\).pdf](#)

---

## **Other information**

### **Conflicts assessment prepared/revised**

Yes

---

## **Procedure**

### **Procedure type**

Direct award

## Direct award justification

Single supplier - technical reasons

This procurement is justified under single supplier grounds due to both exclusive rights and technical reasons. Illumina is the sole provider of the required array platform and associated software, which are protected by intellectual property and cannot be legally or technically replicated by alternative suppliers. The platform is uniquely validated for both germline and acquired copy number analysis across multiple sample types, and its integration with existing workflows and clinical protocols makes substitution technically unfeasible. Additionally, Illumina is the only supplier able to offer the required reagent rental model, including a loaned scanner with full maintenance and replacement guarantees, ensuring continuity of service without additional cost.

---

## Supplier

### illumina

- Public Procurement Organisation Number: PJYV-5767-DHDP

19 Granta Park, Great Abington

Cambridge

CB21 6DF

United Kingdom

Email: [ymachell@illumina.com](mailto:ymachell@illumina.com)

Region: UKH12 - Cambridgeshire CC

Small or medium-sized enterprise (SME): No

Voluntary, community or social enterprise (VCSE): No

Supported employment provider: No

Public service mutual: No

Contract 1. Single nucleotide polymorphism (SNP) ARRAY and reagents platform

---

## **Contracting authority**

### **Cardiff and Vale University Health Board**

- Public Procurement Organisation Number: PPPR-7969-BTJG

Woodland House, Maes-y-Coed Road,

Cardiff

CF14 4HH

United Kingdom

Contact name: Nicola Williams

Telephone: +442921500649

Email: [Nicola.williams33@wales.nhs.com](mailto:Nicola.williams33@wales.nhs.com)

Website: <http://nwssp.nhs.wales/ourservices/procurement-services/>

Region: UKL22 - Cardiff and Vale of Glamorgan

Organisation type: Public authority - sub-central government

Devolved regulations that apply: Wales

---

## Other organisation

These organisations are carrying out the procurement, or part of it, on behalf of the contracting authorities.

### **NHS Wales Shared Services Partnership (hosted by Velindre University NHS Trust)**

Summary of their role in this procurement: The NHS Wales Shared Services Partnership (NWSSP) plays a vital role in supporting NHS Wales by delivering a wide range of professional, technical, and administrative services. It is hosted by Velindre University NHS Trust, which means Velindre provides the governance and infrastructure to support NWSSP's operations, but NWSSP itself serves all NHS organisations across Wales.

- Public Procurement Organisation Number: PXWV-6492-CGMN

4-5 Charnwood Court,

Cardiff

CF14 3UZ

United Kingdom

Email: [Corporate.Services2@wales.nhs.uk](mailto:Corporate.Services2@wales.nhs.uk)

Region: UKL22 - Cardiff and Vale of Glamorgan

---

## **Contact organisation**

Contact Cardiff and Vale University Health Board for any enquiries.