

Freedom of Information Act 2000 - Request Reference FoI/20/216

Sterile Services Department

Request details

I am writing to you under the Freedom of Information Act 2000 to request information from the Health Board about its Sterile Services Department. This information specifically relates to the processing of surgical instruments, and the facility and equipment within.

The questions that I am seeking answers to are listed below. I would appreciate it if you would use this template when providing your information.

Response details

- 1. Which of the following hospitals within the Health Board have a Sterile Services Department (SSD) on site?**

| Hospital | Yes | No |
|--------------------------------|-----|----|
| University Hospital of Wales | √ | |
| University Hospital Llandough | √ | |
| Noah's Ark Children's Hospital | | √ |
| University Dental Hospital | √ | |

- 2. Are all sterile service facilities accredited to MDD 93/42/EEC and ISO13485 and, do they meet the requirements of HBN13, 2004?**

| Accreditation | Yes | No | Comments |
|---------------|-----|----|----------|
| MDD 93/42/EEC | √ | | |
| ISO13485 | √ | | |
| HBN13, 2004 | √ | | |

- 3. Which Hospital department do the Sterile Service Department sit under, e.g. Facilities & Estates Department?**

| | Sterile Services |
|-----------------------------|--------------------------------------|
| Departmental Responsibility | Peri-Operative / Surgery Directorate |

- 4. What equipment is currently installed in each Hospitals Sterile Services Department to include washer disinfectors, steam sterilisers (autoclaves), and low temperature steriliser e.g. Sterrad, V-PRO etc.? Please complete the tables below:**

a) Washer Disinfectors

| Hospital | Manufacturer/s e.g. Getinge, Belimed etc. | Model/s | Number of Machines | Install Date/s |
|------------|---|---------|--------------------|----------------|
| University | Belimed | 290 | 8 | 2012 |

| | | | | |
|--------------------------------|----------------------------------|--------|---|------|
| Hospital of Wales | Steris Multi-chamber | Vision | 1 | 2008 |
| University Hospital Llandough | Belimed | 290 | 2 | 2018 |
| | Dekomed | D32 | 3 | 2009 |
| Noah's Ark Children's Hospital | xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx | | | |
| | xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx | | | |
| University Dental Hospital | Dekomed | D32 | 4 | 2012 |
| | | | | |

b) Steam Sterilisers (Autoclaves)

| Hospital | Manufacturer/s e.g. Getinge, Belimed etc. | Model/s | Number of Machines | Install Date/s |
|--------------------------------|---|---------|--------------------|----------------|
| University Hospital of Wales | BBM Weston | | 4 | 2012 |
| | | | | |
| University Hospital Llandough | Getinge | HS6913 | 3 | 2018 |
| | | | | |
| Noah's Ark Children's Hospital | xxxxxxxxxxxx | | | |
| | | | | |
| University Dental Hospital | Getinge | HS6913 | 3 | 2017 |
| | | | | |

c) Low Temperature Sterilisers

| Hospital | Manufacturer/s e.g. Sterrad | Model/s | Number of machines | Install Date/s |
|------------------------------|-----------------------------|-----------|--------------------|----------------|
| University Hospital of Wales | Steris | V-pro Max | 2 | 2015 |
| Other Hospital | | | | |

5. For the equipment stated in Q4 above, please state the number of cycles completed over the last 12 months for all:

| Hospital | Washer Disinfectors Annual Cycle Count | Steam Sterilisers Annual Cycle Count = | Low-Temp Sterilisers Annual |
|-------------------|--|--|-----------------------------|
| University | 1929 (Autoclave 1) | 2220 (Washer D4) | 567 (Steris V Pro 1) |
| University | 7894 | 4370 | xx |
| Noah's Ark | xx | xx | xx |
| University Dental | 1678 | 1709 | xx |

6. In the table below, please provide details (manufacturer, product name, and price) on the consumables e.g. washer disinfectant detergent, utilised in the equipment listed in Q4.

| Equipment Type | Consumable | Manufacturer | Product Name & Code |
|----------------|------------|--------------|---------------------|
|----------------|------------|--------------|---------------------|

| | | | |
|---------------------|-------------------|---------|----------------|
| Washer Disinfector | Detergent #1 | Serchem | PDA 51 |
| Washer Disinfector | Detergent #2 | Serchem | Phoenix |
| Autoclave | Bowie Dick Test | Steris | TST Bowie Dick |
| Low-Temp Steriliser | Hydrogen Peroxide | Steris | Vaprox HC |

- 8. Have you planned investment in the Sterile Services reprocessing facility - e.g. Autoclaves, reverse osmosis plant, boilers etc.? If so, please list which site.**

| Proposed Investment | Hospital Location/s |
|---------------------|---------------------|
| FY20 | UHL 3 W/D's |
| FY21 | UHW HSDU 1 Loan W/D |