

| Question                                                            | Subject                                                                                                                                                                                                                                                                                                                                              | RBHSC &<br>*Orthopaedic Sarcoma Services at Musgrave Park Hospital                                                                                                                                                                                                                                                                                                                                                                                        | Allied Health Professionals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
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| 1                                                                   | Please provide details of the region your NHS Trust/Health Board represent                                                                                                                                                                                                                                                                           | Belfast Health and Social Care Trust (RBHSC)                                                                                                                                                                                                                                                                                                                                                                                                              | Belfast Health and Social Care Trust                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 2                                                                   | Does your Trust/Health Board currently provide, host, or commission any service(s) that deliver long-term follow-up and/or late effects care for patients previously treated for primary bone cancer?                                                                                                                                                | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes – Physiotherapy, Amputee Rehab, Limb Reconstruction<br><br>Limb Reconstruction Service delivered in Belfast Trust as a Regional Service for Northern Ireland. This team provide services to patients who have had surgical removal of a tumour in their tibia with a circular external frame fixation for bone stability and or reconstruction.<br><br>The Amputee Rehabilitation Service delivered in Belfast Trust is a Regional Service for Northern Ireland. This team provides services to patients who, once they have had an amputation, remain a service user of the amputee service for life, regardless of the aetiology.<br><br>For Children and Young people following cancer treatment, there is no formal long term follow up or late effects Physiotherapy service available within RBHSC. |
| 3                                                                   | If yes, please provide details of the service:                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 3a                                                                  | Service Name                                                                                                                                                                                                                                                                                                                                         | Paediatric Oncology Long-Term Follow-Up &<br>*Orthopaedic Sarcoma Service                                                                                                                                                                                                                                                                                                                                                                                 | Amputee Rehabilitation Service/Limb Reconstruction Service                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 3b                                                                  | Location                                                                                                                                                                                                                                                                                                                                             | Royal Belfast Hospital for Sick Children & Musgrave Park Hospital                                                                                                                                                                                                                                                                                                                                                                                         | Musgrave Park Hospital                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 3d                                                                  | Service Type                                                                                                                                                                                                                                                                                                                                         | Combined long-term and late effects                                                                                                                                                                                                                                                                                                                                                                                                                       | Long-term follow-up / Rehabilitation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 3c                                                                  | Website (if available)                                                                                                                                                                                                                                                                                                                               | <a href="#">Belfast Health &amp; Social Care Trust website</a>   <a href="#">Belfast Health &amp; Social Care Trust website</a>                                                                                                                                                                                                                                                                                                                           | <a href="#">Belfast Health &amp; Social Care Trust website</a>   <a href="#">Belfast Health &amp; Social Care Trust website</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| i                                                                   | Long-term follow-up service                                                                                                                                                                                                                                                                                                                          | Combined long-term and late effects service                                                                                                                                                                                                                                                                                                                                                                                                               | Amputee Rehabilitation Service: Multidisciplinary rehabilitation services for service users with amputations / limb absence.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| iv                                                                  | Combined long-term and late effects service v. No service                                                                                                                                                                                                                                                                                            | Combined long-term and late effects service                                                                                                                                                                                                                                                                                                                                                                                                               | No service                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| vi                                                                  | Other (please specify)                                                                                                                                                                                                                                                                                                                               | -                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Limb Reconstruction Service: Multidisciplinary Rehab service for circular external frame patients until bony union achieved and obtain rehabilitation potential with frame off.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 4                                                                   | Please fill in further details of the service:                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 4a                                                                  | Referral Pathway(s) into service:                                                                                                                                                                                                                                                                                                                    | Referrals into RBHSC oncology services may originate from a range of clinicians across Paediatric services<br><br>* Referral routes into the Orthopaedic Sarcoma Service are diverse and may originate from a range of clinicians. Patients can be referred by General Practice, clinicians within General Medicine and other hospital specialties or through discussions and recommendations arising from Sarcoma Multidisciplinary Team (MDT) meetings. | Amputee Rehabilitation Service: Referrals are initially made into the service from one doctor to another for bone cancer service users. The process is that they are then assessed by the MDT to plan ongoing rehab provision with or without a prosthesis.<br><br>Limb Reconstruction Service: Orthopaedic/ tumour referral and discussion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 4b                                                                  | Age Eligibility                                                                                                                                                                                                                                                                                                                                      | 0-16<br>*0-any age                                                                                                                                                                                                                                                                                                                                                                                                                                        | No age restriction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| i                                                                   | Upper age limit                                                                                                                                                                                                                                                                                                                                      | Patients diagnosed with primary bone cancer before 16th birthday<br>*No age restriction                                                                                                                                                                                                                                                                                                                                                                   | No age restriction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 4c                                                                  | Catchment                                                                                                                                                                                                                                                                                                                                            | Northern Ireland (regional)                                                                                                                                                                                                                                                                                                                                                                                                                               | Northern Ireland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5                                                                   | Please specify which patient groups are eligible to access this service (please indicate all that apply):                                                                                                                                                                                                                                            | Paediatric, TYA, *Adults                                                                                                                                                                                                                                                                                                                                                                                                                                  | Paediatric, TYA, Adults                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 6                                                                   | Which treatment intent does this service support?                                                                                                                                                                                                                                                                                                    | Radical or curative treatment only (Orthopaedic Sarcoma Service)<br>Both radical and palliative treatment                                                                                                                                                                                                                                                                                                                                                 | Amputee Rehabilitation Service: An MDT rehabilitation service<br>Limb Reconstruction Service: Rehabilitation service to manage circular external fixator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 7                                                                   | Does your Trust/Health Board permit follow up contact from the research team solely for the purpose of clarifying information provided in this Freedom of Information response?                                                                                                                                                                      | Yes – from perspective of the clinician                                                                                                                                                                                                                                                                                                                                                                                                                   | No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 8                                                                   | If yes, please provide preferred follow-up contact details:                                                                                                                                                                                                                                                                                          | Dr Robert Johnston, Consultant Paediatric Oncologist<br>Department of Paediatric Oncology, RBHSC                                                                                                                                                                                                                                                                                                                                                          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 9                                                                   | Does your Trust/Health Board permit the information provided in this request to be used to inform patients about the availability of your long term follow up and/or late effects service for bone cancer survivors? (Information may be shared publicly for patient signposting and awareness purposes via the Bone Cancer Research Trust website). | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                       | There is no long term service once patient has reached clinical optimisation from Limb construction team. Amputee service - This team would provide services to patients who, once they have an amputation will remain a service user of the amputee service for life regardless of the aetiology.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| * refers to: Orthopaedic Sarcoma Services at Musgrave Park Hospital |                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |