## ELABORATION OF REQUEST SAMPLE DESTRUCTION USE CASE

Use case: **Request sample destruction**

Actor(s): Client

Purpose: This use case allows the Client to request destruction of their sample.

Overview: The Client selects the option to Request sample destruction. The system displays a message asking if the Client wants to request destruction of their sample. The Client responds in the affirmative. The system displays a message asking the Client to confirm the sample destruction request. The Client confirms the request. The system displays a message confirming the sample destruction request has been sent. The use case ends once the Client has either confirmed or cancelled their sample destruction request.

Preconditions: Client has logged into their account successfully.

Client selects the option to Request sample destruction.

Postconditions: Client is returned to the application homepage after confirming or cancelling their sample destruction request.



**Typical Course of Events**

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| **Actor Action** | **System Response** |
| 1. Client selects the option to Request sample destruction. | 2. System displays message asking Client if they want to request destruction of their sample or cancel the request. |
| 3. Client responds that they want to request destruction of their sample. | 4. System displays confirmation form.  *Include: Confirm destruct request* |
| 5. Client completes confirmation form. | 6. System displays message confirming the sample destruction request has been submitted. |
|  | 7. System returns Client to application homepage. |

**Alternative Courses**

* Step 1: Sample does not exist, use case ends.
* Step 3: Client chooses to cancel their request, use case ends and Client is returned to the application homepage.
* Step 5: Client does not complete confirmation form, use case ends and Client is returned to the application homepage.

**Related Use Cases**

Inclusions: Confirm destruct request

Extensions: nil