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| **Use Case Name:** Get Prediction Service | **ID:** 5 | | **Importance level:** High |
| **Primary Actor:** User | | **Use Case Type:** Detail, Essential | |
| **Stakeholders and Interests:**  User – wants to register in the site to get the services.  SIB Service – Feeds the needed data.  Manager – Sees the history of given services. | | | |
| **Brief Description:**  This use case describes how a user gets its Prediction service for probable disease in future. | | | |
| **Trigger:** User asks for Prediction service in Get services (4)  **Type:** Internal | | | |
| **Relationships:**   1. Association: User, SIB service 2. Include: 3. Extend: 4. Generalization: | | | |
| **Normal Flow of Events:**   1. User does the payment 2. Check if the Payment was successful. 3. Read the user data from database 4. IF more data needed contact SIB service 5. Check if the data is enough 6. Feed AI module with data 7. Collect and save the results 8. Notify the user and display the results | | | |
| **Sub Flows:** | | | |
| **Alternate/Exceptional Flows:**  2a) Notify user  5a-1) Get extra data from user  5a-2) Save new data in the database | | | |