**MPSE Project**

**UC020\_User\_providerType\_Info**

**Use case name:** Provider Type Information

**Description:** This use case describes how the user selects additional information for provider types: Personal Care Provider Organization, EDI Trading partner, Individual Education Plan

**Primary actor(s):** Provider, Service Agent, Service Administrator

**Precondition(s):**

**1.** Provider type is determined by the services the user selects from the previous page.

**2.** Fields are enabled according to services identified previously.

**Main flow: Add Provider type information**

1. System displays the following fields:

1.1 ProviderType.facilityID

1.2 ProviderType.ediTradingPartnerType

1.3 ProviderType.isdNumber

2. User enters attributes for fields required for the provider types listed above if applicable

3. User save changes

4. Use case ends

**Alternate Flow**: Update Provider type not known to MMIS

1. System displays the following fields:

1.1 ProviderType.facilityID

1.2 ProviderType.ediTradingPartnerType

1.3 ProviderType.ISDNumber

2. User updates attributes

3. User save changes

4. System validates that attributes updated are not in MMIS

4.1 If found in MMIS: post error message

5. Use case ends

**Alternate Flow:** Delete Provider Type Info Not known to MMIS

1. System displays the following fields and Data entered in those fields:

1.1 ProviderType.facilityID

1.2 ProviderType.ediTradingPartnerType

1.3 ProviderType.ISDNumber

2. User deletes data

3. User enters data to be replaced

4. User saves data

5. Use case ends

**Data Grid**

| **Field** | **Length** | **Format** | **Create** | **Update (Not “in MMIS”)** | **Update (“in MMIS”)** | **Notes** |
| --- | --- | --- | --- | --- | --- | --- |
| Facility ID (DHS Use Only) | 5 | Numeric | Disabled – Display Only | Disabled – Display Only | Disabled – Display Only | Conditional: displayed for Personal Care Provider Organizations only. Disabled for Provider Enroller, Enabled for Service Agent and Service Administrator  Maps to: PGRP/PWMW2346 – AGENCY-ID?? |
| EDI Trading Partner Type | N/A | Radio Button / Dropdown | Enabled – Required for EDI Trading Partner | Enabled – Required | Disabled – Display Only | Conditional: displayed for EDI Trading Partner only.  Values:   * Billing Agent * Eligibility Verification Vendor * Consolidated Billing Agent * Health Care Date Trading Partner * Medicare Carrier * Mental Health Information System Grantee * MN Health Insurance Exchange Carrier   If Provider Type = EDI Trading Partner, the following Specialty Code and Practice Type values must be sent to MMIS, depending upon EDI Trading Partner Type chosen:   * If Billing Agent selected, send Specialty Code “BA”. * If Eligibility Verification Vendor, send Specialty Code “EV”. * Consolidated Billing Agent, send Specialty Code “CB”. * Health Care Date Trading Partner, send Specialty Code “TP”. * Medicare Carrier, send Specialty Code “MC”. * Mental Health Information System Grantee, send Specialty Code “MH”, Category of Service code “046” * MN Health Insurance Exchange Carrier, send Specialty Code “TP”, Practice Type “06”. |
| ISD# | 4 | Numeric | Enabled – Required for Individual Education Plan | Enabled – Required | Disabled – Display Only | Conditional: displayed for Individual Education Plan only  Maps to: PADD/PWMW2305 -W1200013-PROV-SORT-NAME with “ISD#” concatenated with the number input in this field. |

Business Rules:

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| Rule ID | Business Rule | Type |
| 1. | **Rule “ Facility ID is Required”**  when   * Services indicate “Personal Care Organization”   And   * “ProviderType.facilityID is blank or null   And   * User is equal to Service Agent or Service Administrator   Then   * Display message: “ Facility ID is required”   Note: Facility ID field is “Display only” for Provider Enroller | Conditional / Constraint |
|  | **Rule “Facility ID is invalid”**  When   * “ProviderType.facilityID is less than 5 numbers   Or   * Facility ID is not numeric   Then   * Display message: “Facility ID is Invalid” | constraint |
|  | **Rule “Facility ID found in MMIS”**  When   * ProviderType.facilityID is found in MMIS   Then   * Display message: “Facility ID is known to MMIS. Field cannot be updated” | Constraint |
|  | **Rule “EDI Trading Partner Type is Required”**  When   * Services indicate ProviderType.ediTradingPartnerType”   And   * A selection has not been made from the dropdown list of entities   Then   * Display message: “EDI Trading Partner Type is Required”   Note: Each partner type has to a speciality code (SC) and / or pactice type (PT)and / or Category of service (CS) associated with it. These codes need to be populated in MMIS. | Dropdown requirements:   * Billing Agent   SC= “BA”   * Eligibility Verification Vendor   SC= “EV”   * Consolidated Billing Agent   SC= “CB”   * Health Care Date Trading Partner   SC= “TP”   * Medicare Carrier   SC=”MC”   * Mental Health Information System Grantee   SC= “MH”  CS= “046”   * MN Health Insurance Exchange Carrier   SC= “TP”  PT= “06” |
|  | **Rule “EDI Trading Partner Type found in MMIS”**  When   * ProviderType.ediTradingPartnerType is found in MMIS   Then   * Display message: “EDI Trading partner type is known to MMIS. Field cannot be updated” |  |
|  | **Rule “ISD number is Required””**  When   * Services indicated are for an Individual School Plan   And   * The ProviderType.ISDNumber is missing   Then   * Display message: “ISD number is Required” |  |
|  | **Rule “ ISD number is invalid”**  When   * ProviderType.ISDNumber is not numeric   Or   * Less than 4 numbers   Then   * Display message: “ISD number is invalid” |  |
|  | **Rule “ISD number found in MMIS”**  When   * ProviderType.ISDNumber is found in MMIS   Then   * Display message: “ISD Number is known to MMIS. Field cannot be updated.” |  |
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