Kia ora everyone,

Integrated Care Pathways (ICP) - ACC data and information solutions update

Around late February/early March of this year, we provided an overview on the business intent of ICP, and the overarching solution scope. As a reminder, here are the slides we shared in that session.

Since then, the technology delivery has been progressing well, and we're now in a position to begin sharing technical documentation and access to our development environments for initial parts of the solution. The solution definition and business scope has evolved since we were last in touch. The table below captures each service with a status update. Please note we are expecting software vendors to adopt all API services outlined appropriately.

We are planning future engagements in the coming months to discuss those features that are most ready.

ACC Board approval

Integrated Care Pathways Musculoskeletal (ICPMSK) reached a significant milestone in June and received ACC Board approval. Our Board supports the proposed service design and have asked us to complete one more step before we open the contract for tender. This means the tender process for potential suppliers is now likely to start late August or early September. We'll let you know when this is confirmed.

Next steps

We're beginning to publish for each service on the Developer Resource Centre:

- API specification document for the non-FHIR based APIs
- An Implementation Guide (IG) for the FHIR based APIs
- User interface specification document for each API where necessary (ACC guidance as to how we recommend configuring the front-end of each service to support an effective user experience)

Later this month we are looking to set up a targeted session on the first two ICP specific APIs:

1. **Supplier to query details,** including incapacity data, services received about the client's claim (see 2 in the table below)
2. **Supplier submits ICP case creation details** (see 4.1 in the table below).

During the session we'll discuss the following:

- Business context
- API solution
- Documentation
- How to connect

You will receive a meeting invitation shortly.

For quick links to all services and the documentation as it becomes available, please see: https://developer.acc.co.nz/integrated-care-pathways-icp

Any questions

Please reach out to the integratedcarepathways@acc.co.nz team in the first instance, and they will get back to you.

Thanks,

Nathan Bramley

Product Owner – ACC Provider Consumed Services

Data and information solution progress update

Service ID	Process step	Flow direction	Solution outline	Availability
Claim is submitted to ACC:				
1	Supplier submits client's claim to ACC	Supplier to ACC	Using existing PMS to ACC Claim Submission API	✓ Compliance ✓ Production
Client is referred to ICP:				
2	Supplier to query details about the client's claim including incapacity data, services received	Supplier to ACC, then ACC to Supplier	New extended version of the existing PMS to ACC Claim Status API, specifically for ICP claims	✓ Compliance ✗ Production
3	Supplier to query information about the client's claim history	Supplier to ACC, then ACC to Supplier	Using existing PMS to ACC Claim Query Status APIs	✓ Compliance ✓ Production
Client is triaged for ICP:				

Service ID	Process step	Flow direction	Solution outline	Availability
4	Supplier to submit details from the ICP triage assessment to ACC			
4.1	Supplier submits ICP case creation details	Supplier to ACC	New FHIR based PMS to ACC ICP API to enable ICP case creation	✓ Compliance ✗ Production Initial version available to begin developed, expected to be finalised in Compliance by mid-September 2023.
4.2	Supplier submits Client's triage assessment letter to ACC	Supplier to ACC	Using existing PMS to ACC Inbound Documents API (v2.0)	✓ Compliance ✓ Production
4.3	Supplier provides client's baseline clinical functional measures: - Site specific patient reported outcome measure (PROM) - Site specific clinical measure	Supplier to ACC	New FHIR based PMS to ACC ICP API to enable ICP case medical observations	✗ Compliance ✗ Production Targeting to be available in compliance mid-October 2023
5	Supplier provides triage information for Clients declined after triage	Supplier to ACC	Enhancing existing PMS to ACC Inbound Documents API (v2.1)	✗ Compliance ✗ Production Targeting to be available in compliance in early August 2023
Client is treated within ICP and updates shared with ACC:				
6	Supplier submits mid-point/ad hoc clinical and functional measures - Site specific patient reported outcome measure (PROM) - Site specific clinical measure	Supplier to ACC	New FHIR based PMS to ACC ICP API to enable ICP case medical observations	✗ Compliance ✗ Production Targeting to be in compliance September 2023
7	Supplier shares Client Treatment plan with ACC	Supplier to ACC	Using existing PMS to ACC Inbound Documents API (v2.0)	✓ Compliance ✓ Production

Service ID	Process step	Flow direction	Solution outline	Availability
Client exits ICP:				
8	Client exited from ICP by the Supplier	Supplier to ACC	New FHIR based PMS to ACC ICP API	✖ Compliance ✖ Production Targeting to be in compliance mid-September 2023
9	Supplier submits clinical and functional measures at client exit - Site specific patient reported outcome measure (PROM) - Site specific clinical measure	Supplier to ACC	New FHIR based PMS to ACC API to enable ICP case update	✖ Compliance ✖ Production Targeting to be in compliance September 2023
10	Client is declined for ICP	Supplier to ACC	Technical solution still to be confirmed	✖ Compliance ✖ Production
Supporting features:				
11	Supplier submits an ICP invoice to ACC - Covering triage, service bundle, surgery and exceptional funding activities	Supplier to ACC	Using existing PMS to ACC Invoice Submission API	✓ Compliance ✓ Production
12	Performance monitoring/reporting of ICP supplier delivery	ACC to Supplier	Handled off system for MVP day 1 – PDFs will be shared by ACC manually	N/A

Please note: One single API end point will support items #4.3, #6, #9.