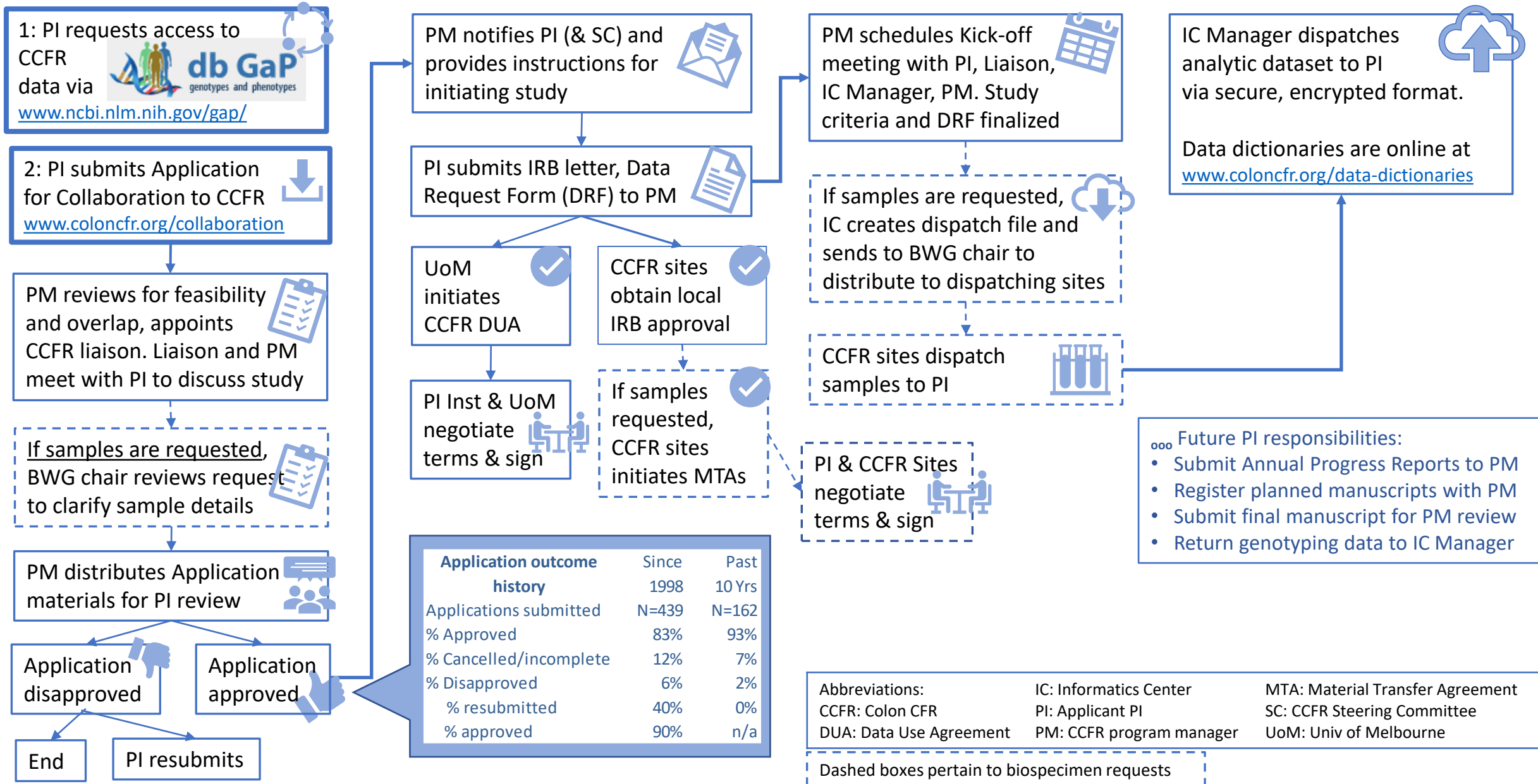


# Collaborations and Data Sharing: Colon CFR Data and Biospecimens Sharing Flow Diagram



1: PI requests access to CCFR data via  [www.ncbi.nlm.nih.gov/gap/](http://www.ncbi.nlm.nih.gov/gap/)

2: PI submits Application for Collaboration to CCFR [www.coloncfr.org/collaboration](http://www.coloncfr.org/collaboration)

PM reviews for feasibility and overlap, appoints CCFR liaison. Liaison and PM meet with PI to discuss study

*If samples are requested, BWG chair reviews request to clarify sample details*

PM distributes Application materials for PI review

Application disapproved

Application approved

End

PI resubmits

PM notifies PI (& SC) and provides instructions for initiating study

PI submits IRB letter, Data Request Form (DRF) to PM

UoM initiates CCFR DUA

CCFR sites obtain local IRB approval

PI Inst & UoM negotiate terms & sign

*If samples requested, CCFR sites initiates MTAs*

*PI & CCFR Sites negotiate terms & sign*

PM schedules Kick-off meeting with PI, Liaison, IC Manager, PM. Study criteria and DRF finalized

*If samples are requested, IC creates dispatch file and sends to BWG chair to distribute to dispatching sites*

*CCFR sites dispatch samples to PI*

IC Manager dispatches analytic dataset to PI via secure, encrypted format.  
Data dictionaries are online at [www.coloncfr.org/data-dictionaries](http://www.coloncfr.org/data-dictionaries)

| Application outcome history | Since 1998 | Past 10 Yrs |
|-----------------------------|------------|-------------|
| Applications submitted      | N=439      | N=162       |
| % Approved                  | 83%        | 93%         |
| % Cancelled/incomplete      | 12%        | 7%          |
| % Disapproved               | 6%         | 2%          |
| % resubmitted               | 40%        | 0%          |
| % approved                  | 90%        | n/a         |

- Future PI responsibilities:
- Submit Annual Progress Reports to PM
  - Register planned manuscripts with PM
  - Submit final manuscript for PM review
  - Return genotyping data to IC Manager

Abbreviations: IC: Informatics Center, PI: Applicant PI, MTA: Material Transfer Agreement, CCFR: Colon CFR, PM: CCFR program manager, SC: CCFR Steering Committee, UoM: Univ of Melbourne, DUA: Data Use Agreement

Dashed boxes pertain to biospecimen requests