## IMPAACT Protocols Snapshot: In Development through Closed to Follow Up

| Protocol #                  | Title  | Sites   | Study<br>Status    | Research<br>Area                      | Protocol<br>to Sites<br>(Projected) | Open to<br>Accrual<br>(Projected) | 1st<br>Participant<br>Enrolled<br>(Projected) | Closed to<br>Accrual<br>(Projected) | Closed to<br>Follow Up<br>(Projected) | Target<br>Accrual                       | Actual Accrual as of report date |
|-----------------------------|--|---------|--------------------|---------------------------------------|-------------------------------------|-----------------------------------|---|-------------------------------------|---------------------------------------|---|----------------------------------|
| IMPAACT<br>2043/A5425       | Randomized study of long-acting ART in postpartum women<br>with a history of adherence challenges (The PRACTICAL Study)  | US/INTL | In Development     | Treatment                             | TBD                                 | TBD                               | TBD   | TBD                                 | TBD                                   | TBD                                     | NA                               |
| IMPAACT<br>2042             | Phase I/II Trial to Evaluate the Impact of Three Broadly<br>Neutralizing Antibodies or Analytic Treatment Interruption on<br>Viral Reservoir, Immune Function, and Maintenance of HIV<br>Suppression in Early-Treated Children in Botswana   | INTL    | In Development     | Cure                                  | TBD                                 | TBD                               | TBD   | TBD                                 | TBD                                   | TBD                                     | NA                               |
| IMPAACT<br>2020             | A Phase II Study of Shortened Oral Novel Treatment for<br>Rifampicin-Resistant Tuberculosis in Children  | INTL    | In Development     | Tuberculosis                          | TBD                                 | TBD                               | TBD   | TBD                                 | TBD                                   | 112 children<br>and their<br>caregivers | NA                               |
| IMPAACT<br>2038             | Phase I Study of the Infectivity, Safety, and Immunogenicity of a<br>Single Dose of Recombinant, Live-Attenuated, Bovine/Human,<br>Parainfluenza Virus Type 3 (B/HPIV3) Vector Vaccines<br>B/HPIV3/RSV/PreF, B/HPIV3/RSV/PreF/TM, or Placebo,<br>Delivered via Nasal Sprayer to HPIV3-Seronegative Children 6<br>to 24 Months of Age | US      | In Development     | Complications<br>and<br>Comorbidities | 31-Mar-24                           | 19-May-24                         | 23-Jun-24                                     | 23-Jun-26                           | 22-Oct-26                             | 70                                      | NA                               |
| IMPAACT<br>2041             | Phase I/II Study of the Pharmacokinetics and Safety of<br>Glecaprevir/Pibrentasvir Initiated During Pregnancy in People<br>with Hepatitis C with or without HIV  | US      | In Development     | Complications<br>and<br>Comorbidities | 31-Mar-24                           | 29-Jun-24                         | 29-Jul-24                                     | 29-Jul-25                           | 26-Mar-26                             | 30 pairs                                | NA                               |
| IMPAACT<br>2039             | Phase I/II Study of the Safety, Immunogenicity, Efficacy of<br>HIVconsvX Vaccines in Children Living with HIV  | US/INTL | In Development     | Cure                                  | 28-Jun-24                           | 26-Sep-24                         | 25-Dec-24                                     | TBD                                 | TBD                                   | 42 (Part A);<br>90 (Part B)             | NA                               |
| IMPAACT<br>2040             | Phase I/II Pharmacokinetics and Safety of Long-Acting<br>Injectable Cabotegravir and Rilpivirine in Virologically<br>Suppressed People with HIV During Pregnancy and Postpartum  | US/INTL | In Development     | Treatment                             | 15-Dec-23                           | 12-Jun-24                         | 10-Jul-24                                     | 03-Oct-25                           | 28-Sep-26                             | 45 pairs                                | NA                               |
| IMPAACT<br>2037             | Phase I Open Label Study of the Safety and Pharmacokinetics<br>of PGT121.414.LS Alone and in Combination with VRC07-<br>523LS in Infants Exposed to HIV-1  | US/INTL | In Development     | Treatment                             | 31-Jan-24                           | 29-Jul-24                         | 28-Aug-24                                     | 26-Feb-26                           | 26-Feb-28                             | 48                                      | NA                               |
| IMPAACT<br>2024             | Phase I/II Dose Finding, Safety and Tolerability Study of Daily<br>Rifapentine Combined with Isoniazid (1HP) for Tuberculosis<br>Prevention in Children Two to less than 13 Years of Age with<br>and without HIV   | INTL    | In Development     | Tuberculosis                          | 30-Jan-24                           | 30-Jun-24                         | 31-Aug-24                                     | 31-Aug-26                           | 28-Feb-27                             | 80                                      | NA                               |
| IMPAACT<br>2036             | Phase I/II Study of the Safety, Tolerability, Acceptability, and<br>Pharmacokinetics of Oral and Long-Acting Injectable<br>Cabotegravir and Rilpivirine in Virologically Suppressed<br>Children Living with HIV Two to Less than 12 Years of Age   | US/INTL | Pending            | Treatment                             | 04-Oct-22                           | 31-Oct-23                         | 31-Dec-23                                     | 03-Jul-25                           | 03-Jul-26                             | 90                                      | NA                               |
| IMPAACT<br>2035/HVTN<br>604 | Phase I/II Randomized, Placebo-Controlled Study of the Safety<br>and Immunogenicity of VPM1002 Vaccination or BCG<br>Revaccination against Tuberculosis in Pre-Adolescents Living<br>with and without HIV in South Africa  | INTL    | Pending            | Tuberculosis                          | 13-Jul-22                           | 29-Feb-24                         | 30-Apr-24                                     | 30-Oct-25                           | 30-Oct-26                             | 480                                     | NA                               |
| IMPAACT<br>2034             | Phase I Study of the Pharmacokinetics, Safety, and<br>Acceptability of a Single Dose of Pretomanid Added to an<br>Optimized Background Regimen in Children with Rifampicin-<br>Resistant Tuberculosis  | INTL    | Open to<br>Accrual | Tuberculosis                          | 04-Aug-22                           | 17-Feb-23                         | 14-Oct-23                                     | 12-Jan-26                           | 26-Jan-26                             | 72                                      | 0                                |

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|-----------------------------|--|---------|----------------------|---------------------------------------|-------------------------------------|-----------------------------------|--|---|---------------------------------------|--------------------------------------|-------------------------------------|
| IMPAACT<br>2016             | Evaluating a Group-Based Intervention to Improve Mental<br>Health and ART Adherence Among Youth Living with HIV in<br>Low Resource Settings  | INTL    | Open to<br>Accrual   | Complications<br>and<br>Comorbidities | 08-Nov-18                           | 27-Nov-19                         | 31-Oct-23  | 31-Oct-24   | 31-Oct-25                             | 256                                  | 0                                   |
| IMPAACT<br>2023             | A Phase I Study of the Safety, Tolerability, and<br>Pharmacokinetics of Dolutegravir in Neonates Exposed to HIV-1  | US/INTL | Enrolling            | Treatment                             | 25-Oct-21                           | 26-Sep-22                         | 05-Oct-22  | 30-May-25   | 30-Sep-25                             | 108                                  | 12                                  |
| IMPAACT<br>2028             | Long-Term Clinical, Immunologic, and Virologic Profiles<br>of Children who Received Early Treatment for HIV Infection  | US/INTL | Enrolling            | Cure                                  | 31-Dec-20                           | 08-Nov-21                         | 02-Feb-22  | 30-Nov-26   | 30-Nov-27                             | 250                                  | 86                                  |
| IMPAACT<br>2026             | Pharmacokinetic Properties of Antiretroviral and Anti-<br>Tuberculosis Drugs during Pregnancy and Postpartum   | US/INTL | Enrolling            | Treatment                             | 04-Feb-20                           | 08-Jun-21                         | 01-Sep-21  | 30-Apr-26   | 01-Sep-26                             | 325                                  | 79 pairs                            |
| IMPAACT<br>2021             | Randomized Phase I/II Study of the Safety and Immunogenicity<br>of a Single Dose of the Recombinant Live-Attenuated<br>Respiratory Syncytial Virus (RSV) Vaccines RSV<br>ΔNS2/Δ1313/I1314L, RSV 6120/ΔNS2/1030s, or RSV 276 or<br>Placebo, Delivered as Nose Drops to RSV-Seronegative<br>Children 6 to 24 Months of Age | US      | Enrolling            | Complications<br>and<br>Comorbidities | 28-Mar-19                           | 16-May-19                         | 20-Jun-19  | 31-Dec-24   | 01-May-25                             | 130                                  | 63                                  |
| IMPAACT<br>2003b/<br>A5300b | Protecting Households On Exposure to Newly Diagnosed Index<br>Multidrug-Resistant TB Patients (PHOENIx MDR-TB)   | INTL    | Enrolling            | Tuberculosis                          | 2-Oct-18<br>(V2)                    | 03-Jun-19                         | 13-Jun-19  | 31-Jul-24   | 02-Nov-26                             | 3452<br>(household);<br>1726 (index) | 2,446 (household);<br>1,312 (index) |
| IMPAACT<br>2017             | Phase I/II Study of Safety, Acceptability, Tolerability, and<br>Pharmacokinetics of Oral and Long-Acting Injectable<br>Cabotegravir and Long-Acting Injectable Rilpivirine in<br>Virologically Suppressed HIV-Infected Children and<br>Adolescents: MOCHA (More Options for Children and<br>Adolescents)                 | US/INTL | Enrolling            | Treatment                             | 16-Mar-18                           | 19-Mar-19                         | 03-Apr-19  | 29-Aug-22<br>(temporarily<br>closed)                      | 31-Aug-25                             | 155                                  | 155                                 |
| IMPAACT<br>2005             | A Phase I/II Open-label, Single-Arm Study to Evaluate the PK,<br>Safety, & Tolerability of Delamanid in Combination with OBR for<br>MDR-TB in Children with MDR-TB with and without HIV  | INTL    | Enrolling            | Tuberculosis                          | 21-Mar-17                           | 30-Jan-18                         | 18-Feb-19  | 30-Nov-23   | 02-Oct-25                             | 48                                   | 22                                  |
| P1115                       | Very Early Intensive Treatment of HIV-Infected Infants to<br>Achieve HIV Remission: A Phase I/II Proof of Concept Study  | US/INTL | Enrolling            | Cure                                  | 20-Mar-14                           | 24-Jun-14                         | 23-Jan-15  | 31-Dec-23   | 30-Dec-32                             | 905 pairs                            | 875 pairs                           |
| P1108                       | A Phase I/II, Open-Label, Single Arm Study to Evaluate the<br>Pharmacokinetics, Safety and Tolerability of Bedaquiline (BDQ)<br>Given in Combination with Individualized Rifampin-Resistant<br>Tuberculosis (RR-TB) Therapy in Infants, Children, and<br>Adolescents with RR-TB Disease, Living with or without HIV      | INTL    | Enrolling            | Tuberculosis                          | 09-Mar-16                           | 18-Aug-17                         | 21-Sep-17  | 25-Aug-23<br>(pending<br>confirmation of<br>evaluability) | 31-Aug-25                             | 72                                   | 54                                  |
| IMPAACT<br>2009             | Pharmacokinetics, Feasibility, Acceptability, and Safety of Oral<br>Pre-Exposure Prophylaxis for Primary HIV Prevention during<br>Pregnancy and Postpartum in Adolescents and Young Women<br>and their Infants   | INTL    | Closed<br>to Accrual | Prevention                            | 02-Nov-17                           | 09-Jul-18                         | 04-Mar-19  | 15-Dec-22   | 15-Feb-24                             | 390                                  | 390 pairs                           |
| P1093                       | Phase I/II, Multi-Center, Open-Label Pharmacokinetic, Safety,<br>Tolerability and Antiviral Activity of Dolutegravir, a Novel<br>Integrase Inhibitor, in Combination Regimens in HIV-1 Infected<br>Infants, Children and Adolescents   | US/INTL | Closed<br>to Accrual | Treatment                             | 21-Dec-10                           | 14-Mar-11                         | 20-Apr-11  | 19-Feb-20   | 15-Oct-23                             | 300                                  | 181                                 |

TBD = information is to be added once timeline is clearer Grey text boxes indicates a projected (rather than actual) date Based on data available through 26 September 2023

## IMPAACT Protocols Snapshot: In Development through Closed to Follow Up

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|--|-------|-------|-----------------|------------------|-------------------------------------|-----------------------------------|---|-------------------------------------|---------------------------------------|-------------------|----------------------------------|
| Research Area: Complications 2041, 2038, 2021, 2016   Cure 2042, 2039, 2028, P1115   Prevention 2009   Treatment 2043/A5425, 2040, 2037, 2036, 2026, 2023, 2017, P1093   Tuberculosis 2035/HVTN 604, 2034, 2024, 2020, 2005, 2003b/A5300b, P1108 |       |       |                 |                  |                                     |                                   |   |                                     |                                       |                   |                                  |