

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

Protocol #	Title	Sites	Study Status	Research Area	Protocol to Sites (Projected)	Open to Accrual (Projected)	1st Participant Enrolled (Projected)	Closed to Accrual (Projected)	Closed to Follow Up (Projected)	Target Accrual	Actual Accrual as of report date
<b>IMPAACT 2026</b>	Pharmacokinetic Properties of Antiretroviral, Anti-Tuberculosis, Contraceptive and Related Drugs During Pregnancy and Postpartum	US/INTL	In Development	Treatment	15-Jun-19	31-Aug-19	30-Sep-19	TBD	TBD	675	NA
<b>IMPAACT 2023</b>	Phase I Trial to Evaluate the Safety and Pharmacokinetics of Dolutegravir in HIV-1 Exposed Neonates at Risk of Acquiring HIV-1 Infection	TBD	In Development	Treatment	17-May-19	TBD	TBD	TBD	TBD	72	NA
<b>IMPAACT 2022</b>	Feasibility and acceptability of long acting injectable (LAI) ARV medications in nonadherent HIV+ youth	TBD	In Development	Treatment	TBD	TBD	TBD	TBD	TBD	70	NA
<b>IMPAACT 2021</b>	Randomized Phase IB Study of Safety & Immunogenicity of Single Dose of the Recombinant Live-Attenuated RSV Vaccines RSV ΔNS2/Δ1313/11314L or RSV 276 or Placebo, Delivered as Nose Drops to RSV-Seronegative Infants 6 to 24 Months of Age	US	In Development	Complications	31-Mar-19	01-Apr-19	30-Apr-19	15-Oct-20	30-Apr-21	160	NA
<b>IMPAACT 2020</b>	Shortened Oral Treatment for Multidrug-Resistant Tuberculosis in Children (SMaRT Kids): A Phase III Randomized Multi-center Trial	INTL	In Development	TB	31-Aug-19	29-Feb-20	31-Mar-20	TBD	TBD	148	NA
<b>IMPAACT 2016</b>	Evaluating a Group-Based Intervention to Improve Mental Health & ART Adherence in HIV-Infected Adolescents in Low Resource Settings	INTL	Pending	Complications	08-Nov-18	TBD	TBD	TBD	TBD	256	NA
<b>IMPAACT 2019</b>	Phase I/II study of the pharmacokinetics, safety, and tolerability of dolutegravir/lamivudine/abacavir (Triumeq®) in HIV-1-infected children less than 12 years of age	US	Pending	Treatment	08-Oct-18	30-Apr-19	31-May-19	31-May-20	31-May-23	50	NA
<b>IMPAACT 2003b/ A5300b</b>	Protecting Households On Exposure to Newly Diagnosed Index Multidrug-Resistant TB Patients (PHOENIX MDR TB)	INTL	Pending	TB	20-Jun-18	30-Apr-19	30-Apr-19	30-Apr-23	01-Jul-25	3452 (household); 1726 (index)	NA
<b>IMPAACT 2017</b>	Phase I/II Study of Safety & PK of Oral & Long-acting Injectable Cabotegravir & Long-acting Rilpivirine in Virologically Suppressed HIV-Infected Children and Adolescents	US	Pending	Treatment	16-Mar-18	28-Feb-19	28-Mar-19	28-Jul-21	27-Apr-24	155	NA
<b>IMPAACT 2009</b>	Pharmacokinetics, Feasibility, Acceptability, & Safety of Oral Pre-Exposure Prophylaxis for Primary HIV Prevention during Pregnancy & Postpartum in Adolescents & Young Women	INTL	Open to Accrual	Prevention	02-Nov-17	09-Jul-18	28-Feb-19	31-Aug-22	31-Aug-23	385	0
<b>IMPAACT 2015</b>	Evaluating the HIV Reservoir in the CNS in Perinatally-infected Individuals on ART	Pending	Open to Accrual	Cure	02-Oct-17	17-May-18	28-Feb-19	30-Nov-19	31-Dec-19	45	0
<b>IMPAACT 2005</b>	Phase I/II Open-label, Single-Arm Study to Evaluate PK, Safety, & Tolerability of Delamanid in Combination with OBR for MDR-TB in HIV-infected & HIV-uninfected Children with MDR-TB	INTL	Open to Accrual	TB	21-Mar-17	30-Jan-18	28-Feb-19	31-Jul-20	31-Jul-22	48	0

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<b>IMPAACT 2008</b>	Phase I/II Multisite Randomized Controlled Study of Monoclonal Antibody VCR01 Combined with ART to Promote Clearance of HIV-1 Infected Cells in Infants	US/INTL	Enrolling	Cure	09-Nov-16	08-May-18	06-Aug-18	06-Aug-19	06-Aug-20	68	10
<b>IMPAACT 2014</b>	Phase I/II Trial of PK, Safety, & Tolerability of Doravirine & Doravirine/3TC/TDF in HIV-1-Infected Children & Adolescents	US/INTL	Enrolling	Treatment	19-Oct-17	21-Mar-18	02-Jul-18	30-Sep-19	31-Jul-21	65	10
<b>IMPAACT 2010</b>	Phase III Study of the Virologic Efficacy and Safety of Dolutegravir-Containing versus Efavirenz-Containing Antiretroviral Therapy Regimens in HIV-1-Infected Pregnant Women and their Infants	US/INTL	Enrolling	Treatment	13-Dec-16	12-Dec-17	19-Jan-18	31-Mar-19	30-Sep-20	639	559 pairs
<b>IMPAACT 2018</b>	Randomized Phase I Study of the Infectivity, Safety and Immunogenicity of a Single Dose of the Recombinant Live-Attenuated Respiratory Syncytial Virus (RSV) Vaccines RSV deltaNS2/delta1313/1314L or RSV 276 or Placebo, Delivered as Nose Drops to RSV-Seronegative Infants 6 to 24 Months of Age	US	Enrolling	Complications	03-Jul-17	04-Aug-17	22-Sep-17	15-Oct-19	30-Apr-20	80	51
<b>P1108</b>	Phase I/II, Open-Label, Single Arm Study to Evaluate PK, Safety, & Tolerability of Bedaquiline in Combination with Optimized Individualized MDR-TB Therapy in HIV-infected & HIV-uninfected Infants, Children & Adolescents with MDR-TB Disease	INTL	Enrolling	TB	09-Mar-16	18-Aug-17	21-Sep-17	30-Sep-19	31-Jan-22	72	15
<b>IMPAACT 2007</b>	Phase I Safety & Pharmacokinetics of Maraviroc in HIV-1-Exposed Neonates at Risk of Acquiring HIV-1 Infection	US/INTL	Enrolling	Treatment	26-Apr-16	01-May-17	05-Jun-17	31-Mar-20	31-Jul-20	72 pairs	23 pairs
<b>IMPAACT 2002</b>	Combined Cognitive Behavioral Therapy & Medication Management Algorithm for Treatment of Depression among Youth Living with HIV in the US	US	Enrolling	Complications	24-Aug-16	20-Dec-16	06-Mar-17	06-Mar-19	06-Mar-20	156	149
<b>P1106</b>	PK Characteristics of ARVs & TB Medications in Low Birth Weight Infants	INTL	Enrolling	Treatment	13-May-13	23-Jul-15	04-Aug-15	30-Jun-20	15-Dec-20	158	116
<b>P1112</b>	Open-Label, Dose-Escalating, Phase I Study to Determine Safety & PK Parameters of Subcutaneous VRC01 and VRC01LS, Potent Anti-HIV Neutralizing Monoclonal Antibodies, in HIV-1-Exposed Infants	US/INTL	Enrolling	Prevention	22-Aug-14	21-Apr-15	30-Jun-15	31-Dec-19	31-Dec-21	79 pairs	61 pairs
<b>P1107</b>	Cord Blood Transplantation Using CCR5 delta 32 Donor Cells in HIV-1 Infected Subjects who Require Bone Marrow Transplantation for any Indication & Its Observed Effects on HIV-1 Persistence	US	Enrolling	Cure	08-Aug-13	04-Mar-14	05-Feb-15	30-Mar-20	30-Mar-22	25	2
<b>P1115</b>	Very Early Intensive Treatment of HIV-Infected Infants to 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-21	31-Dec-30	472 pairs	460 pairs

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Report Date, 29 January 2019  
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P1026s	PK Properties of ARV & Related Drugs During Pregnancy & Postpartum	US/INTL	Enrolling	Treatment	NA	17-Mar-03	09-Jun-03	31-Mar-20	30-Sep-20	200 (V10)	85
P1093	Phase I/II, Multi-Center, Open-Label Pharmacokinetic, Safety, Tolerability & Antiviral Activity of Dolutegravir, a Novel Integrase Inhibitor, in Combination Regimens in HIV-1 Infected Infants, Children & Adolescents	US/INTL	Enrolling	Treatment	21-Dec-10	14-Mar-11	20-Apr-11	30-Jun-19	30-Jun-23	160	151
P1110	Phase I Trial to Evaluate Safety & PK of Raltegravir in HIV Exposed Infants at Risk	US/INTL	Enrolling	Treatment	20-Dec-12	26-Jul-13	28-Jan-14	31-May-20	30-Sep-20	50 pairs	52 pairs
P1101	Phase I/II Dose-Finding, Safety, Tolerance, & PK Study of Raltegravir-Containing ART Regimen in HIV-Infected & TB Co-Infected Children	INTL	Enrolling	Treatment	13-Nov-12	21-May-14	11/12/2014; Re-opened, 14-Oct-15 (V2)	31-Jul-19	30-Apr-20	108	35
IMPAACT 2001	Phase I/II Trial of PK, Tolerability, & Safety of Once-Weekly Rifapentine & INH in HIV-1-infected & HIV-1-uninfected Pregnant & Postpartum Women with Latent TB Infection	US/INTL	Closed to Accrual	TB	25-Nov-15	15-Feb-17	13-Mar-17	12-Jun-18	30-May-19	50 pairs	50 pairs
P1090	Phase II/III Open-Label Trial to Evaluation the Safety, Tolerability, PK & Antiviral Activity of ETR in ARV Treatment-Experienced HIV-1 Infected Infants & Children, Aged ≥2 Months to <6 Years	US/INTL	Closed to Accrual	Treatment	15-Nov-11	07-Mar-12 (V2); Re-opened, 06-Feb-15 (V4)	14-Mar-13	02-Oct-17	31-Jul-23	50 (V4)	26
P1102/ START	Strategic Timing of Antiretroviral Treatment (START)	US	Closed to Accrual	Treatment	12-Dec-08	20-Jul-11	22-Sep-11	23-Dec-13	31-Dec-21	4000	4561
<b>Research Area:</b>			<b>Complications</b>	2021, 2018, 2016, 2002							
			<b>Cure</b>	2015, 2008, P1115, P1107							
			<b>Prevention</b>	2009, P1112							
			<b>Treatment</b>	2026, 2023, 2022, 2019, 2017, 2014, 2010, 2007, P1110, P1106, P1102/START, P1101, P1093, P1090, P1026s							
			<b>Tuberculosis</b>	2020, 2005, 2003b/A5300b, 2001, P1108							

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