N/O	TITLE OF STUDY	PHASE	Investigational Products (IPs)	,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR	STUDY CENTRE(S)	SPONSORS & APPLICANT	STATUS & DURATION OF STUDY	PURPOSE/AIM OF STUDY
1	1 PRAISE	Phase II/III	1. Oral FT-4202 Pyruvate Kinase Activator 2. Placebo	2nd June 2022	Dr Prince Agyapong	1. Kintampo Health Research Center 2. Ghana Institute of Clinical Genetics, KBTH	Forma Therapeutics, Inc.	Application Approved, 43 Months	Objectives of the study are: 1. To assess the efficacy of FT-4202 in adolescents and adults with SCD as compared to placebo as measured by improvement in hemoglobin (Hb) 2. To assess the efficacy of FT-4202 as compared to placebo on the annualized vaso-occlusive crisis (VOC) rate 3. To measure the effects of FT-4202 on clinical measures and sequelae of hemolysis 4. To evaluate the effects of FT-4202 on the sequelae of VOC 5. To assess changes in fatigue of sickle cell patients taking FT-4202
2	2 GBT-2104-132	Phase III	1. Inclacumab 2.Placebo	5th July, 2021	Professor Alex Osei-Akoto	Komfo Anokye Teaching Hospital (KATH)	Global Blood Therapeutics, Inc.	Application Approved 2 years	The primary objective of this study is to evaluate the safety and efficacy of a single dose of inclacumab compared to placebo to reduce the incidence of re admission to a healthcare facility for a vaso-occlusive crisis (VOC) after an admission for an index VOC in participants with sickle cell disease (SCD). Additional objectives of the study are to evaluate the pharmacokinetics (PK) and pharmacodynamics (PD) of inclacumab, the presence of anti-drug antibodies (ADAs), and changes in quality of life (QOL).
3	FORTIFIED 3 BUILLON CUBES		Shrimp Flavour Stock Cubes	13th December 2021	Prof. Seth Adu-Afarwuah	University of Ghana	Helen Keller International (Through a gram) from the Bill & Melinda Gates Foundation)	t Application Approved, 9 months	This study aims to assess the impacts of household use of multiple micronutrient- fortified bouillon cubes (contaning vitamin A, folic acid, vitamin B12, iron, and zinc in addition to iodine), compared to control buillon cubes fortified with iodine only, on: a) Micronutrient status among women 15-49 years of age and children 2-5 years of age after 9 months of intervention Haemoglobin concentrations among women 15-49 years of age and children 2-5 years of age after 9 months of intervention. Breast milk micrinutrient among lactating women 4-8 months postpartum after 3 months of intervention.
4	ANTIPSYCHOTIC STUDY	Phase IV	Omega-3 Fatty Acids	15th December 2021	Debrah Akosua Berna	Accra Psychiatric Hospital	Dr. Sammy Ohene. P. O. Box KB 77 Korle Bu	- Application Approved, 29 Weeks	The primary objective of this study is to determine the use of once daily dose of 1000mg omega 3 fish oil as a clinically effective and safe intervention for reducing the burden associated with antipsychotic induced movement disorders. Secondary: To determine the demographic and clinical characteristics of psychiatric patients with antipsychotic induced movement disorder. To determine the efficacy of omega 3 supplementation in relieving the symptoms of AIM disorders To evaluate the impact of omega 3 supplementation on the clinical outcomes of psychosis, cognitive function and quality of life/ adherence of participants. To determine the experiences of patients who have used other complementary and alternative medicines aside omega 3 fish oil as adjunct to conventional therapy, in an attempt to be free from their symptoms

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	PROBIOTIC		1.Synbiotic (Nutraflora and Maltrin M100 P-95 and L. plantarum (Lp) 2.Placebo		Dr Seyram Kaali	Kintampo Municipal Hospital		Application Approved 6 months	A pilot trial to evaluate the administration of probiotic supplementation among pregnant women in the third trimester and effective colonization of the gut microbiome of their infants one-month post-partum. Secondary 1. To assess compliance of administering a synbiotic product (L. plantarum with Fructooligosaccharide) among pregnant women. 2. To assess birth outcomes among participants who receive synbiotic products compared to those on placebo. 3. To assess if maternal stool microbiome profoundly changes from immediately after childbirth to one-month post-partum. 4. To characterize the diversity of vaginal microbiomes among pregnant women in the study area. 5. To determine the safety of the probiotic supplementation among pregnant women from 5 to 6 months until up to two weeks post partum.
6	GBT 2104-131	Phase III	1. Inclacumab 2.Placebo	5th July, 2021	Professor Alex Osei-Akoto	Komfo Anokye Teaching Hospital (KATH)	Global Blood Therapeutics, Inc.	Application Approved 2 years	The primary objective of this study is to evaluate the safety and efficacy of treatment every 12 weeks with inclacumab to reduce the incidence of VOCs in participants with SCD. Additional objectives of the study are to evaluate the pharmacokinetics (PK) and pharmacodynamics (PD) of inclacumab, the presence of anti-drug antibodies (ADAs), and changes in quality of life (QOL).
7	COVID 19 CHO- CELL	Phase II/III	1.Recombinant two-component COVID-19 vaccine (CHO cell) 2. ReCOV Placebo	16th November 2021	Dr. Patrick Ansah	1. Dodowa Health Research Centre 2. Navorongo Health Research Centre.	Jiangsu Recbio Technology Co., Ltd.	Application Approved, 13 months	 To evaluate the safety and reactogenicity of the recombinant two-component COVID-19 vaccine (CHO cell) (ReCOV for short) in adults aged 18 years and older. To evaluate SARS-CoV-2 neutralizing antibody of ReCOV on Day 14 after 2 doses vaccination in adults aged 18 years and older. To evaluate the efficacy of ReCOV in preventing RT-PCR confirmed symptomatic COVID-19 in adults aged 18 years and older. To evaluate the safety and reactogenicity of ReCOV in adults aged 18 years and older.
8	EBSI-LSV	Phase I	1.EBSI-LSV 2. Placebo	1st September 2021	1.Dr Seyram Kaali 2.Dr.Patrick Ansah	1.Kintampo Health Research Centre 2.Navrongo Health Research Centre	Emergent BioSolutions (EBS)	Application Approved 2 years	 To evaluate the safety and tolerability of increasing dose levels of EBS-LASV vaccine administered as a single dose or two-dose series. To evaluate the humoral immune response to EBS-LASV vaccine at various dose levels and dosing schedules for the purpose of selecting two regimens (dose and schedule) for further evaluation in a Phase 2 study.
9	ASAAP	Phase III	1. Artemether Lumefantrine 2.Atovaquone- Proguanil 3. Placebo of Atovaquone- Proguanil	4th October 2021	1. John Humphrey, AMUASI 2. Dr Oumou Maiga Ascofare	St. Francis Xavier Hospital	Kumasi Centre for Collaborative Research (KCCR), Kumasi, Ghana	Application ApprovedI 21 months	The overall aim of this phase III clinical trial(main study = study II) is to develop a readily deployable highly efficacious, safe and well tolerated antimalarial triple combination therapy for young children. This is achieved by evaluating the efficacy, safety and tolerability of artemether-lumefantrine (AL) + atovaquone-proguanii (AP) tri-therapy (AL+AP) compared to standard AL therapy (+placebo) for the treatment of uncomplicated Plasmodium falciparum malaria in African children aged 6 to 59 months

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10	POLYPHENOL- RICH COCOA POWDER TRIAL		Polyphenol-rich natural cocoa powder	10th January 2022	Prof. George Obeng Adjei	Ga East Municipal Hospital, Ghana Infectious Disease Centre	Ghana Cocoa Board	Application Approved, 4 Months	General objective is to evaluate effects of polyphenol-rich cocoa as adjuvant therapy in COVID 19 patients. Specific objectives: 1. to determine the effects of natural polyphenol-rich natural cocoa powder (5 % v/w) (as adjuvant therapy) on symptom resolution and illness duration in COVID-19 patients 2. to determine the effects of natural polyphenol-rich natural cocoa powder (5 % v/w) on selected markers of coagulopathy in COVID-19 patients 3. to determine the effects of natural polyphenol-rich natural cocoa powder (5 % v/w) on virologic clearance COVID-19 patients 4. to determine the effects of natural polyphenol-rich natural cocoa powder (5 % v/w) on virologic clearance COVID-19 patients 4. to determine the effects of natural polyphenol-rich natural cocoa powder (5% v/w) on disease prognosis COVID-19 patients
11	PIVOT STUDY	Phase II	1.Hydroxyurea 2.Placebo	18th June 2021	Dr. Yvonne A. Dei- Adomakoh	Korle-Bu Teaching Hospital	Cincinnati Children's Hospital Medical Center	Application Approved 5 years	To measure the toxicities of hydroxyurea treatment on laboratory parameters. To assess the effects of hydroxyurea treatment on a variety of sickle-related clinical and laboratory parameters in a large cohort of children and adults with HbSC disease. To identify which study endpoints are suitable for a future Phase III trial of patients with HbSC disease receiving hydroxyurea therapy.
12	RECOVERY	Phase III	1.Dexamethasone 2.Empagliflozin	21st May, 2021	Dr. John H. Amuasi	Komfo Anokye Teaching Hospital Ghana Infectious Disease Centre	University of Oxford Clinical Trials and ResearchGover nance.	Application Approved 2 years	For each pairwise comparison with the 'no additional treatment' arm, the primary objective is to provide reliable estimates of the effect of study treatments on all- cause mortality at 28 days after randomisation (with subsidiary analyses of cause of death and of death at various timepoints following discharge). The secondary objectives are to assess the effects of study treatments on duration of hospital stay; and, among patients not on invasive mechanical ventilation at baseline, the composite endpoint of death or need for invasive mechanical ventilation or ECMO.
13	VR-AD-1005 STUDY	Phase II	VR-AD-1005	1st July 2021	Dr. Ernest Kenu	Pentecost Hospital, Madina, Madina Polyclinic –	Vanessa Research Holdings, Inc.,	Application Approved.Study not yet commenced 1 year 2 months	To assess the efficacy and safety of VR-AD-1005 for the treatment of acute diarrhea in cholera in combination with standard rehydration treatment with or without antibiotics (as indicated by WHO or other applicable guidelines) versus standard treatment alone. Efficacy is measured as reduction in stool output and/or duration of diarrhea between the start of treatment until final diarrheal stool before recovery or end of study treatment (treatment duration 120 hours).
14	HOPE KIDS 2	Phase III	1.Voxelotor 2.Placebo	16th December 2020	Dr. Catherine Segbefia	•Korlebu Teaching Hospital Department of Child Health •Sickle cell office Directorate Child(KATH)	Global Blood Therapeutics, inc	Application Approved. Study not yet commenced 38 Months	The purpose is to evaluate the effect of voxelotor compared to placebo on the transcranial Doppler(TCD) time-averaged mean of the maximum velocity(TAMMV) arterial cerebral blood flow at 24 weeks in SCD participants >2 to < 15 years of age with conditional (170 to <200cm/sec) TCD flow velocity.
15	VAT00008	Phase III	1.SARS-CoV2 prefusion Spike delta TM with AS03 adjuvant, monovalent 2.SARS-CoV2 prefusion Spike delta TM with AS03 adjuvant, bivalent 3.Matching placebo	26th May, 2021	Dr. Kwaku Poku Asante	*Navrongo Health Research Centre *Kintampo Health Research Centre *Kwame Nkrumah University of Science and Technology (KNUST)	SANOFI	Application Approved. Actively Enrolling at KCCR and Navorongo while Kintampo closed enrolment 18 months	To assess, in participants who are SARS-CoV-2 naïve, the clinical efficacy of the CoV2 preS dTM-AS03 vaccines for the prevention of symptomatic COVID-19 occurring ≥ 14 days after the second injection.To assess the safety of the CoV2 preS dTM-AS03 vaccines compared to placebo throughout the study.
16	BURULIRIFDAC	Phase III	1.Rifampicin 2.Clarithromycin 3.Dialkylcarbam oyl chloride	12th December 2020	Prof. Richard Phillips	•KCCR •Ga East munical hospital •Pakro Health Centre •Wassa Amenfi East Hospital	London school of Hygiene and Tropical Medicine		Compare the time to clearance of viable Mycobacterium from wounds of patients treated with high-dose rifampicin and DACC dressings (HR-DACC) to those receiving standard dose rifampicin and DACC dressings

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17	EMODEPSIDE	Phase II	Emodepside (5mg)	5th November, 2020	Dr. Nicholas Opoku	School of Public Health Research Centre, (UHAS). Municipal Hospital, Hohoe, Volta Region, Ghana «Kpassa, Nkwanta- North District, Oti Region, Ghana	DNDi (Drugs for Neglected Diseases initiative)	Application Approved.Study commenced 67 months	The purpose of this study is to *Ensure the safety and tolerability of emodepside after single oral doses administered as solution (liquid service formulation, LSF) or immediate release (IR) tablets in healthy male subjects *Plasma PK of emodepside (solution and tablets), the effect of food on the bioavailability of emodepside
18	BURULINOX	Phase III	1.Nitric Oxide generating dressing (EDX110TM) 2.Vaseline Gauze dressing materials	24th September 2018	Prof. Richard Odame Phillips	1.Kumasi Centre for Collaborative Research in Tropical Medicine 2.Agogo Presbyterian Hospital 3.Tepa Government Hospital 4.Dunkwa Government Hospital	Kumasi Center For Collaborative Research (KCCR)	Application Approved Study yet to commence 36 MONTHS	Buruli ulcer is a neglected disease caused by infection with Mycobacterium ulcerans (Mu), which manifests as large, disfiguring skin ulcers mainly in children aged 5 to 15 years. Access to treatment in rural areas can be challenging and late presentation is typical, due to fear, stigma, suspicion about conventional medicine and economic consequences for poor families. The current recommended regimen of oral rifampicin together with intranuscular streptomycin or clarithromycin for 8 weeks is far from ideal, particularly given the increasing global threat of antimicrobial resistance. Although the disease can be cured in most patients who adhere to this regimen, healing rates are highly variable even in patients with seemingly similar lesions. The purpose of the study is to compare the healing measured by the percentage area reduction of EDX110 dressing with oral rifampicin and clarithromycin (EDX- RC) versus 'Usual Care' with routine Vaseline gauze dressing and oral rifampicin and clarithromycin (VG-RC).
19	TyVEGHA	Phase IV	1. Typbar TCV (Vi polysaccharide tetanus toxoid conjugate vaccine) 2. Meningococcal Group A conjugate vaccine (MCV-A 5)	3rd March 2021	Prof. Ellis Owusu-Dabo	Agogo Trial Center/KNUST- International Vaccine Institute (IVI) Collaborating Center	International Vaccine Institute	Application Approved Study commenced 3 Years 5 months	The purpose of the study is to *To determine the total protection conferred by single-dose vaccination with Vi-TT against blood culture-confirmed symptomatic S. Typhi infection in the intervention vaccine clusters, compared with the control vaccine clusters * To investigate the safety outcomes associated with Vi-TT vaccination in the intervention vaccine recipients compared with the comparator vaccine recipients * To determine the overall protection of Vi-TT vaccination against blood culture- confirmed symptomatic infection caused by S. Typhi in intervention clusters compared with control clusters * To determine the overall protection of Vi-TT vaccination against severe TF in the intervention vaccine recipients compared with the comparator vaccine recipients * To determine the total protection of Vi-TT vaccination against severe TF caused by S. Typhi in intervention clusters compared with control clusters * To investigate the total protection of Vi-TT vaccination against clinical TF (defined below in "Trial Outcome Measures") in the intervention vaccine recipients * To investigate the coverall protection of Vi-TT vaccination against clinical TF in intervention clusters compared with control clusters * To investigate the overall protection of Vi-TT vaccination against clinical TF in intervention clusters compared with control clusters * To investigate the overall protection of Vi-TT vaccination against clinical TF in intervention clusters compared with control clusters * To measure the indirect protection conferred by single-dose vaccination with Vi- TT against blood culture-confirmed symptomatic S. Typhi infection in the intervention vaccine clusters, compared with the control vaccine clusters * To investigate the immunogenicity profile in a subset of Vi-TT recipients compared with the comparator vaccine recipients.

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20	SPUTNIK LIGHT	Phase III	1.Sputnik Light Vector Vaccine 2.Placebo	5th March 2021	1. Dr. Nana Akosua Ansah 2. Dr. Alberta Amu	1. Navrogo Health Research 2. Centre Dodowa Health Research Centre Ghana	Human Vaccine LLC	Application Approved Enrolment closed participants are in follow up 8 months	The purpose of the study is to • Assess efficacy of the Sputnik-Light vector vaccine against the SARS-CoV-2- induced coronavirus infection compared to placebo • Assess tolerability and safety of the Sputnik-Light vector vaccine against the SARS-CoV-2-induced coronavirus infection compared to placebo • Assess humoral immunogenicity of the Sputnik-Light vector vaccine against the SARS-CoV-2-induced coronavirus infection compared to placebo on Subset A . • Assess protective properties of the SputnikLight vector vaccine against the SARSCoV-2-induced coronavirus infection compared to placebo on Subset A . • Assess protective properties of the SputnikLight vector vaccine against the SARSCoV-2-induced coronavirus infection compared to placebo for prevention of serologically confirmed SARS-CoV-2 infection • Assess efficacy of the Sputnik-Light vector vaccine against the SARS-CoV-2- induced coronavirus infection compared to placebo based on severity of COVID- 19 disease
21	SHEA LIDO	Phase III	1.Optilube Active Sterile Lubricating Jelly 2.Shealube	10th September 2020	Dr. Kekeli Kodjo Adanu	Ho Teaching Hospital	University of Health and Allied Sciences	Application Approved Study commenced 12 months	This study is a randomized controlled trial which compares the effectiveness, complications and ease of use of shea butter as a surgical lubricant to lidocaine gel. The purpose is to: •To determine the ease of use of shea butter by clinicians as compared to lidocaine gel as a lubricant for rectal examination. •To determine the complication rate related to the use of shea butter as a lubricant for rectal examination. •To actertain the complication rate associated with the use of lidocaine gel as a lubricant for rectal examination. •To accertain the complication rate related to the use of shea butter to that of lidocaine gel.
22	CECOLIN	Phase III	1.Cecolin® 2.Gardasil®	1st September 2020	Prof. Tsiri Agbenyega	•Agogo Asante Akim North District	PATH	Application Approved 30 months	The purpose of this study is to demonstrate the non-inferiority of Cecolin® administered on 0, 6-month; 0, 12-month; and 0, 24-month two-dose regimens, to Gardasil® using a 0, 6-month two-dose regimen, based on HPV Immunoglobulin G (IgG) antibody levels measured one month after the last dose for HPV types 16 and 18.
23	ASTAWOL	Phase II	1.Rifampicin 2.Albendazole	25th June 2020	Prof. Alexander Yaw Debrah	•Bawku west •Builsa South •Nabdam Fumbisi •Garu-Tempane •Kayoro	Kumasi Centre for Collaborative Research (KCCR), Kumasi, Ghana	Application Approved Actively Enrolling 24 months	The purpose of this study is to •To show efficacy (Depletion of Wolbachia) of the combination of Rifampicin plus Albendazole against lymphatic filariasis using PCR compared to treatment with albendazole and "no treatment" (other than ivermectin) - Lymphatic Filariasis (LF) trial •To show efficacy (depletion of Wolbachia and interruption of embryogenesis in female adult worms) of the combination of Rifampicin plus Albendazole, using PCR and immunohistology compared to treatment with albendazole and "no treatment" (other than ivermectin) – Onchocerciasis trial
24	MDGH-MOX	Phase I	Moxidectin tablet (2mg)	February 2020	Dr. Nicholas Opoku	School of Public Health Research Centre, University of Health and Allied Health Sciences, Ho.		Application Approved Actively Enrolling 12 months	To characterize the pharmacokinetics and safety of moxidectin in children (aged 4 to 11 years) and adolescents (aged 12 to 17 years) and to enable determination of an optimal dose for treatment of children 4 to 11 years

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25	INOVIO	1b	1.INO-4500 2.CELLECTRA™ 2000 3.SSC-0001	30th September 2019	Prof. Kwadwo Ansah Koram	Noguchi Memorial Institute for Medical Research University of Ghana, Legon	Inovio Pharmaceuticals , Inc	Application Approved Actively Enrolling 20 Months	The LASV DNA vaccine expressing the glycoprotein precursor (LASV GPC, Josiah strain matched) paired with intradermal EP is a promising vaccine platform that has been shown to elicit protective immunity and completely protect guinea pigs and non-human primates (NHP) against viremia, illness (acute and chronic), and death after Lassa virus exposure [26, 27] and protect NHPs from hearing loss [unpublished data]. This LASV DNA vaccine, INO-4500, targets GPC because it represents the most conserved region in this genetically diverse virus. In the case of Lassa virus infection, the generation of a robust T cell response appears to be the key to protection from infection. As such, the DNA-EP platform is highly amenable to this disease target. The purpose of this study is to evaluate the tolerability and safety of INO-4500 administered by ID injection followed by EP in healthy adult volunteers
26	STAND	Phase III	1.CRIZANLIZUM AB 2.PLACEBO	30th September, 2019	1.Dr. Yvonne Dei Adomakoh Dr. Vivian Paintsil	1.Ghana Institute of Clinical Genetics, Korle-Bu Sickle Cell Office Directorate of Child Health,	Novartis Pharma AG	Application Approved. Enrolment closed, participants are receaving treatment 8 years 5 months	Sickle cell disease (SCD) is a genetic blood disorder, caused by a single missense mutation in the β-globin gene, progresses into a systemic disease. Vaso-occlusion is the hallmark of SCD and can lead to serious acute and chronic complications. Extensive preclinical data has established P-selectin as a key mediator of VOC in SCD and suggest that its blockade or genetic absence of P-selectin decreases or eliminates its interactions with its ligands, thereby reducing vaso-occlusion. Crizanizumab is a monoclonal antibody that binds to P-selectin preventing it interactions with its ligands. The purpose of this study is to compare the efficacy and safety of 2 doses of crizanizumab (5.0 mg/kg and 7.5 mg/kg) versus placebo in adolescent and adult SCD patients (12 years and older) with history of VOC leading to healthcare visit.
27	AVAREF TV ROTA	Phase III	1. Trivalent Rotavirus P2-VP8 Subunit Vaccine 2. Rotarix®	9th April, 2019	1.Prof. George E. Armah 2.Dr. Alberta Amu	Dodowa Health Research Centre	PATH	Approved study commenced 48 Months	Diarrhea is the second-leading cause of death worldwide among children under the age of five, killing an estimated three quarters of a million children annually and hospitalizing millions more in developing countries. The most common cause of infantile diarrhoea is rotavirus and almost all children are infected by their third birthday regardless of geographical area or economic status. Infection is primarily via fecal oral route and improved sanitation alone will not control infection. Oral rotavirus vaccines have traditionally shown lower efficacy in Low and Middle Income Countries (LMICs) as compared to developed countries. Several theories proposed for this observation includes interference by other intestinal viruses or bacteria, neutralization of vaccine by maternally virus by maternally derived antibodies in breastmilk, etc. Some of these challenges may be obviated by a parenteral administered rotavirus vaccine. This study is therefore to demonstrate the efficacy and safety of the parenteral trivalent rotavirus vaccine in healthy infants (26 and <8 weeks old) to prevent severe rotavirus gastroenteriis compared with the orally approved Rotarix®
28	ANTICOV	Phase III	1. Nitazoxanide 2. Ciclesonide 3. Paracetamol 4. Ivermectin 5. Artesunate Amodiaquine (ASAQ)	15th July, 2020	John Humphrey, AMUASI	Komfo Anokye Teaching Hospital	•Bernhard Nocht Institute for Tropical Medicine	Approved,study commenced 24 Months	The purpose of this study is to compare the efficacy of alternative treatment strategies versus control on the risk of progression to severe respiratory disease. As there is no validated animal model for COVID-19, the efficacy of any potential treatment remains speculative beyond what is known about their pharmacokinetic and in-vitro data. Several repurposed drugs are currently being tested in severe cases or as prophylaxis, and the results may become available by the time the present study is initiated. At the same time, a number of other drug candidates are being evaluated for in-vitro efficacy or in small proof-of concept studies.13 In view of the rapidly evolving landscape in Africa, it was decided to select an adaptive design for the study in order to allow for the flexibility of adding or dropping arms or adjusting the randomisation ratio based on the data as it becomes available. Additionally, given that the control arm in the study may not be acceptable in some countries, it was decide to adopt a master platform-based approach to be allow for integration of data from all sites in the interim analyses, irrespective of their ability to have randomised patients in all treatment arms

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29	LETICIA	Phase II	1.LETICIA protocol diet (provided by study) 2. 3-Fer syrup 3. Usual or Typical diet	30th August, 2019	Dr. Lawrence Osei-Tutu	Agogo Presbyterian Hospital	Dr. Lawrence Osei-Tutu	Approved, yet to start 12 Months	Iron deficiency is the most common nutritional deficiency worldwide and an important public health problem in Low and Middle Income Countries (LMICs). Causes of anemia in LMICs like Ghana are usually multifactorial including malaria, hemolytic anemias, and chronic blood loss from chronic parasitic infections including schistosomiasis and hookworm. Factors accounting for inadequate supplies of dietary iron and micronutrients include poverty, a lack of nutritional supplementation, and food taboos. Anemia may result when iron deficiency is severe, after the body's iron stores are depleted and supply to the bone marrow is limited. This proof of concept study is to determine whether hospitalized children 6- 59 months old who presented with moderate-to-severe anemia and given a combination of iron-rich food and standard iron replacement therapy (the intervention group) will demonstrate a greater final hemoglobin (Hb) concentration after two weeks compared to participants of similar characteristics in the control group who will receive oral iron supplementation in addition to their usual diet.
30	BMLs4BU	Phase III	combination of rifampicin , clarithromycin and Amoxicillin/clavula nate		Prof. Richard Odame Phillips	St. Peters Catholic Hospital Jacobu Nkawie Government Hospital	University of Zaragoza (UNIZAR) Spain		The aim of this study is to determine the ability of amoxicillin/clavulanate combination therapy with rifampicin plus clarithromycin to improve the cure rate of Buruli ulcer (BU) disease compared to a standard regimen of rifampicin plus clarithromycin. Primary objective of this clinical trial is to demonstrate the non-inferiority of 4- week coadministration of amoxicillin/clavulanate ((AMX/CLV)) with rifampicin- clarithromycin (RIF/CLA's) in cure rates at 12 months post initiation of treatment, thus reducing BU treatment from 8 to 4 weeks.
31	ROBOCOW		0.2% Chlorhexidine Digliconate	10th January 2023	Dr. Mohammed Sheriff	Tamale Teaching Hospital			Primary Objective 1. To determine whether perioperative use of 0.2% chlorhexidine mouth wash reduces the rate of postoperative respiratory tract infections in 30 days postoperative period compared to placebo among patients undergoing midline laparotomy. Secondary Objectives 1. To assess the impact of the intervention on 30-day postoperative mortality 2. To determine the impact of the intervention on length of hospital stay 0. To determine whether the intervention impacts on the 30-day unplanned 4. To assess the effect of the intervention on time to return to normal activities
32	VERTEX Trial	Phase II/III	VX-147	23rd December 2022	Professor Sampson Antwi	Komfo Anokye Teaching Hospital (KATH)			Primary objectives •To evaluate the efficacy of VX-147 to reduce proteinuria •To evaluate the efficacy of VX-147 on renal function as measured by eGFR slope Secondary objectives •To evaluate the efficacy of VX-147 to decrease the risk of the composite clinical outcome •To evaluate the safety and tolerability of VX-147 •To identify the optimal dose from Phase 2 to carry forward to Phase 3 •To characterize the plasma pharmacokinetics (PK) of VX-147

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<u>N/O</u> 33	STUDY	PHASE Phase III	Products (IPs) Satraluzumab	20th December 2022	INVESTIGATOR	STUDY CENTRE(S) Komfo Anokye Teaching Hospital (KATH)	F-Hoffman LA Roche/ Chugai Pharma Co. LTD	Pending Approval 5years	PURPOSE/AIM OF STUDY This study will evaluate the efficacy, safety, pharmacokinetics, and pharmacodynamics of satralizumab compared with placebo in each of the following cohorts: •NMDAR autoimmune encephalitis (AIE) cohort: adults and adolescents with definite or probable NMDAR encephalitis -LG11 AIE cohort: adults with LG11 encephalitis addition, the study will assess the long-term safety and efficacy of satralizumab during an optional extension period.For efficacy analyses, each cohort will be treated as a separate population and will have independent Type I error control at a 5% significance level.Specific primary and secondary objectives and corresponding endpoints for the study are outlined below.
34	SWIS (STERILE WATER INJECTION)		Sterile Water Injection	6th December 2022	Prof. Sue Kruske	Korle-Bu Teaching Hospital (KBTH)	Dr. Jonas Awuku Afari	Pending Approval 40 Months	Main Aim This study explores the feasibility, acceptability, and outcomes of implementing sterile water injections (SWI) for the management of lower back pain among birthing women in Ghana. Specific Objectives 1. Develop and deliver a training package for midwives on sterile water injections for managing lower back pain. 2. Undertake implementation study in a tertiary hospital in Ghana to assess the feasibility and acceptability of implementing SWI for lower back pain. 3. Determine birth and neonatal outcomes of women with back pain who receive SWI 4. Explore the experiences and perception of midwives and stakeholders regarding the implementation of SWI for managing back pain in labouring women.
35	HU PHARMACOGEN 5 OMICS		Hydroxyurea	5th October 2022	Prof Daniel Ansong	KNUST University hospital	Muhimbilla University of Health and Allied Science Haematology and clinical Research Lab Tanzania	27 Months Application Pending Approval,	Specific Primary Objectives 1. To evaluate the pharmacogenomic response to hydroxyurea in SCD in the three SCD populations. The mechanism of action of Hydroxyurea (HU) is through increasing erythropoiesis and reducing hemolysis. However, there is variability in response with up to 20% of patients having poor or minimum response. We will evaluate genomic factors implicated in determining the response. We will evaluate genomic factors implicated in determining the response. 2. To identify early predictive markers of HU response in the three SCD populations. The ability to predict HU response early enough is important in SCD management especially in low resource settings. We will to evaluate potential markers of response including hematological markers (F cells and F-reticulocytes, (erythrocytes and reticulocytes containing considerable amount of HbF, respectively), molecular marker (expression of y-globin mRNA) and genetic markers (pharmacogenomics). Theultimate goal is to be able to stratify patients based on the likelihood of responding to HU and hence facilitate precision medicine for HU in Tanzania. Primary Objective To determine if S-217622 will reduce the time to sustained symptom resolution
36	ACTIV TRIAL	Phase III	S-217622	27th September 2022	Dr. Patrick Ansah	Navrongo Health Research Centre	SHIONOGI INC.& Co Ltd	Application Pending Approval.,16 Months	To determine if S-217622 will reduce the time to sustained symptom resolution through Day 29. Time to sustained symptom resolution is defined as the time from start of study intervention to the first day of 4 consecutive days with complete resolution of 13 COVID-19 symptoms on participant self-assessment AND alive and without hospitalization for any reason by Day 29. Hospitalization is defined as ≥24 hours of acute care, in a hospital or similar acute care facility, including

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs) (i) Healeanlo silicone lady Drain	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
37	COPE TRIAL		Valve menstrual Cup (ii) Foley catheter will connect the cup to a leg bag (cup+)		Dr. Gabriel Y.K. Ganyaglo	1. Mercy Women's Catholic Hospital in Mankessim 2. Tamale Fistula Center in Tamale	Korle Bu Teaching Hospital	Application Pending Approval, 15 Months	The aims of the study are to examine the effectiveness, comparative effectiveness, and acceptability of two vaginal menstrual cup models (cup and cup+) as a temporizing alternative to managing urinary leakage from vesico-vaginal fistula in both a clinical setting and a community setting, and to quantify non-surgical fistula management costs.
	INO-9112 COVID 19	Phase I	1. INO-4800 followed by Electroporation (EP) 2. NO-4800 + INO- 9112 followed by Electroporation	30th June 2022	Dr. Kwadwo Ansah Koram	Noguchi Memorial Institute for Medical Research, University of Ghana, Legon	Inovio	Application Pending Approval, 15 Months	The overall purpose of this clinical trial is to identify a booster dose of INO-4800 or INO 4800 plus INO-9112 given 6 to 12 months following primary vaccination with an approved or authorized mRNA vaccine for future development.
39	ABDOV COVID- 19 TRIAL	Phase III	SCTV01E (A COVID-19 Alpha/Beta/Delta/ Omicron Variants S-Trimer Vaccine)	17th June 2022	1. Dr. Alberta Amu 2. Dr. Patrick Ansah 3. Dr. John Amuasi 4.Dr Kwaku Poku Asante	1. Dodowa Health Research Centre 2. Navrongo Health Research Centre 3. Kumasi Center for Collaborative Research (KCCR) 4. Kintampo Health Research Centre	Sinocelltech Ltd	Application Pending Approval, 19 Months	To evaluate the protective efficacy of SCTV01E against symptomatic COVID-19 occurring from 14 days after the 2nd dose in population previously unvaccinated with COVID-19 vaccine.
40	NOVIC TRIAL	Phase III	Jada System (Intrauterine Vacuum Induced Hemorrhage Control Device)	5th April 2022	Dr. Samuel A. Oppong	1. Korle-Bu Teaching Hospital (KBTH) 2. Komfo Anokye Teaching Hospoital (KATH)	Women and Infants Hospital of Rhode Island	Application Pending Approval, 48 Months	Study Objectives 1. To evaluate the effectiveness of the Jada® System, compared to standard care, in treating PPH, as measured by maternal survival without surgical intervention. 2. To assess the safety of the Jada® System, compared to standard care, in treating PPH, as measured by rate of composite adverse events potentially related to the device, including genital tract injury, uterine perforation or rupture and endometritis. 3. To estimate the cost-effectiveness of the Jada® System, compared to standard care, in treating PPH, as measured by incremental cost per quality-adjusted life year.
	POST MASTECTOMY PAIN RELIEF		Erector Spinae block using bupiyacaine	2nd December 2021	Dr. Nana Addo Boateno	Komfo Anokye Teaching Hospital (KATH)	Self-Funding	Application Pending Approval	General objective: The main objective of the study is to determine the postoperative analgesic effect of Erector Spinae Plane (ESP) Block after mastectomy. Specific objectives: 1. To compare the total morphine consumption within 24 postoperative hours between patients receiving ESP block with bupivacaine and ESP block with saline for mastectomy at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. 2. To compare the numeric rating score at 2,4,6,12 and 24 hours between patients receiving ESP block with bupivacaine and ESP block with saline for mastectomy at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. 3. To compare the time to the first request of rescue analgesia between patients receiving ESP block with bupivacaine and ESP block with saline for mastectomy at the Komfo Anokye Teaching Hospital, Kumasi, Ghana. 4. To compare patients satisfaction within the 24-hour postoperative analgesia between patients receiving ESP block with bupivacaine and ESP block with saline for mastectomy at the Komfo Anokye Teaching Hospital, Kumasi, Ghana.

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
42	GBT-2104-133	Phase III	Inclacumab	27 th August, 2021	Professor Alex Osei-Akoto	Komfo Anokye Teaching Hospital (KATH)	Global Blood Therapeutics, Inc.	Application Pending Approval 7years 5 months	The primary objective of this study is to evaluate the long-term safety of every 12- week dosing of inclacumab in participants with sickle cell disease (SCD) who have completed a prior inclacumab clinical trial. Additional objectives are to evaluate the incidence of vaso-occlusive crises (VOCs), hospitalizations, missed work/school days, red blood cell (RBC) transfusions, and quality of life (QoL) with long-term use of inclacumab.
43	BEMPU	Phase II	BempuBracelet	2nd November, 2020	Mr. Prince Owusu	Achimota General Hospital Greater Accra Regional Hospital Eastern Regional Hospital Hospital Hospital Hospital Central Regional Hospital Princess Marie Luis Children Hospital	Center for learning and childhood development	Application Pending Approval	To determine the accuracy of the bracelet in identifying hypothermia and evaluate its effect on Kangaroo Mother Care (KMC) practices and neonatal health outcomes in Ghana. To assess the acceptability of the bracelet in Health providers and caregivers of Low Birth Weight (LBW) infants by conducting qualitative in-depth interviews. Determine the accuracy of the BEMPU bracelet in classifying hypothermia in the clinical setting. Evaluate the impact of the bracelet
43	BEIMPU	Phase II	BernpuBracelet	2nd November, 2020	IVIT. Prince Owusu	Children Hospital	development	Application Pending Approval	
44	MAL 094	Phase IIb	1.RTS,S/AS01E 2.Rabies vaccine (Rabipur™)	21st November 2016	Prof. Tsiri Agbenyega	Malaria Research Center, Agogo	GlaxoSmithKline Biologicals SA	Enrollment ended; participants receiving treatment 72 months	As part of GSK and PATH's commitment to develop a malaria vaccine for reduction of malaria disease burden in children and contribution to the malaria elimination goal, characterization of an optimal dosing regimen and boosting schedules are critical. Results of previous efficacy study MAL 055, including the long term follow-up data and efficacy of a fourth dose administered 18 months after the third dose, and the preliminary results of MAL 071 study (recent controlled human malaria infection) were reviewed by the European Medicines Agency (EMA). There was evidence that demonstrated superior protection against malaria infection associated with the use of a fractional third dose in a 0, 1, 7-month schedule with a higher vaccine efficacy against malaria infection. This study intends to establish Proof of Concept for a fractional dose schedule under conditions of natural exposure. The study will be conducted in children 5-17 months old at first vaccination living in areas of mid to high malaria transmission, in line with the age group recommended by the World Heatth Organization. Results from study will be critical in informing future possibilities for the development of vaccine-based strategies which, in combination with other interventions, may contribute to the malaria elimination agenda.
45	CROWN CORONATION	Phase III	1.Measies Rubella Vaccine 2.Matching Placebo 3.AstraZeneca vaccine	7th September 2020	Prof. Kwadwo Koram	••Ga East Municipal Hospital •Korle-Bu Teaching Hospital •UGMC •Effia-Nkwanta Hospital •Pentecost Treatment Center	Each country serves as its own sponsor but will receive funding from the Covid 19 Therapeutics Accelerator and Gates Foundation through Washington University in St. Louis.	Study ended Final report yet to	The purpose of this study is to determine that MR vaccine increases the likelihood of making the specific AstraZeneca COVID-19 vaccine more effective in people with prior exposure to the MR vaccine. This study has two different groups: one group will receive the active MR vaccine and one will receive a placebo. Thirty and sixty days later, participants in each group will receive the AstraZeneca COVID-19 vaccine.

N/O	TITLE OF STUDY	PHASE	Investigational Products (IPs)	,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR	STUDY CENTRE(S)	SPONSORS & APPLICANT	STATUS & DURATION OF	PURPOSE/AIM OF STUDY
N/O		PHASE	Products (IPS)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	
46	DOLF_IDA ONCHO SAFETY GHANA 3	Phase II	1.Diethylcarbam azine Citrate I. P 100mg 2.Ivermectin (Stromectol® 3mg) 3.Albendazole (Zentel™ 400mg)	22nd February 2019	Dr. Nicholas Opoku	University of Health and Allied Sciences	Washington University School of Medicine	Study ended Final report submitted 24 Months	Programs for control of onchocerciasis through community directed treatment with ivermectin (IVM) as a form of Mass Drug Administration (MDA) have been in place for almost 30 years. IVM is effective for clearing Mf and it temporarily sterilizes adult female worms, but it is not a microfilaricide and does not kill adult worms. For that reason, MDA with IVM must be repeated for the reproductive life of the adult worms, which is 10-15 years. Thus, there is a widely recognized need for new, safe, short-course treatment drug(s) that can kill or permanently sterilize adult worms. This study aims to provide preliminary data on the safety of ivermectin + diethylcarbamazine + albendazol (IDA) treatment in persons with onchocerciasis when administered after pre-treatment with IVM to clear or greatly reduce microfilariae from the skin and eyes. Widespread use of IDA following IVM pretreatment (/IDA) has the potential to greatly accelerate elimination of LF in African countries that are coendemic for LF and onchocerciasis
47	SMAART	Phase II	1.POLYCAP 2.USUAL CARE	9th February, 2018	Dr. Fred Stephen Sarfo	Komfo Anokye Teaching Hospital	Kwame Nkrumah University of Science and Technology	Study ended Final report submitted 19 months	Africa (SSA), which when compared to stroke profiles in high-income countries (HIC) is characterized by a younger age of onset, higher case fatality rates, and more severe disability among survivors. Stroke survivors in SSA are especially at high risk for recurrent vascular events or death due to several factors including uncoordinated health systems, undiagnosed and under-controlled vascular risk factors, and lack of care affordability. Fixed-dose combination pills, known as "polypills", containing Aspirin, a statin and blood pressure (BP) lowering medication(s) may improve medication adherence and consequently reduce vascular risk as a cost-effective intervention among high risk patients including stroke survivors. This trial is to assess whether a polypill containing fixed doses of 3 antihypertensives, a statin and antiplatelet therapy taken once daily orally would result in carotid intimal thickness regression, improved adherence, and tolerability compared with 'usual care' group on separate individual secondary preventive
48	LEDoxy	Phase II	1.Doxycycline (Remycin®100mg 2.Placebo 3.Standard MDA Treatment		Prof. Alexander Yaw Debrah	1.Kumasi Centre for Collaborative Research (KCCR), Kwame Nkrumah University of Science and Technology (KNUST) 2.War Memorial Hospital, Navrongo	Kumasi Center For Collaborative Research (KCCR)	Study ended Final report submitted 40 months	The previously demonstrated effect of doxycycline in reversing or stopping the progression of lymphedema of patients with stage 1-3, irrespective of their filarial infections being active or not, provides an opportunity to include the drug as a new tool inlymphatic filariasis (LF) morbidity management programs. However, before recommendations can be made regarding the frequency of its usage or alternate dosing patterns more trials need to be conducted. This multi-national trial is to show efficacy of a lower dosage of doxycycline and to confirm finding in patients with stages 1-3 lymphedema irrespective of active LF infection as well as in people with higher grades of lymphedema. The purpose of the study is to establish that Doxycycline can improve filarial lymphedema in healthy adolescents or adults (14 – 65 years)
45	FALCON	Phase III	1. ChloraPrep™ stick 2. Videne® Antiseptic Solution 3. Triclosan Coated PDS and/or Vicryl sutures 4. Non-triclosan coated PDS and/or Vicryl sutures	10th April, 2019	Prof. Stephen Tabiri	Tamale Teaching Hospital	The University o Birmingham	Study ended Final report f submitted 24 Months	Improving surgical outcomes is a global health priority. Recent World Health Organisation (WHO) guidelines made 29 recommendations for intraoperative and postoperative measures to prevent SSI, including global perspectives relevant to LMICs., none of the evidence for the recommendations used was derived from resource limited settings, leading to uncertainty about implementation of measures in these settings. A randomised trial that has the potential to evaluate multiple interventions has particular value in this setting, and can establish a high quality evidence base that will inform guidance, and influence revisions to the WHO Surgical Safety Checklist This study assesses whether either (1) 2% alcoholic chlorhexidine versus 10% povidone-iodine for skin preparation, or (2) triclosan-coated suture versus non- coated suture for fascial closure, can reduce surgical site infection at 30-days post- surgery for each of (1) clean-contaminated and (2) contaminated/dirty surgery

N/O	TITLE OF STUDY	PHASE	Investigational Products (IPs)	,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR	STUDY CENTRE(S)	SPONSORS & APPLICANT	STATUS & DURATION OF STUDY	PURPOSE/AIM OF STUDY
			1.Nibima 2.WHQ						The purpose of this trial is to evaluate the: •Efficacy of Nibima in reducing >50% Covid-19 viral load per patient within 14 days
50	KNC 19 (NIBIMA)	Phase llb	standard treatment for COVID-19	11th September 2020	Prof. Ellis Owusu-Dabo	Komfo Anokye Teaching Hospital	KNUST Office of Grants and Research	Study ended Final report submitted From 3 months to 7 months	of therapy. Evaluate the efficacy of Nibima in increasing the anti-inflammatory and interferon alpha/beta profiles of >50% of the Covid-19 patients within 14 days.
51	MULTIMAL	Phase II	Pyronaridine (Pyramax 2.Atovaquone Proguanil (Malarone) 3.Clindamycin 4.Foscidomysin5	27th July 2020	Pl(s) Dr. Ournou Maiga (KCCR)	St. Francis Xavier Hospital Assin Fosu, Ghana. Gabon	ropical Medicine, Bernhard Nocht Institute for Tropical Medicine (BNITM)	Study ended Final report submitted 7 months	outcome of this consideration was that the specific multi-therapeutic ACT combinations, discussed below, were decided on based on the following aspects: efficacy, potential for drug interactions, modes-of-action, half-life of the individual drugs, parasitological stages the drug acts on, dosing, availability of a paediatric formulation and cost.The two drug combinations envisaged to investigate during this study address two particular aspects of treatment of uncomplicated malaria in the sub-Saharan African region. Firstly,
52	STAR TRIAL	Phase IV	1.Paracetamol 2.Morphine	7th May 2021	Dr. Frank Enoch Gyamfi	Komfo Anokye Teaching Hospital, Kumasi	Dr. Frank Enoch Gyamfi	Study ended Final report submittee 10 months	with bimodal administration of i.m. morphine and i.v. paracetamol in managing postoperative pain in emergency abdominal surgery. To assess the response of patients to i.m. morphine in pain management after emergency abdominal surgery. To assess the response of patients to a combination of i.v. paracetamol and i.m. morphine in managing pain after emergency abdominal surgery. To determine the association between the administered analgesic and length of hospital stay. To determine the association the primary ann or ins research is to evaluate the reasionity or conducing a
53	DIABETIC FOOT SELF CARE		1.Foot Selfcare Training and Education Plus usual care 2. Usual care.	28th October 2021	Dr.Joseph N. Suglo	Diabetes Clinic, Komfo Anokye Teaching Hospital (KATH) – Ghana	King's College London (KCL)	Study ended Final report in E3 format submitted, 7 months	Interprinting and of this research is to evaluate the reasibility of conducting a randomised controlled trial to investigate the effectiveness of a hands-on skills training and education on foot self-care programme for persons with diabetes and their family caregivers in Ghana. The research question is 'can the provision of a family-oriented foot self-care skills training and education intervention improve foot care behaviour, foot care self- efficacy, knowledge of
54	CHEETAH	Pilot	1.Sterile Gloves 2.Sterile Surgical Instrument	1st June 2020	Professor Stephen Tabiri	•Cape Coast Teaching Hospital •Effiah Nkwanta Regional Hospital •Holy Family Hospital – Berekum •Holy Family Hospital – Techiman •KATH	Birmingham Clinical Trials	Study ended Final report submitted. 24 Months	To purpose of this study is to assess whether the practice of using separate, sterile gloves and instruments to close wounds at the end of surgery can reduce surgical site infection at 30-days post-surgery for patients undergoing clean-contaminated, contaminated or dirty abdominal surgery, compared to current routine hospital practice.
55	KAE609	Phase II	1.KAE609 2.COARTEM TABLETS	1st September 2019	Dr. Abraham Rexford Oduro	1.Navrongo Health Center 2.Kintampo Health Research Centre	Novartis Pharma AG, Switzerland		KAE609 will be evaluated primarily for hepatic safety of single and multiple doses in sequential cohorts with increasing doses. This study aims to determine the maximum safe dose of the investigational drug KAE609 in Adult patients with acute, uncomplicated Plasmodium falciparum malaria infection.

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs) 1.Small Quantity	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
			Lipid-based						
			Nutrient						
			Supplement for						
			Pregnant and						
			Lactating mothers (SQLNS P&L)						
			2. Enhanced						
			Small Quantity						Malnutrition continues to be a global problem. Globally 156 milion children less
			Lipid-based						than 5 years are stunted, 50 million wasted, while simultaneously 42 million are
			Nutrient						overweight reflecting the double burden of malnutrition. Prevalence of malnutrition
	Saving Brains		Supplement for Pregnant and					Study ended; Final report yet to	varies by region and country with Asia and Africa being the worst affected regions. This study is to ssess the acceptability and adherence to nutrient supplementation
	Navrongo		Lactating mothers			Navrongo Health		be submitted	for 6 weeks among pregnant and lactating women and 6 monh old infants post
56		1	(eSQLNS P&L)	7th February 2019	Dr. Engelbert A. Nonterah	Research Centre	Nutriset, SAS	6 months	weaning
			1.Small Quantity		<u>y</u>	1.Tafo Government			Malnutrition continues to be a global problem. Globally 156 milion children less
			Lipid-based			Hospital			than 5 years are stunted, 50 million wasted, while simultaneously 42 million are
	SAVING BRAINS		Nutrient Supplement for			2.Suntreso	KNUST/Nutriset	Study ended	overweight reflecting the double burden of malnutrition. Prevalence of malnutrition varies by region and country with Asia and Africa being the worst affected regions.
57		1	Pregnant and	1st November 2017	Prof. Jacob Plange-Rhule	Government Hospital	SAS	6months	This study is to ssess the acceptability and adherence to nutrient supplementation
57			grint and				Case Western		
							Reserve		
							University	Study ended; Final report	
	ALB IVM					Onchocerciasis Chemotherapy	School of Medicine, 10900	submitted	
			1. Ivermectin			Research Centre	Euclid Ave	38 months	To address whether IVM plus ALB given twice per year will be
58		ш	2. Albendazole	1st April 2014	Dr. Nicholas Opoku	Government Hospital.			superior over annual treatment or IVM given biannually
					•	•			
									This Phase III study of GSK Biologicals candidate malaria vaccine RTS,S/AS01E
					1. Prof. E. Tsiri Agbenyaga	1. Malaria Research			has been designed to address the key safety and efficacy information required for vaccine licensure. In addition, other disease endpoints that allow the evaluation of
					2. Prof. Seth Owusu	Centre, Agogo.		Study ended; Final report	the full public health impact and cost effectiveness of vaccine implementation are
					Agyei	2. Kintampo Health		submitted	included. Co-primary objectives will investigate the efficacy against clinical disease
	MAL 055	ш			3. Dr. Kwaku Poku Asante	Research Centre	GlaxoSmithKline		in children from 5-17 months of age at first dose and the efficacy in infants 6-12
59)		RTS,S/AS01E	1st October 2008			Biologicals		weeks of age who receive the vaccine in co-administration with EPI antigens
			1.Multiple			Collaborative			
			micronutrient			Community		Study Ended; yet to submit	
	MMS		supplement			Development Project		report	
			2.Iron + folic acid		Deef Tairi Ashanyana	2 C/O Karria Analysis	Kirk	48 months	
60			tablets	2nd October 2012	Prof. Tsiri Agbenyaga	2. C/O Komfo Anokye	Humanitarian		The purpose of this study is to determine the effect of the PrenaBelt on birth-
			1.Prenabelt™				Global		weight and assess the feasibility of introducing it to Ghanaian third-trimester
			2. Sham				Innovations for	Study ended; Final report	pregnant women in their home setting via an antenatal care clinic and local health-
			prenabelt™			Korle-Bu Teaching	Reproductive	submitted	care staff. Data from this study will be used in effect size calculations for the
61	PRENABELT		3.Body Position Sensor	21st April 2015	Dr. Jerry Coleman	Hospital, Accra – Korle Bu	Health and Life, USA	7 months	design of a large-scale, epidemiological study targeted at reducing LBW and SB in Ghana and globally.
01			Jensor	2 ISLAPHI 2015	Dr. Jerry Coleman				
			1.DeVilbiss		1. Dr. Harry Tagbor	1. Mampong Government Hospital,	(GE) Foundation's		
			IntelliPAP CPAP		2. Dr. Frank Baiden	Mampong	Systems		
			machine (Model		3. Dr. Damien Punguyire			Study ended; yet to submit	Evaluating the impact of using continuous positive airway pressure
	CPAP		DV5 Series) 2.		4. Dr. Kwadwo Nyarko	2. Kintampo Municipal		report in required format.	(CPAP) on mortality among children admitted into emergencies
			Hudson RCI nasal		Jectey	Hospital, Kintampo	and Regional	36 months	wards. an interventional trial to determine if CPAP reduces morality in children 1
62		Phase III	cannulas	14th May 2013			Training of		month to 5 years of age with acute respiratory distress
			1.Mirasol system					Study ended; Final report	The objective of this study was to evaluate the efficacy of Mirasol-treated fresh
	AIMS		for whole blood					submitted	whole blood (WB) to prevent transfusion-transmitted malaria (TTM) by comparing
			2.Standard fresh			Komfo Anokye	Terumo BCT	6 months	the incidence of TTM between subjects receiving Mirasol-treated fresh WB and
63		Phase III	whole blood	9th July 2013	Dr. Shirley Owusu-Ofori	Teaching Hospital	Europe N.V.		subjects receiving standard (untreated) fresh WB. To compare the immunogenicity at 28 days after vaccination of range dosages -
			Meningococcal A				SIIL		10, 5, and 2.5 µg of the PsA-TT vaccine, when administered to infants in a two-
			Conjugate			Navrongo Health	PATH	Study ended; Final report	dose schedule at 14 weeks (window 14 to 18 weeks of age) and 9 months of age
64		11	Vaccine	26th June 2007	Dr. Patrick Ansah	Research Centre		submitted 54 months	(window 9 to 12 months of age) concomitantly with EPI vaccines (Groups 1A vs.

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)		INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
	NON-INVASIVE HAEM DEVICE		1. Pronto & pronto- 7 pulse co- oximeter pulse co- oximeter 2. Hemocue 201+3. Abx pentra 60 hematology			Kintampo Health Research Centre,		Study Ended Final report submitted 2 months	
65		Ш	analyzer	9th April 2013	Dr. Sam Newton	Kintampo	PATH		
66	ROTARIX	m	Rotarix™	6th February 2012	Prof. George Armah	Navrongo Health Research Centre	PATH	Study Ended 7 months Final Report submited	To show the superiority of live, oral Rotarix vaccine administered at 6, 10, and 14 weeks of age versus live, oral Rotarix vaccine administered at 6 and 10 weeks of age in terms of serum rotavirus immunoglobulin A (IgA) seroconversion as the marker of vaccine-induced immunogenicity
00				2					
67	ARTIMIST	m	ArTiMist	22nd October 2010	Dr. Patrick Ansah	Navrongo Health Research Centre	ProtoPharma Limited	Study Ended Final report submitted 5 months	The primary objective of this study was to demonstrate the superiority of ArTiMist™ over intravenous (iv) quinine in establishing parasite success (reduction of parasite counts by ≥ 90% within 24 hours) in children with severe or complicated falciparum malaria, or children with uncomplicated malaria with gastrointestinal complications. To estimate the percentage of subjects who seroconvert to each of HPV 6, 11, 16,
68			Gardasil	1st November 2010	Dr. Nana Akosua Ansah	Navrongo Health Research Centre	Merck, Sharp and Dohme Corporation	Study Ended Final report submitted 20 months	and 18 at Month 7 (4 weeks Postdose 3). evaluate the safety and tolerability of GARDASIL in females 9 to 26 years of age in SubSaharan Africa. estimate Month 7 anti-HPV 6, 11, 16, and 18 geometric mean titers (GMTs) in vaccinated subjects
69			1. Intravenous Artesunate 2. Intramuscular Artesunate	1st January 2013	Prof. Tsiri Agbenyega	Komfo Anokye Teaching Hospital, Kumasi	University Medical Centre Tubingen	15 months	
	OXYTOCIN		1.Oxytocin in			Kintampo Health		Study Ended Final report submitted	
70		Ш	uniject™ 10 iu	12th May 2010	Dr. Sam Newton	Research Centre	PATH	12 months	
71	AMARYL M	IV	Amaryl m oral tablets	16th October 2009	Dr. Frank Umeh	Korle-Bu Teaching Hospital	Sanofi Aventis	Study Ended 6 months	
	MOXIDECTIN-					Onchocerciasis	1. Wyeth Research Division of Wyeth Pharmaceuticals Inc. 2. Product Development		
						Chemotherapy	and Evaluation		
72			1. Moxidectin 2. Ivermectin	1st Echruppy 2004	Dr. Nicholas Opoku	Research Centre Government Hospital.	unit TDR	Study Ended Report submitted 25 months + (12 months ext.)	
12			z. wennecun	1st February 2004	Dr. Nicholas Opoku	Government Hospital.		25 monus + (12 monus ext.)	

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
73	MOXIDECTIN	Phase II	Moxidectin 2mg Tablets	1st February 2004	Dr. Kwabla Awadzi	Onchocerciasis Chemotherapy Research Centre Government Hospital	1. Wyeth Research Division of Wyeth Pharmaceuticals Division of	Study Ended Ended 60 months	
74	EBA	1	(EBA-175 RII-NG) malaria vaccine	1st March 2009	Prof. Kwadwo Ansah Koram	Noguchi Momorial Institute of Medical Research		Study Ended Final report submitted 18 months	
	IPT & SP	111	Sulfadoxine- pyrimethamine	1st May 2008	Dr. Abraham Hodgson	Health Facilities in the Kassena Nankana, Navrongo Health Research Centre	London School of Hygiene and Tropical	Study Ended 32 months	
	IRON FORTIFICATION III		1.Sprinkles vitamine 2.mineral food supplement	1st July 2009	Prof. Seth Owusu Agyei	Kintampo Health Research Centre	National Institutes of Health	Study Ended 12 months	
77		Ш	RRV-TV Vaccine (rotashield)	1st August 2009	1. Prof. George E. Armah 2. Prof. Fred N. Binka 3. Dr. Abraham Hodgson	1. War Memorial Hospital, Navrongo 2. Bongo Hospital	International Medica Foundation	Study Ended 16 months	
	PLUS CHLOROQUINE PHOSPHATE		1.Azithromycin 2. Chloroquine Phosphate 3. Artemether- Lumefatrine	1st October 2007	Dr. Patrick Ansah	Navrongo Health Research Centre	Pfizer Laboratories Incorporated, Pfizer Global Research and	Study Ended Final report submitted 8 months	
79	CRASH-2	I	1.Tranexamic acid 2. Placebo	1st August 2007	Prof. J. C. B. Dakubo	Korle-Bu Teaching Hospital	of Hygiene & Tropical Medicine	Study Ended, Lancet publication submitted 24 months	
	PYRONARIDINE ARTESUNATE VRS COARTEM		1.Pyronaridine Artesunate Tablet (PYRAMAX) 2.Artemether- Lumefantrine(CO ARTEM)	1st March 2007	Dr. G. Bedu-Adoo	Komfo Anokye Teaching Hospital	Medicines For Malaria Venture, Switzerland	Study Ended 3 months	
81	MAL 050	m	RTSS, AS10E Vaccine		Prof. Seth Owusu Adjei	Kintampo Health Research Centre	GlaxoSmithKline R&D	Study Ended 17 months	
							Microbiology and Infectious Diseases (DMID)		
		1	PfCSP DNA VACCINE (VCL- 2510)	1st August 2005	Prof. Kwadwo A Koram	Tetteh Quarshie Memorial Hospital	National Institute of Allergy and Infectious Diseases (NIAID)	Study Ended 18 months	
83	ROTATEQ		Rotateq	1st September 2007	Prof. George E. Armah	Navrongo Health Research Centre	1. Merck & Co. 2. PATH	Study Ended Final report published in Lancet 18 months	

	TITLE OF		Investigational	DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE		APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
	MEFLOQCHLOA		4. 44. 6						
	ZITH		1. Mefloquine			Neuron en Lle elék		Study Ended Final report submitted	
			2. Chloroquine	44h August 2004		Navrongo Health Research Centre		12 months	
84		111	3. Azythromycin	4th August 2004	Dr. Abraham Hodgson	Research Centre	Pfizer Inc.	12 monuns	
	MAL 047				Prof. Seth Owusu Adjei,				
			1.RTS,S/AS02D		Dr. Kwaku Poku Asante	Kintampo Health	GlaxoSmithKline	Study Ended	
85			2.RTS,S/AS01E		Dr. Rwaku i oku Asante	Research Centre	R&D	19 months	
			2.1(10,0/10012				T GD		
			1.Chorproguanil-						
			Dapsone-						
	CDA		Artesunate (CDA)		Prof. Seth Owusu Agyei				
			2.Artemether-		Dr. Kwaku Poku Asante	Kintampo Health	GlaxoSmithKline	Study Ended	
86		ш	Lumefantrine	19th July 2006			R&D	12 months	
			1.Chorproguanil-						
			Dapsone-			Department of			
	CDA2		Artesunate (CDA)			Physiology, School of			
			2.Artemether-			Medical Sciences,	GlaxoSmithKline	Study Ended	
87		lui		27,June 2006	Prof. Tsiri Agbenyega		R&D	12 months	
							United States		
							Agency for		
	NOVASIL				Prof. David Ofori Agyei	Ejura Sekyedumasi	International		
					Dr. Nii- Ayi Ankrah			Study Ended	
88		11	NovaSIL			Region	(USAID)	9 months	
	TENOFOVIR		Tenofovir					Study Ended	
			Disoproxyl					20 months	
89		11		1st February 2004	Dr. Edith Clarke	Ghana Health Service			
			, , ,			1. Noguchi Memorial			
						Institution for Medical			
						Research.			
					Dr. William Ampofo				
	SAVVY				Dr. Baafuor Kofi Opoku	2. Komfo Anokye			
			SAVVY				Family Health	Study Ended	
90		11	(Microbicide)	1st February 2004			International	32 months	
	MAL 063						Malaria	Study Ended Final report	
						Malaria Research	Research	submitted	
91		ш	RTS,S/AS01E	15th April 2011	Prof. E. Tsiri Agbenyaga	Centre, Agogo.	Centre, Agogo	52 months	

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
			1. Eurartesim oral						
			tablets						
			2. Farmanguinhos						
			artesunate+meflo quine fixed			1.Ejisu Government			
			combination oral			Hospital, Ejisu			
			tablets			2. Juaben	Prince Leopold		
	PREGACT				1.Dr. Harry Tagbor	Government Hospital,	Institute of		
92			3. Coarsucam oral tablets		2.Dr. Henry Opare Addo	Juaben	Tropical Medicine	Study Ended 60 months	
92						Kumasi Centre for	Ivieuicine	Study Ended, Yet to submit final	
	ALBIVIM K'SI					Collaborative	University	report	
			1. Ivermectin	101 N	Prof. Alexander Yaw	Research in Tropical	Hospitals Case	4 years and 2 months	
93	RIFAMPIN VS		2. Albendazole	10th November 2015	Debrah	Medicine	medical Center		
	ISONIAZID					Komfo Anokye	Canadian	Study Ended	
			1.Isoniazid			Teaching Hospital	Institute of	60 months	
94		111	2. Rifampin 1.Alere filariasis	2nd March 2011	Dr. Joseph Baah Obeng	Chest Clinic, Kumasi	Health Research	1	
	NOGUCHI		test strip		Prof. Daniel A. Boakye			Study Ended Final report	
	FILARIASIS		2.Sd bioline		Dr. Nana – Kwadwo	Noguchi Memorial	World Health	submitted	Development of a plan of action for strengthening LF elimination in Ghana, and
05	*		lymphatic filariasis	7th June 2017	Biritwum	Institute For Medical Research	Organization - TDR	10 months	where appropriate, a plan of action for integrating LF and onchocerciasis
95	ZIV		IgG4 3.50	7th June 2017		Research Retina unit, Eye	IDR	Study Ended Final report	elimination efforts, to be proposed to the GHS decision makers. To evaluate the safety of 1.25mg and 2mg ziv-anibercept in Ghanalan population
	AFFLIBERCEPT					Centre, Korle-Bu,		submitted	with retinal vascular diseases. To determine the safety of intravitreal
96			1.Ziv-aflibercept (ZALTRAP)	30th January 2017	Braimah Imoro Zeba	Teaching Hospital, Korle-Bu, Accra	Same as PI	5 months	injections of ziv-aflibercept at 4 and 12 weeks in a Ghanaian population. To measure the visual outcome of treatment with 1.25mg and 2mg ziv-aflibercept
		1		Sour Sandary 2017	2. Dr Patrick Ansah	Teaching Hospital,			resulting in altered (sickle- shaped) red-blood cells. A vaso-occlusive crisis (VOC)
					3. Dr. Catherine Segbefia	Department of Child		Study Ended. Final Report	is a severe, acute painful episode that occurs when sickle-shaped red blood cells
					4.Dr Kokou Hefoume	Health		submitted	obstruct the microcirculation and restrict blood flow to an organ or tissue, resulting
97		Phase III	1.Ticagrelor 2.Placebo	1st August, 2018	Amegan-Aho	2. Navrongo Health Research Centre	AstraZeneca AB	29 Months	in ischaemia, necrosis and organ damage. There is a high unmet need for treatment options in SCD and there is a data that platelet inhibition has the
51			Creatinine	1017/109000, 2010			/ ISTREE OF COUNTE		The last of access to reliable toole for proteinand incaded ement in an antenatal
			Dipstick						care settings, particularly at the periphery, remains a critical gap in the accurate identification of women at high risk for Pre-Eclampsia. In Low Resource Settings, a
			2.Urinalysis					Study Ended. Final Report	protein-only measurement via a urine dipstick is the most widely used proteinuria
			Reagent Strips				Program For	Submitted	test due in part to its low complexity and low cost. However, the clinical utility of the
	PRCR DIPSTICK		3.Quantitative Spectrophotometri			Kintampo Health	Appropriate Technology In	19 months	protein-only dipstick is limited. Test results can be unreliable, as the test cannot adjust for daily fluctuation of body hydration. This leads to protein measurements
98		Phase II	c Method	16th February, 2018	Dr. Sam Newton	Research Center	Health (PATH)		that are either too low or too high due to the level of urine dilution. More accurate
									In sub-Saharan Africa, most of the Expanded Program on Immunization (EPI)
									vaccines are given in early infancy while measles, rubella and yellow fever (YF) vaccines are given at 9 months of age. Between the first EPI vaccines and the
									measles, rubella and YF vaccines, children receive Vitamin A supplementation at
									6 months of age. To limit the number of clinic visits for young children and to
									optimize vaccine implementation a schedule (0, 1.5, 3-month) is proposed . There are however no data of the anti-circumsporozoite protein of Plasmodium
									Inere are nowever no data of the anti-circumsporozoite protein of Plasmodium falciparum (anti-CS) immune response induced by RTS,S/AS01E when given in co-
			1.RTS,S/AS01E			1.Malaria Research			administration with measles, rubella and YF, in a 0, 1.5, 3-month schedule starting
			2.MR-VAC™			Center, Agogo			at an older age (5-17 months). This study intends to demonstrate that anti-CS
99		Phase IIIb	3.STAMARIL4.	11th December 2015	1.Prof. Tsiri Agbenyega Prof. Seth Owusu Adjei	2.Kintampo Health Research Centre		Study Ended Final Report submitted 43 months 16 days	immune response of the candidate malaria vaccine RTS,S/AS01E is not inferior when RTS,S/AS01E is administered at 6, 7.5 and 9 months of age with the third
99			VITAWIINA	That December 2013	Fior. Setti Owusu Adjer	nospital	Fnamaceuticals	submitted 45 months 16 days	
			Xpert HIV-1 VL			Atua Government			The Xpert® HIV-1 Viral Load XC test is an in vitro reverse transcriptase polymerase chain reaction (RT-PCR) assay for the quantification of Human
			XC Test Assay for			Hospital			Immunodeficiency Virus type 1 (HIV-1) RNA in human plasma using the
			detecting HIV-1						automated GeneXpert® Instrument Systems. It is intended for use as an aid in the
100			RNA in human	6th June 2010	Drof, Josep Distant Dhui	Akosombo Hospital	CEDHEID		diagnosis of HIV-1 infection, as a confirmation of HIV-1 infection, and as an aid in
100	HIV-1	PILOT	plasma.	6th June 2019	Prof. Jacob Plange-Rhule		CEPHEID	be submitted 6 Months	clinical management of patients infected with HIV-1.

	TITLE OF	PHASE	Investigational	DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF STUDY	
<u>N/O</u> 101	STUDY INNOVATE	PHASE Phase III/II	Products (IPs) 1. Inn0-4800 2. Placebo	APPLICATION	INVESTIGATOR Susan Adu-Amankwah	STUDY CENTRE(S) Noguchi Memorial Institute for Medical Research	APPLICANT Inovio Pharmaceuticals , Inc	Study Closed/withdrawn by	PURPOSE/AIM OF STUDY 1. Evaluate the cellular and humoral immune response to INO-4800 administered by ID injection followed immediately by electroporation EP 2. Evaluate the efficacy of INO-4800 in the prevention of COVID-19 disease in subjects who are SARS-CoV-2 negative at baseline
102	LIVZON	Phase III	1.SARS-CoV-2 fusion protein vaccine (code: V- 0) 2. Placebo	2nd August 2021	1.Dr Seyram Kaali 2.Dr. Nana Akosua Ansah	1.Kintampo Health Research Centre 2.Navrongo Health Research Centre	Livzon Mabpharm Inc. Institution Pharmaceutical company	Study Closed by Sponsor before commencement. No recruitment was done. 20 months	Efficacy: To evaluate the efficacy of the recombinant SARS-CoV-2 fusion protein vaccine (V-01) for the prevention of symptomatic RT PCR positive COVID- 19 (mild or above severity) starting from at least 14 days (≥15 days) after full- course immunization (completing all vaccinations) Safety: To evaluate the incidence of adverse events (AEs) of recombinant SARS-CoV-2 fusion protein vaccine (V-01) from the first vaccination to 28 days after full-course immunization
103	COVID 19 INTRANASAL SPRAY	Phase III	1.Influenza Virus Vector COVID-19 Vaccine for Intranasal Spray 2. Placebo	19th October 2021	Dr. Seyram Kaali	1. KHRC 2. NHRC 3. KCCR 4. Dodowa Health Research Center 5. Ghana Infectious Disease Center 6. KBTH	Beijing Wantai Biological Pharmacy Enterprise Co, Ltd		1. To evaluate the protective efficacy of DeINS1-2019-nCoV-RBD-OPT1 for preventing virologically confirmed (RT-PCR positive) symptomatic COVID-19. 2. To evaluate the safety of DeINS1-2019-nCoV-RBD OPT1.
104	STEADFAST	Phase II	CRIZANLIZUMAB	15th February, 2021	Dr. Yvonne Dei Adomako	•Ghana Institute of Cilnical Genetics Korlebu •Sickle cell office Directorate Child(KATH)	Novartis Pharma		The purpose of this study is to explore the effect of P-selectin inhibition with crizanlizumab on renal function in SCD patients with CKD who are receiving standard of care for SCD-related CKD, have Grade A2-A3 albuminuria and Stage 1-3a CKD, and are at risk for rapid decline in their eGFR.
	ESM UBT		Uterine balloon				Bill and Melinda Gates Foundation,	Study not conducted; Funds from Sponsor withdrawn before initiation	
105	•		1. Ferroquine	17th February, 2014	Dr. Ivy Frances Osei	Field Work	USA Sanofi-Aventis	8months	
106	FERROQUINE	11	2.Amodiaquine 3. Artesunate	Apr-0	Prof. Kwadwo Ansah 8 Koram	Institute of Medical Research	Recherché And Development	recruitment was done. 13Conths	

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
						1.Center for Clinical	Global Blood		
						Genetics, Korle-Bu	Therapeutics	Group 1 and 2 under current	
						Teaching Hospital	Inc.	protocol completed (none	
							400 East Jamie	recruited in Ghana); yet to start	
						2.Paediatric Sickle	Court, Suite 101		
					1.Dr. Yvonne Dei	cell clinic, Komfo	South San	3)	The primary objective is to assess the efficacy of GBT440 in adolescents and
40-	HOPE SCD		0007440 000		Adomakoh	Anokye Teaching	Francisco, CA	47	adults
107		111	GBT440 300mg	May-17	2.Dr. Vivian Paintsil	Hospital 1.Dodowa Health	94080,USA Institute of	17 months	with SCD as measured by improvement in anemia 1.To evaluate the efficacy of SARS-CoV-2 Vaccine, Inactivated (Vero Cell) against
						Research Center	Medical Biology		symptomatic and laboratory-confirmed (RT PCR method) COVID-19 cases
	VERO CELL		Inactivated (Vero		1. Dr Alberta Amu 2.	2.Navrongo Health	Chinese	Application Withdrawn, 18	2. To evaluate the solicited AEs within 7 days after each dose. 3. To
108	COVID 19 TRIAL	Phase III	Cell)	10th February 2022	Dr. Patrick Ansah	Research Center	Academy of	Months	evaluate the efficacy of SARS-CoV-2 Vaccine, Inactivated (Vero Cell) after at least
			- /				,		Soil-transmitted helminth (STH) infections are considered among the most
									pressing of global health problems, thought to parasitize some 2 billion people
									worldwide.[] The most recent estimates suggest that between 600 and 800 million
									people are infected with one or several of the common soil-transmitted helminths
									(STHs), which are Ascaris lumbricoides, Trichuris trichiura, and hookworm.[]
									Infection prevalence, incidence, and disease burden are particularly high in
									tropical and subtropical areas that are already burdened with poor living
							Program For		conditions, over-population, and inadequate sanitation, including some areas of
							Appropriate		sub-Saharan Africa, Asia, and Latin America.[1, ,] While adults represent a
100	MEBENDAZOLE		A sub sur damate	0		Kintampo Health	Technology In	Application Withdrawn	significant percentage of the infected population, it is children who are the most
109		IV	Menbendazole	Sep-17	Prof Michael David Wilson	Research Centre	Health (PATH)	N/A	vulnerable
			chimpanzee						
			adenovirus Type 3						
			- vectored Ebola		1.Dr. Kwaku Poku Asante	1.Kintampo Health			
	EBOLA Z		Zaire vaccine			Research Centre	GlaxoSmithKline	Application withdrawn	
110		10	(ChAd3-EBO-Z)	Jan-15	2.Prof. Kwadwo A Koram	2.OCRC, Hohoe	Biologicals	N/A	
			(,			
							Glaxosmithkline		
			chimpanzee				Biologicals, Rue		
	EBOLA Z		adenovirus Type 3 – vectored Ebola				De L'institut, 89 – 1330		
	(Paediatric)		Zaire vaccine				Rixensart,	Application withdrawn	
111		11	(ChAd3-EBO-Z)	21st August 2015	Dr. Kwaku Poku Asante	OCRC, Hohoe	Belgium	N/A	
			expressing the	215t7/ugu3t 2010	Dr. Hwaku Foku Asalile		B.V,		
			glycoprotein of the				Represented by		
			ebola virus				Janssen	Approved but sponsor withdrew	
	ZEBOV		mayinga variant				Pharmaceutica	conduct	
112		1	[Ad26.ZEBOV	7th January 2015	Professor Fred Binka	OCRC, Hohoe	(Pty) Ltd	N/A	
112			expressing the		Jan Sa Dania				
			glycoprotein of the						
			ebola virus				Crucell Holland		
			mayinga variant				B.V,		
			[Ad26.ZEBOV				Represented by		
			2.Modified				Janssen		
	ZEBOV 2		vaccinia ankara -					Application withdrawn	
113		11		6th April 2015	Professor Fred Binka	OCRC, Hohoe	(Pty) Ltd	N/A	

		TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	5	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
							Noguchi Memorial Institute For Medical	General Resonance	Application Withdrawn	
	114	HYDRANON	1	Hydranon solution	1st March 2008	Prof. David Ofori-Adjei	Research		IN/A	
						1. Dr. Isaac Osei	Navrongo Health	Technology 1llc Janssen-Cilag		
							Research Centre	International NV		
						2. Dr. Samuel Abora	Linnen Feet Denienel	(Sponsor)	Application Withdrawn	
	115	SALIF,	IIIb	1.TDF/FTC/RPV 2.TDF/FTC/EFV	4th September 2013	3. Dr. Fred Adomako –	Upper East Regional Hospital	represented by Clinical	IN/A	
		57 (Ell',					rioopitai	Chinical		
							1. Noguchi Memorial Institute For Medical	University of		
								Pittsburg,		
	1	NOGUCHI SCD					College of Health	Representative:	Application Withdrawn	
						Amma Twumwaa Owusu		Amma Owusu-	N/A	
	116		lb	NVX-508	1st May 2017	Ansah	of Ghana	Ansah, MD		
										To address the gap in proteinuria measurement solutions, LifeAssay
								Emily Stephanie		Diagnostics (LAD) has developed and commercialized a low-cost PrCr urine
								Zobrist, PATH,		dipstick that has shown goodlaboratoryand clinical performance and high usability
						Dr. Hannah Brown		2201 Westlake	Application Withdrawn by	within antenatal care (ANC)settings in previous studies.There is a need for further evidenceon the clinical utility and operational fit of the LAD Test-it™ PrCr test to
	117	PRCR SPOT	Phase II	PRCR Spot	15th March 2021	Amoakoh		WA 98121, USA		inform policy recommendation for its use in Ghana and other LMIC settings.
						/ iniounon	Regional Hospital	111100121,0011		
		SAR97276A_SA								
	1	NOFI						Sanofi Aventis	Application Withdrawn by	
	118			SAR97276A	1st October, 2008	Prof. Seth Owusu-Agyei		Recherche & Developpement	Sponsor before approval	
	110			1. Terrorovek	TSI OCIODEI, 2000		Research Centre			
	_			(tenofovir) 300mg		1. Prof. Seth Owusu		Danadams		
		TENOFOVEK BE		film coated tablets 2.Viread		Agyei 2. Dr. Kwaku Poku Asante	Kintampa Haalth		Application closed by FDA since Sponsor failed to start study 3	
	119	I	Bioequivalence		11th September 2015	2. DI. NWAKU FOKU ASAINE	Research Centre	Accra-Ghana	years after approval.	
				(,)						
								Center for	Incomplete CTA; Application	
		ELDON CARD		1. Eldon card				Global Child	closed by FDA.	
		NYN		2. Standard			Korle Bu Teaching	Health, Hospital	N/A	
	120			laboratory method	10th November 2015	Prof. Samuel Ameny Obed	Hospital, Accra.	for sick Children.		
									Incomplete CTA; Application	
				1.AX-100lmmun				Neopharmacie	closed by FDA.	
				2.AX-				Limited ,	N/A	
	121	AX-100 HIVI		100ImmunPlus	9th december 2014	Dr. Kwaku Poku Asante	Research Centre	Germany		

	TITLE OF		Investigational	DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
122	4P	111	Polypil	9th August 2013	1. Dr. Emmanuel Kwabla Srofenyoh 2. Dr. Patrick Frimpong	Ridge Hospital Accra La General Hospital	Julius Centre for Health Sciences and Primary Care, University Medical Centre Utrecht, The Netherlands	Incomplete CTA; Application closed by FDA. N/A	
123	INVACT	10	Artemisinin	13th may 2016	Prof. Kwadwo Ansah Koram	Noguchi Memorial Institute For Medical Research	Global Emerging Infections Surveillance and Response System of the US Armed Forces Health Surveillance Center	Incomplete CTA; Application closed by FDA. N/A	
124	INSUGENIV		Insugen	17th december 2013	N/A	Korle-Bu Teaching Hospital	BIOCON LTD	Incomplete CTA; Application closed by FDA. N/A	
125	AIM-LVRNA009 MYCOPIROX LA	Phase II/III	1. SARS-CoV-2 mRNA vaccine (LVR 2. Saline Placebo	21st June 2022	Dr. Patrick Odum Ansah	1. Navrongo Health Research Centre 2. Kumasi Centre for Collaborative Research 3.Dodowa Health Research Centre 4. Kintampo Health Research Centre 5. Ghana Infectious Disease Centre 6. Korle Bu Teaching Hospital (KBTH)	AIM Vaccine Co. Ltd,	Not Approved,17-24 months.	Primary efficacy objective: To evaluate the protective efficacy of LVRNA009 (50 µg) in the prevention of first episodes of virologically-confirmed symptomatic cases of COVID-19 of any severity occurring from 14 days after 2nd dose in the initial set of vaccination in SARS-CoV-2 naive participants
126	GRAY		Mycopirox Vaginal cream	15th june 2010	Dr. Luitgard Darko		Lagray Chemical Company, Ltd.	Not Approved N/A	
127	MoRiOn	П	1.Rifanpentine (Priftin®) 2.Moxifloxacin (Avelox®) 3.Doxycycline	28th April, 2017	Prof. Alexander Yaw Debrah	1.Enchi Government Hospital 2.Communities of Aowin/Suaman District W/R	Kumasi Centre for Collaborative Research in Tropical Medicine	Study terminated by sponsor Yet to submit Final report 15 months	Onchocerciasis is caused by the parasite Onchocerca volvulus. More than 37 million people are estimated to be infected with O. Volvulus worldwide. The current therapeutic strategy relies on annual mass drug administration (MDA) based on the drug donation program for Ivermectin. Ivermectin is mainly microfilaricidal and after a few months female worms resume MF production levels high enough for transmission. Therefore, safe microfilaricidal drugs are needed to reach the goal of elimination. The study aims to show efficacy (Wolbachia depletion) of combination Rifapentine plus Moxiflocaxin using immunohistology compared to no treatment and treatment with Doxycycline.

N/O	TITLE OF STUDY	PHASE	Investigational Products (IPs)	,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR	STUDY CENTRE(S)	SPONSORS & APPLICANT	STATUS & DURATION OF STUDY	PURPOSE/AIM OF STUDY
128	COVID MOUTHWASH	Phase III	1.Corsodyl Mouthwash 2.Wokadine mouthwash 3.Hydrogen Peroxide mouthwas	6th September 2021	Dr. George Boateng Kyei	Noguchi Memorial Institute for Medical Research	Dr. George Boateng Kyei	to submit Final report 1 year 6 months	To investigate how long it takes for SARS-CoV-2 asymptomatic or presymptomatic persons to shed viable virus. It also seeks to evaluate among these patients the effect of a one-time mouth rinse on the detectable viral load of SARS-CoV-2 and to determine how long it takes for SARS-CoV-2 viral load to remain low after using the mouth rinse.
129	IMR SCD	Phase llb	1.IMR-687 2.IMR-687 Placebo	13th August 2020	Dr. Seyram Kaali	•Korle-Bu Teaching Hospital •Kintampo Health Research Centre	IMARA Inc.		study of subjects aged 18 to 65 years with SCD (HbSS, HbSB0 thalassemia, or HbSB+ thalassemia) to evaluate the safety and efficacy of the PDE9 inhibitor, IMR-687, administered qd for 52 weeks. This study will provide data on IMR-687 doses of \geq 3.0 to \leq 4.5 mg/kg and $>$ 4.5 to \leq 6.7 mg/kg. In a relevant model of anemia (Hbbth1/th1 mice), oral administration of IMR-687 for 30 days at 30 mg/kg/day (human equivalent dose of 2.4 mg/kg/day) or 60 mg/kg/day (human equivalent dose of 4.9 mg/kg/day) in the schanges was dose dependent, with statistically significant improvement at the higher dose of 60 mg/kg. In addition, IMR-687 at 60
130	HESTIA4	Phase I	Ticagrelor	16th May, 2018	1. Dr. Patrick Ansah 2. Dr. Catherine Segbefia 3. Dr. Kokou Hefoume Amegan-Aho	1. Navrongo Health Research Centre 2. Korle-Bu Teaching Hospital 3. Volta Regional Hospital	AstraZeneca AB	Study termination 31 Months	Complications of sickle cell disease (SCD) occur very early in life. Painful crises first appear in the fingers and toes (dactylitis) in very young children prior to their first birthday. In addition to painful crises occurring in the very young, SCD can affect organ function early in life. Loss of splenic function begins as early as 5 months of age with associated increase in infection risk. Stroke risk begins at age 2. Given the early onset of symptoms and complications of this disorder, therapies for SCD should be targeted at children, including the very young. There is a need to first establish the pharmacokinetics (PK) of ticagrelor in this age group to allow for modelling or extrapolation in this population. This goal of the study is to evaluate PK data in the 0-2 year old population in order to way for further studies and ultimately use of ticagrelor in this youngest population.
131	TADO	ш	Prasugrel	20th may 2013	Prof. Tsiri Agbenyega Dr. Catherine Idara Segbefia	Center, Agogo Korle-Bu Teaching Hospital, Accra – Korle Bu	Eli Lilly and Company Indianapolis	Prematurely terminated 24 months	
132	WOMAN		Tranexamic acid(cyklokapronr injection)	10th sept 2009	1. Dr. Anthony K. Dah 2. Dr.Opare Addo Henry Sakyi 3. Dr. Kwadwo Asamoah Nyarko-Jectey	1. Ashanti Mampong Municipal Hospital 2.Komfo Anokye Teaching Hospital	Clinical Trials Unit, London School of Hygiene and Tropical	Terminated by Sponsor Prematurely ended.	
133		ш	Vitamin A		Dr. Sam Newton	Kintampo Health Research Centre	PATH	Premature Termination 36 Months	
134		ji	Pocket Colposcope (CALLASCOPE)	12th February 2019	Dr. Emmanuel Srofenyoh	Ridge Hospital, Korle- Bu Teaching Hospital		Study ended, FDA DISSOCIATED itself from any data or findings from the study due to violation of its guidelines for conducting clinical trials. 3 months	

1									
	TITLE OF		Investigational	DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
N/U	31001	FIASE	FIGURCES (IFS)	AFFEIGATION	INVESTIGATOR	STUDI CENTRE(3)	AFFLICANT	31001	FORFOSE/AIM OF STODT
			1.Dihydroartemisi						
			nin			Hohoe Health			
			2.Piperaquine oral			Research Centre		FDA DISSOCIATED itself from	
			tablets			Onchocerciasis		any data or findings from the	
			3.Artesunate 4.			Chemotherapy		study due to violation of its	
	НОНОЕ		Sulfamethoxypyra			Research Centre,	Molorio Conositu	guidelines for conducting clinical	
	ANTIMALARIAL								
	ANTIMALARIAL		zine. 5.			Hohoe Municipal	Development	trials.	
105		l	Pyrimethamine			Hospital, Ghana,	Consortium	7 months	
135			oral tablets		Dr. Margaret Kweku	Ghana Health Service	(MCDC		
							4.11.0.0.0.000.0.0		
							1. University of		
							Ghana School of		
							Public Health	Not Approved. FDA	
							2. World Health	DISSOCIATES itself from any	
							Organization	data or findings from the study	
			1.Azithromycin					due to violation of its guidelines	
	YAWS		2.Injection				Service, Ga	for conducting clinical trials.	
			Benzathine		Dr. Cynthia Kwakye-		West District	N/A	
136		III	Penicillin		Maclean	Ga West District			
								FDA DISSOCIATED itself from	
						Navrongo Health		any data or findings	
			GMZ2 candidate			Research Centre,	Statens Serum	27 onths	
137	GMZ 211 / 111	11	malaria vaccine	19th august 2010	Dr. Frank Atuguba	Navrongo.	Institute		
107								FDA DISSOCIATED itself from	
							Best	any data Findings	
			Barley beta			Suntreso Government		N/A	
120	CEREBETA		glucan	13th may 2016	Mrs. Rose T. Odotei Adjei		Technologies		
138	GEREDETA		giucan	1301 may 2010	INITS. IKUSE T. OUDIEL ADJEL	nospitai	WORLD		
	AQUAMAT						HEALTH		
	AQUAIVIAT					I Come Contractions			
			1. Artesunate 2.			Komfo Anokye	ORGANIZATIO	FDA DISSOCIATED itself from	
139			Quinine	10th october 2012	Prof. Tsiri Agbenyega	Teaching Hospital	N	any data Findings	
						1. Ayensuanor District		FDA DISSOCIATED itself from	
						2. West Akyem		any data or findings from the	
						Municipality		study due to violation of its	
						Municipality 3. Upper West Akyem	World Health	guidelines for conducting clinical	
	AZI4YAWS					4. Nkwanta North	Organization,	trials.	
						District	Geneva -	12 months	
140		111	Azythromycin	23rd April 2015	Prof. Adu Sarkodie		Switzerland		
141									
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	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL			STATUS & DURATION OF						
I/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY					
				SHORT AND DET	AILED NAMES OF TRIALS									
									•					
1	4P ABDOV COVID								ertension and Preeclampsia (4P) Trial imer Vaccine) in population previously unvaccinated with COVID-19 vaccine and					
2	19 TRIAL	aged ≥18 years	bie-biirid, positive-d	controlled Phase III clinical that	to evaluate the enicacy and	d salely of SCTV0TE (A	COVID-19 Alpha/B	eta/Delta/Officion variants 3 m	inter vaccine) in population previously unvaccinated with COVID-19 vaccine and					
3	ACTIVE TRIALS	A Phase 3 multicer	ase 3, multicenter, randomized, double-blind, 24-week study of the clinical and antiviral effect of S-217622 compared with placebo in non-hospitalized participants with COVID-19											
5	AOTIVE TRIALO		ase 3, multicenter, randomized, adubie-bind, 24-week study of the clinical and antiviral effect of S-217922 compared with pacebo in hor-nospitalized participants with COVID-19 obal Multi-center, Randomized, Blinded, Placebo-controlled Phase 2/3 Clinical Study to Evaluate the Efficacy, Safety and Immunogenicity of SARS-CoV-2 mRNA Vaccine (LVRNA009) for the Prevention of COVID-19 in Participants Aged 18 Years and											
4	AIM-LVRNA009	Older												
5	AIMS	African Investigation	n Investigation Of Mirasol System For Whole Blood. Clinical And Biological Efficacy Of Mirasol Treated Fresh Whole Blood For The Prevention Of Transfusion Transmitted Malaria											
6	ALB IVM	Comparison of Iver	mectin alone with A	Albendazole (ALB) plus Iverme	ectin (IVM) in their efficacy a	against Onchocerciasis in	the Volta Region	Ghana.						
							the vena region,	ondita.						
7	ALBIVM K'SI	Comparism of Ivern	nectin Alone with A	lbendazole plus lvermectin in	Their Efficacy against Onch	nocerciasis								
8	AMARYL M	Clinical Efficacy and	d Safety of Amaryl I	M in Patients with Type 2 Diab	etes who are inadequately	treated by either Glimepr	ide or Metformin N	lonotherapy or who are already t	reated With Free Combination Of Glimepride and Metformin in African Countries.					
_														
9	ANTICOV ANTIPSYCHOTIC	An Open-Label, Mu	ilticenter, Randomi	zed, Adaptive Platform Trial of	the Safety and Efficacy of	Several Therapies, incluc	ling Antiviral Thera	ipies, Versus Control in Mild Cas	ies of COVID-19					
10	STUDY	A RANDOMIZED C	ONTROLLED TRI	AL OF OMEGA-3 FATTY ACIE	OS IN THE TREATMENT OF	F ANTIPSYCHOTIC-IND	UCED MOVEMEN	T DISORDERS IN GHANA						
11	AQUAMAT	An Open Randomiz	zed Comparism of	Artesunate versus Quinine in t	the Treatment of Severe Fa	lciparum Malaria in Africa	an Children.							
						•								
		A Phase III Randor	mized Open Label	led Active Controlled Multice	ntre Superiority Trial Of Arti	imisttm Versus Intraveno	us Quinine In Child	tren With Severe Or Complicate	d Falciparum Malaria, Or Uncomplicated Falciparum Malaria With Gastrointestinal					
12	ARTIMIST	Complications												
40	ASAAP				bility and Efficacy of Arteme	ether- Lumefantrine+Atov	aquone-Proguanil	Tri-TherapyVersus Artemether L	umefantrine Bi-Therapy for The Treatment of Uncomplicated Malaria in African					
		Children Agea 6 10	59 Months (ASAA	P PROJECT -STUDY II)										
14	ASTAWOL	The efficacy of Rifar	mpicin 35mg/Kg/d	plus Albendazole 400mg/d giv	en for 7 or 14 days against	Lymphatic Filariasis and	Onchocerciasis- a	a randomized, controlled, parallel	I-group, open-label, phase II pilot trial					
15	AVAREF	A Phase 3 double-b healthy infants.	olind, randomized, a	active comparator-controlled,	group-sequential, multinatio	onal trial to assess the sa	fety, immunogenic	ity and efficacy of a trivalent rota	virus P2-VP8 subunit vaccine in prevention of severe rotavirus gastroenteritis in					
	AX-100 HIV			rial of AX-100 Immun (Liquid)				i Ghana.						
17	AZI4YAWS PLUS	Randomized Contro	olled Trial Compari	ng Efficacy of a Single Dose o	f Treatment of Yaws with 20)mg/kg versus 30mg/kg o	of Azithromycin.							
18	CHLOROQUINE	Azithromycin Plus C	Chloroquine Phospl	hate versus Artemether-Lume	fatrine for the Treatment of	Uncomplicated Plasmod	ium falciparium Ma	alaria in Children in Africa.						
19	BEMPU	Hypothermia Preve	ntion in low birth w	eight and preterm Infants										
20	BLMS4BU							E III EVALUATION INWEST AFF	2104					
20	DEMOTO		NOLI OLOLIN TREA		DED VO. A NOVEL BETA-L									
21	BURULINOX	Evaluation of nitric of	oxide generating di	ressing (EDX) to improve man	agement of buruli ulcer dise	ease – a prospective ran	domized open-blin	ded end point.						
22	BURULIRIFDAC C	A randomized contr	rolled trial to evalua	ate the effect of High Dose of F	Rifampicin and Dialkylcarba	movl chloride (DACC)-cc	ated dressings on	outcomes in Mycobacterium ulc	erans disease					

N/O	TITLE OF STUDY	Investigational ,DATE OF RECEIPT OF PRINCIPAL SPONSORS & STATUS & DURATION OF PROJUCTS (IPS) APPLICATION INVESTIGATOR STUDY CENTRE(S) APPLICANT STUDY PURPOSE/AIM OF STUDY											
23	CDA	A Multicenter, Randomized, Double Blind Study to Compare the Efficacy and Safety of CDA Versus Artemether-Lumefantrine in the Treatment of Acute Uncomplicated P. Falciparum Malaria in Children and Adults in Africa.											
24	CDA2	A Multicenter, Randomized, Double Blind Study to Compare the Efficacy and Safety of CDA Versus Chlorproguanil-Dapsone in the Treatment of Acute Uncomplicated P. Falciparum Malaria in Children and Adults in Africa.											
25	CEREBETA	Efficacy of Beta-Glucans from Barley and Maintenance of Normal Blood LDL-Cholesterol Concentrations: A Randomized Control Study in Ghana.											
26	CPAP	Clinical Trial Evaluating the Difference in Mortality Rates in Children in Ghana Receiving Continuous Positive Airway Pressure (CPAP) Versus Those Who Do Not.											
27	CRASH-2	A Large Randomized Placebo Controlled Trial, among trauma patients with or at risk of significant Haemorrhage, of the Effects of Anti-Fibrinolytic treatment on Death and Transfusion requirement											
28	CALLASCOPE												
		Clinical Studies and in-Depth Interviews for Portable, low-cost and Speculum-Free Cervical Cancer Screening in Ghana Phase 3 Randomized, Active-Comparator Controlled, Open-Label Trial to Evaluate the Immunogenicity and Safety of Alternate Two-Dose Regimens of a Bivalent Human Papillomavirus (HPV) Vaccine (Cecolin®) Compared to a Licensed Quadrivalent HPV Vaccine (Gardasil®) in Healthy 9-14 Year-Old Girls in Low and Low-Middle Income Countries											
30	CEPHEIDXPERT HIV-1	An Investigation to Evaluate the Performance of the Cepheid XpertR HIV-1 VL XC Test											
31	CIELO	A Phase III, Randomized, Double-blind, Placebo-controlled, Multicenter Basket Study to Evaluate the Efficacy, Safety, Pharmacokinetics, and Pharmacodynamics of Satralizumab in Patients with Anti-N-Methyl-D-Aspartic Acid Receptor (NMDAR) or Anti- Leucine-Rich Glioma-Inactivated 1 (LGI1) Encephalitis											
32	COPE TRIAL	Effectiveness and Acceptability of two models of an Insertable Vaginal Cup for Non-surgical management of obstetric fistula in Ghana: a hybrid type 1 randomized crossover trial											
33	COVID ABDOV	A randomized, double-blind, positive-controlled Phase III clinical trial to evaluate the efficacy and safety of SCTV01E (A COVID-19 Alpha/Beta/Delta/Omicron Variants S Trimer Vaccine) in population previously unvaccinated with COVID-19 vaccine and aged ≥18 years" (COVID ABDOV).											
34	CROWN CORONATION	An international, Bayesian platform adaptive, randomized, placebo-controlled trial assessing the effectiveness of candidate interventions in preventing COVID-19 disease in healthcare workers											
35	CHEETAH	Cluster Randomized Trial of Sterile Glove and Instrument Change at the Time of Wound Closure to Reduce Site Infection: A Trial In Low- And Middle-Income Countries (LMICs)											
36	COVID 19 CHO- CELL	A multicenter, randomized, double-blind, placebo-controlled Phase II/III trial to evaluate the efficacy, safety and immunogenicity of the recombinant two-component COVID-19 vaccine (CHO cell) in adults aged 18 years and older											
37	INTRANASAL SPRAY	A Global, Multi-center, Randomized, Double-blind, Placebo-controlled Phase III Clinical Trial to Evaluate the Protective Efficacy and Safety of Influenza Virus Vector COVID-19 Vaccine for Intranasal Spray (DeINS1-2019-nCoV-RBD-OPT1) in Adults Aged 18 Years and Older											
38	COVID 19 MOUTHWASH	Viral Shedding Dynamics and the Effect of Antimicrobial Mouthwashes on the Detection of SARS-CoV-2 in Ghana.											
39	DIABETIC FOOT CARE	Family-oriented Diabetic Foot Self-care Programme in Ghana; A Feasibility Randomised Controlled Trial with nested qualitative interviews at the Komfo Anokye Teaching Hospital.											
40	DOLF_IDA	Safety and Efficacy of Combination Therapy with Ivermectin, Diethylcarbamazine and Albendazole (IDA) for Individuals with Onchocerciasis											
	EBA	Double-Blinded, Placebo-Controlled Dosage-Escalation Study and Immunogenicity of EBA-175 RII-NG Malaria Vaccine Administered Intramuscularly in Semi Immune Adults A Phase 2, Randomized, Observer-Blind, Placebo-Controlled, Multi-Country Study to Assess the Safety and Immunogenicity of a Single Intramuscular Dose of GSK Biologicals' Investigational Recombinant Chimpanzee Adenovirus Type 3 – Vectored Ebola											
42	EBOLA Z EBOLA Z (PAEDIATRIC)	Zaire Vaccine. (ChAd3-EBO-Z) (GSK3390107A), in Adults 18 years of age and older in Africa A Phase 2, Randomized, Observer-Blind, Placebo-Controlled, Multi-Country Study to Assess the Safety and Immunogenicity of a Single Intramuscular Dose of GSK Biologicals' Investigational Recombinant Chimpanzee Adenovirus Type 3 – Vectored Ebola Zaire Vaccine. (ChAd3-EBO-Z) (GSK3390107A), in children 1 to 17years of age in Africa											
44	EBSI-LSV	A Phase 1 Randomized, Blinded, Placebo Controlled, Dose-Escalation and Dosing Regimen Selection Study to Evaluate the Safety and Immunogenicity of rVSV-Vectored Lassa Virus Vaccine in Healthy Adults at Multiple Sites in West Africa											
45	ELDON CARD	Using Eldon Card for Testing of Maternal and Newborn Blood Group in Comparison with the Standard Laboratory Method of Blood Group Testing in Accra, Ghana											
46	EMODEPSIDE	A phase II, Randomised, double-blind, parallel – group trial to investigate Emodepside (BAY 44-4400) in subjects with onchocerca volvulus infection.											
47	ESM UBT	A Multi-Centre Prospective Trial on the Impact of the Introduction of Condom-Based Uterine Balloon Tamponade for Uncontrolled Postpartum Hemorrhage											
48	FALCON	Pragmatic Multicentre Factorial Randomized Controlled Trial Testing Measures to Reduce Surgical Site Infection in Low and Middle Income Countries											
49	FERROQUINE	Randomized Multicentre Study Evaluating the Safety and Activity of Ferroquine Associated with Artesunate versus a Positive Calibrator (Amodiaquine Associated with Artesunate) In African Adult Patients with Uncomplicated Malaria											

N/O	TITLE OF STUDY		Investigational Products (IPs)	,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR	STUDY CENTRE(S)	SPONSORS & APPLICANT	STATUS & DURATION OF STUDY	PURPOSE/AIM OF STUDY			
	BUILLON CUBES	Effect of household	use of multiple mic	ronutrient-fortified bouillon on	micronutrient status among	women and children in t	wo districts in the	Northern region of Ghana				
	GARDASIL	Evaluation of Safety And Immunogenicity Of Gardasiltm In Healthy Females Between 9 And 26 Years Of Age In Subsaharan Africa										
		Evaluation of Galety	And immunogenic		enales between a And 20							
52	GBT 2104-131	A Randomized, Double-blind, Placebo-controlled, Multicenter Study to Assess the Safety and Efficacy of Inclacumab in Participants with Sickle Cell Disease Experiencing Vasoocclusive Crises.										
53	GBT-2104-132	A Randomized, Double-blind, Placebo-controlled, Multicenter Study of a Single Dose of Inclacumab to Reduce Re-admission in Participants with Sickle Cell Disease and Recurrent Vaso-occlusive Crises										
54	GBT-2104-133	An Open-Label Exte	ension Study to Eva	aluate the Long-Term Safety o	of Inclacumab Administered	to Participants with Sickl	e Cell Disease Wł	no Have Participated in an Inclacu	mab Clinical Trial.			
55	GMZ 2	Randomized, Contro	olled, Double-Blind	, Multicentre Study To Evalua	te The Efficacy, Safety And	Immunogenicity Of GMZ	2 Candidate Mala	ria Vaccine In Gabonese, Burkinal	pe, Ghanaian And Ugandan Children Aged 12-60 Months			
	PHARMACOGEN OMICS	Development of Pre	cision Medicine Ap	proaches to Improve Effective	eness of Hydroxyurea (HU)	Treatment for Sickle Cell	Disease (SCD) ir	n 3 Low and Middle-Income Count	ries (LMIC)			
57	ANTIMALARIAL	A Phase III of the As	sessment of the E	fficacy, Tolerability and Ease	of Administration of, Dihydro	partemisinin Plus Piperaq	uine and and Arte	esunate Plus Sulfamethoxypyrazin	e Plus Pyrimethamine for preventing Malaria in Ghanaian Children			
59	HOPE SCD	A Phase 3 Double h	lind Pandomizod	, Placebo-controlled, Multicen	tor Study of CRT440 Admin	istored Orally to Patients	With Sickle Coll F	Disease				
	HOPE SOD	A Filase 5, Double-L	Jind, Randomized,	, Placebo-controlled, Multicen	ter Study of GB1440 Admin	istered Orany to Fatients		Jisease				
59	HOPE KIDS 2	A phase 3,Randomis	sed,Double-Blind,	Placebo-Controlled Study of \	Voxelotor(GBT440) in Pedia	tric Participants with Sick	le Cell Disease.					
60	HYDRANON	Hydranon® solution	(GR-08) in healthy	adult volunteers								
61	HESTIA4	A Multi-centre, Phas	e I, Open-label, Sir	ngle-dose Study to Investigate	e Pharmacokinetics (PK) of	Ticagrelor in Infants and	Toddlers, Aged 0	to less than 24 Months, with Sickle	e Cell Disease			
62	HESTIA3	A Randomised, Dou	ble-Blind, Parallel-	Group, Multicentre, Phase III	Study to Evaluate the Effect	t of Ticagrelor versus Pla	cebo in Reducing	the Rate of Vaso-Occlusive Crises	s in Paediatric Patients with Sickle Cell Disease			
63	IMR-SCD-301	A Phase 2b Study to	Evaluate the Safe	ety and Efficacy of IMR-687 in	Subjects with Sickle Cell Di	sease						
64	INNOVATE	Phase 2/3 Randomiz of SARS-CoV-2 Exp		ebo-Controlled Trial to Evalua	te the Safety, Immunogenic	ity, and Efficacy of INO-4	800, a Prophylact	ic Vaccine against COVID-19 Dise	ase, Administered Intradermally Followed by Electroporation in Adults at High Risk			
	INO-9112 COVID	Phase 1 Open Labe	I, Randomized Stu	dy to Evaluate the Safety, Tol V-2 with mRNA Vaccines	lerability, and Immunogenici	ty of an Intradermal Boos	ster Dose of INO-4	1800 alone or in combination with I	NO-9112 followed by Electroporation in Adults who Completed a Primary			
66	INVACT	In Vivo Efficacy of A	rtemisinin Combina	ation Therapy to Explore Labo	pratory and Parasitological N	larkers of Artemisinin Re	sistance in Uncon	nplicated Plasmodium falciparum I	Valaria in Ghana.			
67	IPT & SP	Operational Researc	ch on Intermittent F	Preventive Treatment of Malar	ria in Infants (IPTi) with Sulfa	adoxine/Pyrimethamine (5/P)					
68	INSUGEN	Post Market Surveill	ance Study of Insu	gen 30/70								
	INOVIO – LASSA FEVER	Study to evaluate the	e safety tolerability	/ and immunogenicity of INO-	4500 in Healthy volunteers							
	IRON			n Malaria Incidence In Ghana	· · · · ·							
				Prevention and Managemen		naian Populations						

N/O	TITLE OF STUDY	PHASE	Investigational Products (IPs)	,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR	STUDY CENTRE(S)	SPONSORS & APPLICANT	STATUS & DURATION OF STUDY	PURPOSE/AIM OF STUDY			
72	KAE609	A Phase 2, Multi-Ce	enter, Randomized	, Open - Label, Dose Escalati	on Study To Determine Saf	ety Of single (QD) and M	ultiple (3QD) Dose	s Of KAE609, Given To Adults V	Vith Uncomplicated Plasmodium Falciparum Malaria			
73	KNC 19(NIBIMA)	Repurposing the ac	queous Extract of C	ryptolepis for Covid-19 thera	by				· · ·			
74	LEDoxy	Doxycycline 200mg/d vs. 100mg/d for 6 weeks to improve filarial lymphedema - a multinational, double-blind, randomized, placebo-controlled trial.										
75	LETICIA	Combination Food-Based And Supplemental Iron Replacement Therapy For Children With Moderate-To-Severe Anemia In A Rural Ghanaian Setting: A Proof-Of-Concept Study										
76	LIVZON	A Global, Multi-Cen	nter, Randomized, I	ouble-Blind, Placebo-Contro	lled, Phase III Clinical Study	/ to Evaluate the Efficacy	, Safety, and Immu	nogenicity of Recombinant SAR	S-CoV-2 Fusion Protein Vaccine (V01) in Adults Aged 18	Years and older.		
77	MAL 047		Randomized, Controlled, Partially-Blind Study Of The Safety And Immunogenicity Of Glaxosmithkline Biologicals' Candidate Plasmodium Falciparum Vaccines RTS,S/AS02D And RTS,S/AS01E, When Administered IM According To A Three Dose Schedules In Children Aged 5 To 17 Months Living In Ghana.									
78	MAL 050			Of The Safety Of The And Im les and yellow fever vaccinati				Malaria vaccine RTS, S/AS01E v	when incorporated into an expanded program on immunization	ation (EPI) regimen that		
79	MAL 055		erver Blind), Rando					0E Candidate Vaccine Against I	Malaria Disease Caused By P. Falciparium Infection Acros	s Diverse Malaria		
80	MAL 063	Randomized, Open Saharan Africa	n, Controlled Study	To Evaluate The Immune Re	sponse To The Hepatitis B /	Antigen Of The RTS,S /A	S01E Candidate V	accine, When Administrated As	Primary Vaccination Integrated Into An EPI Regimen To Ir	fants Living In Sub-		
81	MAL 073	administration of m	easles, rubella and	yellow fever vaccines followe	d by an RTS,S/ĂS01E boo	ster vaccination 18 month	ns post Dose 3, to	children living in sub-Saharan Af				
82	MAL 094	Doses, in Children	5-17 Months of age	Living in Sub-Saharan Africa	a.				1E Evaluating Schedules with or without Fractional Doses	, early Dose 4 and yearly		
83	MDGH-MOX- 1006	An open-label study	y of the pharmacok	inetics and safety of a single	dose of moxidectin per oral	in subjects aged 4 to 17	years with (or at ris	sk of) onchocerciasis to identify a	n optimal dose for treatment of children 4 to 11 years			
84	MEBENDAZOLE MEFLOQCHLOA	Efficacy and Safety	Of A Single Dose	Reigimen And A Multi Dose F	Regimen Of Mebendazole A	Against Hookworm Infection	ons In Children An	d Adolescents In Ghana : A Ran	domized Control Trail.			
	ZITH AL-A CONJUGATE				· · ·	· ·		ncomplicated Plasmodium Falcij edule Response of a Meningoco	parum Malaria In Africa. ccal A Conjugate Vaccine administered concomitantly with	n local EPI vaccines in		
	MMS		ple Micronutrient S	upplement In Women Of Rep	roductive Age							
88	MoRiOn	The Efficacy of Rifa	pentine 900mg/d p	lus Moxifloxacin 400mg/d giv	en for 14 or 7 days against	Onchocerciasis – a Rand	lomized, Controlled	d, Parallel-Group, Open Label, P	hase II Pilot Trial			
89	MOXIDECTIN	Randomized, single	e-ascending dose,	vermectin-controlled, double-	blind, safety, tolerability, ph	armacokinetic and effica	cy study of orally a	dministered Moxidectin in subjec	ts with Onchocerca volvulus Infection			
90	MOXIDECTIN-	A Phase III Randon	nized, Single-Ascer	nding-Dose, Ivermectin-Contr	olled, Double-Blind, Safety,	Tolerability, Pharmacokir	netic, and Efficacy	Study of Orally Administered Mo	xidectin in Subjects with Onchocerca volvulus Infection':			
91	MULTIMAL	Multi-Drug Combina	ation-Therapies to	prevent the Development of D)rug Resistance: Phase II C	ontrolled Clinical Trial As	sessing Candidate	Regimens of Multiple-Antimalar	ial Combinations for the Treatment of Uncomplicated Mala	arial in Africa		
92	MYCOPIROX_LA GRAY	Randomized, open	labelled trial to eva	luate the efficacy, safety and	tolerability of mycopirox vag	ginal cream in the treatme	ent of mixed infecti	on vaginitis				
93	NEOVITA	Feasibility Studies										
94	NOGUCHI FILARIASIS	Determination of the	e Prevalence of LF	Infection in Districts Not Inclu	ided in LF Control Activities	and of the Basis for Integ	grated Implementa	tion of LF - Onchocerciasis Elimi	nation Strategies in Potentially Co-endemic Areas			
95	NOGUCHI SCD	A Phase 1B Dose -	- Finding Pharmaco	kinetics and Pharmacodynar	nic Study Oof NVX – 508 In	Sickle Cell Disease (SC	D) Patients					
96	NON-INVASIVE HAEM DEVICE	A Comparison of H	emoglobin Values	as Measured By The Pronto A	And Pronto 7 Non-Invasive	Hemoglobin Devices, The	e Hemocue Hb 20'	1+, And A Hematology Analyzer	Among Pregnant Women Attending Antenatal Care Clinic	In Ghana		

N/O	TITLE OF STUDY	Investigational ,DATE OF RECEIPT OF PRINCIPAL SPONSORS & STATUS & DURATION OF PHASE Products (IPs) APPLICATION INVESTIGATOR STUDY CENTRE(S) APPLICANT STUDY PURPOSE/AIM OF STUDY											
97	NOVASIL	Safety and Efficacy Evaluation of Novasil: Strategy for the Protection of Humans from Aflatoxin Toxicity											
98	NOVIC TRIAL	Novel vacuum-induced Haemorrhage control for postpartum Haemorrhage: a multicentre randomised trial											
99	OXYTOCIN	Determining the Effect of Prophylactic Administration Of Oxytocin In Uniject™ By A Community Health Officer On Post-Partum Haemorrage At Home Births In The Kintampo North And South Districts Of Ghana											
100	PFCSP_MVACS_ MALARIA	Partial Double-Blind, Randomized Study of PFCSP DNA/MVA Prime Boost Vaccine											
	PIVOT	Prospective Identification of Variables as Outcomes for Treatment (PIVOT): A Phase II clinical trial of hydroxyurea for children and adults with HbSC disease											
102	POLYPHENOL- RICH COCOA POWDER TRIAL POST	Polyphenol-rich Cocoa Powder as Adjuvant Therapy in Patients with Covid-19.											
103	MASTECTOMY	ULTRASOUND-GUIDED ERECTOR SPINAE PLANE BLOCK FOR POST-MASTECTOMY PAIN RELIEFVE											
104	PRAISE	An adaptive, Randomized, Placebo-controlled, Double-Blind, Multi-center Study of Oral FT-4202, a Pyruvate Kinase Activator in Patients with Sickle Cell disease (PRAISE)											
	PREGACT	Evaluating the Safety And Efficacy Of Artemisinin-Based Combination Treatments For African Pregnant Women With Malaria											
106	PRENABELT	A Maternal Device to Reduce the Risk of Stillbirth and Low-Birth Weight											
107	PROBIOTIC	A double-blind randomized control trial of a synbiotic vs. placebo among pregnant women to evaluate colonization of the gut microbiota of their infants with Lactobacillus plantarum (Probiotics pilot in Ghana)											
108	ARTESUNATE VRS COARTEM	andomized multicentre clinical study to assess the safety and efficacy of fixed dose formulation of oral pyronaridine artesunate tablet versus coartem in children and adult patients with acute uncomplicated plasmodium falciparium malaria											
109		Validation of a Protein Creatinine (PrCr) Dipstick Diagnostic Test for Proteinuria Screening on Antenatal Care Clinics in Ghana											
	PRCR SPOT	Valuation of a Frotein Oreganity (FGF) pipetic Degression Fest of Froteinana Georging of Antenhala Calo Gining in Chana Evaluating the clinical utility and operational fit of the lifeAssay Diagnostics Test-It TM PrCr urinary dipstick test to assess risk of pre- eclampsia in referral hospitals in Ghana: A SPOT nested study, developing and VALidating a Severe Pre-eclampsia adverse Outcome Triage (SPOT) score											
111	RECOVERY	Randomized Evaluation of Covid-19 Therapy (RECOVERY)											
112	RIFAMPIN VS ISONIAZID	A Randomized Clinical Trial of 4 months Rifampin versus 9 months Isoniazid for treating Latent TB Infection											
113	ROBOCOW	RANDOMIZED PLACEBO-CONTROLLED TRIAL TESTING 0.2% CHLORHEXIDINE MOUTHWASH TO REDUCE POSTOPERATIVE RESPIRATORY TRACT INFECTIONS IN ABDOMINAL SURGERIES											
114	ROTARIX	Immunogenicity of The Human Rotavirus Vaccine (Rotarixtm) At Varying Schedules and Ages in Rural Ghana											
115	ROTASHIELD	The Randomized, Double-Blind, Placebo-Controlled Evaluation of The Efficacy, Immunogenicity, and Safety of 2 Single Doses of RRV-TV in Neonates/Infants											
116	ROTATEQ	Efficacy, Safety and Immunogenicity of RotateqTM Among Infants in Africa and Asia.											
117	SALIF	A Phase 3b, Randomized, Open-label Clinical Study to Demonstrate non-inferiority in Virologic Response Rates of HIV-1 RNA Suppression <400 Copies/mL of TDF/FTC/RPV Versus TDF/FTC/EFVin First-line Antiretroviral NNRT/-based Suppressed Patients Switching At Low HIV-1 RNA Into Fixed Dose Combinations											
118	SAR97276A_SA NOFI	A Multicentre, Open Label, Efficacy And Safety Of Parenteral Sar97276a In The Treatment Of Symptomatic Uncomplicated And Severe Malaria In Adults And Children											
<u>11</u> 9	SAVVY	Randomised Controlled Trials of Savvy In HIV											
120	SAVING BRAINS KUMASI	Saving Brains from Malnutrition: Implementation of Evidence-Based Nutritional Supplementation and Psychosocial Stimulation Program for Pregnant and Lactating Women and their Infants Post Weaning, To Improve Cognition and Behavioral Regulation to Deliver Better Social and Economic Prospects Later in Life											
121		Saving Brains from Malnutrition: Implementation of Evidence-Based Nutritional Supplementation and Psychosocial Stimulation Program for Pregnant and Lactating Women and their Infants Post Weaning, To Improve Cognition and Behavioral Regulation 1 Deliver Better Social and Economic Prospects Later in Life											

	TITLE OF	Investigational DATE OF RECEIPT OF PRINCIPAL SPONSORS & STATUS & DURATION OF											
N/O	STUDY	PHASE Products (IPs) APPLICATION INVESTIGATOR STUDY CENTRE(S) APPLICANT STUDY PURPOSE/AIM OF STUDY											
122	SHEA LIDO	Comparison of Shea butter and Lidocaine gel for rectal examination- A Non-Inferiority Trial											
123	SMAC	A Comparative, Open Label, Dose And Regimen Optimization Follow-Up Study Of Intravenous And Intramuscular Artesunate In African Children With Severe Malaria.											
124	SMAART	Stroke Minimization through Additive Anti-atherosclerotic Agents in Routine Treatment											
125	SPUTNIK LIGHT	A phase III randomized double blind, placebo- controlled international multisite clinical trial in parallel assignment to evaluate efficacy, immunogenicity and safety of the sputnik light vector vaccine in adults in the sars-cov-2 infection prophylactic treatment A Phase III, Multi-Centre, Randomized, Double-Blind Study to Assess Efficacy and Safety of Two Doses of Crizanlizumab Versus Placebo With or Without Hydroxycarbamide Therapy in Adolescent and Adult Sickle Cell Disease Patients with											
126	STAND	Vaso Occlusive Crises (STAND)											
127	STAR	POSTOPERATIVE PAIN MANAGEMENT IN EMERGENCY ABDOMINAL SURGERY: BIMODAL VERSUS UNIMODAL ANALGESIA											
128	STEADFAST	A Phase II, multicenter, randomized, open label two arm study comparing the effect of crizanlizumab + standard of care to standard of care alone on renal function in sickle cell disease patients > 16 years with chronic kidney disease due to sickle cell nephropathy											
129	swis	Feasibility, Acceptability, and Outcomes of Sterile Water Injection (SWI) in Managing Lower Back Pain among Labouring Women in a Tertiary Hospital in Ghana: A Mixed-method Study											
130	TADO	Double-Blind, Randomized, Efficacy And Safety Comparison Of Prasugrel And Placebo In Pediatric Patients With Sickle Cell Disease											
131	TENOFOVEK BE	A balanced, randomized, two treatment, two-period, two-sequence single dose crossover, open-label, analyst blind and single centre bioequivalence study test product; Tenofevek of Danadams Pharmaceuticals Industry Ltd., Ghana and reference product; Viread (Gilead Sciences, Inc., CA, USA) in healthy, Ghanaian adult, male, human participants under fasting conditions.											
132	TENOFOVIR	A Phase II Study for Tenofovir Disoproxyl Fumarate for Prevention of HIV											
133	TYVEGHA	A cluster-randomized controlled Phase IV trial assessing the impact of a Vi-Polysaccharide conjugate vaccine in preventing typhoid infection in Asante Akim, Ghana (TyVEGHA)": A parallel-group, Phase III, multi-stage, modified double-blind, multi-armed study to assess the efficacy, safety, and immunogenicity of two SARS-CoV-2 Adjuvanted Recombinant Protein Vaccines (monovalent and bivalent) for prevention against COVID-19											
134	VAT00008	in adults 18 years of age and older											
135	VERO CELL COVID 19 TRIAL	A Randomized, Double-Blinded, Placebo-Controlled, Phase III, Clinical Trial of SARS-CoV-2 Vaccine, Inactivated (Vero Cell) in Adults Aged 18 Years and Above											
136	VR-AD-1005 STUDY	Assessment of a novel fixed dose combination (FDC) drug VR-AD-1005 for the treatment of acute watery diarrhea in cholera: A phase II, multicenter, randomized, placebo controlled, double blinded efficacy and safety trial											
137	VERTEX	A Phase 2/3 Adaptive, double-blind, placebo-controlled study to evaluate the efficacy and safety of VX-147 in Subjects Aged 18 Years and Older with APOL1-mediated Proteinuric Kidney Disease											
	WOMAN	Tranexamic Acid For The Treatment Of Postpartum Haemorrhage: An International, Randomized, Double Blind, Placebo Controlled Trial											
139	YAWS	Single Dose Oral Azithromycin Versus Injection Benzathine Penicillin For The Treatment Of Yaws – A Randomized Clinical Trial In Some Endemic Communities In Ghana											
	ZEBOV	A Phase 1 Study to Evaluate the Safety, Tolerability and Immunogenicity of Heterologous Prime-Boost Regimens Using MVA-BN®-FILO and Ad26.ZEBOV Administered in Different Sequences and Schedules in Healthy Adults											
141	ZEBOV 2	A Randomised, Observer-blind, Placebo-controlled, Phase 2 Study to Evaluate the Safety, Tolerability and Immunogenicity of Three Prime-boost Regimens of the Candidate Prophylactic Vaccines for Ebola AD26ZEBOV and MVA-BN-Filo in Healthy Adults,											
142	AFFLIBERCEPT *	Phase I, Safety of ZIV-AFLIBERCEPT in retinal diseases in Ghanaian population Feasibility Studies											
144	N/A	Study not Started/ Application Withdrawn /Not Approved / Terminated / FDA Dissociation from Trial data											
	NYN Antius Trials	Not yet known											
146	Active Trials												
147	Applications pending approval												
	Study ended												
140	Trials closed by Sponsor before commencement												
149	Application												
	withdrawn by Sponsor before												
150	FDA approval												
151	Application closed by FDA												
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N/O		PHASE		,DATE OF RECEIPT OF APPLICATION	PRINCIPAL INVESTIGATOR			STATUS & DURATION OF STUDY	PURPOSE/AIM OF STUDY	
	Trials Not Approved									
	Trials terminated by FDA/Sponsor									
	Dissociation of Trial Data by FDA									
155										
	LAST UPDATED: 2	PDATED: 22nd FEBRUARY, 2023								
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