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 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.
	ANTICOV 2	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-vitre efficacy or in small proof-of concept studies.13 In view 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 decided 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.
	AVAREF TV ROTA 3	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	РАТН	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 (≥6 and <8 weeks old) to prevent severe rotavirus gastroenteritis compared with the orally approved Rotarix®
	DOLF_IDA ONCHO SAFETY GHANA 4	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	Approved, study commenced 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

	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
	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 of Birmingham	Approved,study commenced 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/dity surgery
	LEDoxy	Phase II	1.Doxycycline (Remycin@100mg 2.Placebo 3.Standard MDA Treatment	12th July, 2017	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)	Enrollment ended; participants are in follow-up stage 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)
	SMAART 7	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	Approved. Study duration extended, Enrolment closed participants are in follow-up only 19 months	There has been unprecedented rise in the prevalence of stroke in sub-Saharan 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 caroid intimal thickness regression, improved adherence, and tolerability compared with 'usual care' group on separate individual secondary preventive medications among Ghanaian first time stroke survivors (male or female above the age of 18 years).
	MoRiOn 3	Ш	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	Actively Enrolling 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 Doxycpcline.

	TITLE OF		Investigational	DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
I/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
9	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 Health 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.
10	KNC 19 (NIBIMA)	Phase IIb	1.Nibima 2.WHO standard treatment for COVID-19	11th September 2020	Prof. Ellis Owusu-Dabo	Komfo Anokye Teaching Hospital	KNUST Office of Grants and Research	Application Approved Actively Enrolling From 3 months to 7 months	The purpose of this trial is to evaluate the: •Efficacy of Nibima in reducing >50% Covid-19 viral load per patient within 14 days 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.
11	STAND	Phase III	1.CRIZANLIZU MAB 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, KATH	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. Crizanlizumab 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 crizanlizumab (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.
12	INOVIO	16	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
13	MULTIMAL	Phase II	1.Artesunate Pyronaridine (Pyramax 2.Atovaquone Proguanil (Malarone) 3.Clindamycin 4.Foscidomysin5 .Artesunate	27th July 2020	PI(s) Dr. Oumou Maiga (KCCR)	St. Francis Xavier Hospital Assin Fosu, Ghana.	Department of Tropical Medicine, Bernhard Nocht Institute for Tropical Medicine (BNITM)	Application Approved Enrolment closed, participants in follow up only 7 months	Specific drugs were carefully considered during the design of this study. The 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, artesunate pyronaridine-atovaquone/proguanil uses a quadruple drug treatment with combinations of different modes of action to protect each other from the parasite developing resistance to either during the treatment. Secondly, the combination of artesunate-fosmidomycin-clindamycin as a matched-short half-life combination additionally addresses the isaue of bacterial co-infections which frequently occur in sub-Saharan Africa.

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
14	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.	Medicines	Application Approved Actively	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
15	CROWN CORONATION	Phase III	1.Measles 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.	Application Approved Enrolment closed, Participants are receiving treatment 8 Months.	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.
16	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
17	СНЕЕТАН	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 *Korle Bu *Salaga Municipal Hospital *St Theresa's Hospital *Sunyani Regional	Birmingham Clinical Trials Unit, University of Birmingham	Application Approved Actively Enrolling 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.
18	CECOLIN	Phase III	1.Cecolin® 2.Gardasil®	1st September 2020	Prof. Tsiri Agbenyega	•Agogo Asante Akim North District	РАТН	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.
19	IMR SCD	Phase IIb	1.IMR-687 2.IMR-687 Placebo	23rd September 2020	Dr. Seyram Kaali	•Korle-Bu Teaching Hospital •Kintampo Health Research Centre	IMARA Inc.	Application Approved Enrolment closed at Korle- Bu. Actively Enrolling at Kintampo 1 Year 7 Months	This is a phase 2b, randomized, double-blind, placebo-controlled, multicenter 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 ≥3.0 to 54.5 mg/kg and >4.5 to ≤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) increased RBCs and Hb, and reduced reticulocytes. The degree of these changes was dose dependent, with statistically significant improvement at the higher dose of 60 mg/kg. In addition, IMR-687 at 60 mg/kg improved erythroblast differentiation, suggesting a role for this compound in the improvement of ineffective erythropoiesis, a problem in a number of hemoglobin disorders

	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
20	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		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 ascertain the complication rate associated with the use of lidocaine gel as a lubricant for rectal examination •To compare the complication rate related to the use of shea butter to that of lidocaine gel.
21	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		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 protective properties 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 Sputnik-Light vector vaccine against the SARS-CoV-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 and serverity of COVID-19 disease
	TyVEGHA	Phase IV	1.Typbar TCV (Vi polysaccharide- tetanus toxoid conjugate vaccine) 2.Meningococcal Group A conjugate vaccine			Agogo Trial Center/KNUST- International Vaccine Institute (IVI)	International	Application Approved Study	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 overall protection of VI-TT vaccination against severe TF caused by S. Typhi in intervention clusters of VI-TT vaccination against clusters • To investigate the total protection of VI-TT vaccination against clusters • To investigate the total protection of VI-TT vaccination against clusters • To investigate the overall protection of VI-TT vaccination against clusters • To investigate the overall protection of VI-TT vaccination against clusters • To investigate the overall protection of VI-TT vaccination against clusters • To investigate the overall protection of VI-TT vaccination against clusters • To investigate the overall protection of VI-TT vaccination against clusters TF in intervention clusters compared with control clusters • To investigate 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 investing of profile in a subset of VI-TT recipients

	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.Nitric Oxide generating dressing (EDX110TM) 2.Vaseline			1.Kumasi Centre for Collaborative Research in Tropical Medicine 2.Agogo Presbyterian Hospital 3.Tepa Government Hospital	Kumasi Center For Collaborative		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 regimer of oral rifampicin together with intramuscular 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 EDX+110 dressing with oral rifampicin and clarithromycin (EDX-
23	BURULINOX	Phase III	Gauze dressing materials	24th September 2018	Prof. Richard Odame Phillips	4.Dunkwa Government Hospital	Research (KCCR)	yet to commence 36 MONTHS	RC) versus 'Usual Care' with routine Vaseline gauze dressing and oral rifampicin and clarithromycin (VG-RC).
	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	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
			(0.1.9)			•KCCR	initiative)		
25	BURULIRIFDAC	Phase III	1.Rifampicin 2.Clarithromycin 3.Dialkylcarbam oyl chloride (DACC) Dressing	12th December 2020	Prof. Richard Phillips	•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
26	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.
27	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/scc) TCD flow velocity.
28	STEADFAST	Phase II	CRIZANLIZUMAB	15th February, 2021	Dr. Yvonne Dei Adomako	•Ghana Institute of Clinical Genetics Korlebu •Sickle cell office Directorate Child(KATH)	Novartis Pharma	Application Approved.Study not yet commenced 21 Months	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.
29	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).

1 /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
30	STAR TRIAL	Phase IV	1.Paracetamol 2.Morphine	7th May 2021	Dr. Frank Enoch Gyamfi	Komfo Anokye Teaching Hospital, Kumasi	Dr. Frank Enoch Gyamfi	Application Approved 6 days	To compare the efficacy of intramuscular (i.m) morphine as unimodal analgesic 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 between administere complications.
31	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	Application Approved 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
32	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	Application Approved 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.
33	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	Application Approved 20 months	1. To evaluate the protective efficacy of DelNS1-2019-nCoV-RBD-OPT1 for preventing virologically confirmed (RT-PCR positive) symptomatic COVID-19. 2. To evaluate the safety of DelNS1-2019-nCoV-RBD OPT1.
34	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.
35	INNOVATE	Phase III/II	1. Inn0-4800 2. Placebo		Susan Adu-Amankwah	Noguchi Memorial Institute for Medical Research	Inovio Pharmaceuticals , Inc	Application Approved 24 months	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
36	DIABETIC FOOT SELF CARE		1.Foot Selfcare Training and Education Plus usual care 2. Usual care.	28th October 2021	Dr.Joseph N. Sugio	Diabetes Clinic, Komfo Anokye Teaching Hospital (KATH) – Ghana	King's College London (KCL)	Application Approved	The primary aim of this research is to evaluate the feasibility 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 diabetic foot and diabetes distress among persons with diabetes and their caregivers in Ghana?'

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
	BEMPU	Phase II	BempuBracelet	2nd November, 2020	Mr. Prince Owusu	Achimota General Hospital Greater Accra Regional Hospital Eastern Regional Hospital Hospital Hospital Hospital Hospital 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
38	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 Pending Approval 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.
39	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 Pending Approval 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).
40	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 Pending Approval 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).
41	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.
42	PROBIOTIC		1.Synbiotic (Nutraflora and Maltrin M100 P-95 and L. plantarum (Lp) 2.Placebo	27th July, 2021	Dr Seyram Kaali	Kintampo Municipal Hospital	Dr. Kwaku Poku Asante	Application Pending Approval 6 months	Primary 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.
43	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 Pending Approval 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.

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
	ASAAP	Phase III	1. Artemether Lumefantrine 2. Atovaquone- Proguanil 3. Placebo of Atovaquone- Decomeni-	All Orthographics 20004	1.Dr Oumou Maiga Ascofare 2.John Humphrey, AMUASI	St. Francis Xavier	Kumasi Centre for Collaborative Research (KCCR),	Application Pending Approval	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-proguani (AP) tri-therapy (AL+AP) compared to standard AL therapy (+placebo) for the treatment of uncomplicated Despite the factor of the standard and the standard of the factor of the fact
	COVID 19 CHO- CELL	Phase III Phase II/III	Proguanil 1.Recombinant two-component COVID-19 vaccine (CHO cell) 2. ReCOV Placebo	4th October 2021 16lh November 2021	AMUASI Dr. Patrick Ansah		Kumasi, Ghana Jiangsu Recbio Technology Co., Ltd.	21 months Application Pending Approval	Plasmodium falciparum malaria in African children aged 6 to 59 months 1. 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. 2. To evaluate SARS-CoV-2 neutralizing antibody of ReCOV on Day 14 after 2 doses vaccination in adults aged 18 years and older. 3. To evaluate the efficacy of ReCOV in preventing RT-PCR confirmed symptomatic COVID-19 in adults aged 18 years and older. 4. To evaluate the safety and reactogenicity of ReCOV in adults aged 18 years and older.
46	FORTIFIED BUILLON CUBES		Shrimp Flavour Stock Cubes	13th December 2021	Prof. Seth Adu-Afarwuah	University of Ghana		Application Pending Approval, 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, or: a) Micronutrient status among women 15-49 years of age and children 2-5 years of age after 9 months of intervention 15-49 years of age and children 2-5 years of age after 9 months of intervention. c) Breast milk micrinutrient among lactating women 4-8 months postpartum after 3 months of intervention.
47	ANTIPSYCHOTI C STUDY	Phase IV	Omega-3 Fatty Acids	15th December 2021	Debrah Akosua Bema		Dr. Sammy Ohene, P. O. Box KB 77 Korle- Bu	Application Pending Approval, 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 effectory of omega 3 supplementation in relieving the symptoms of AIM disorders Comparison of 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
48	POLYPHENOL- RICH COCOA POWDER TRIAL		Polyphenol-rich natural cocoa powder	10lh January 2022	Prof. George Obeng Adjei	Ga East Municipal Hospital, Ghana Infectious Disease Centre	Ghana Cocoa Board	Application Pending Approval, 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 disease prognosis COVID-19 patients

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF	
<u>N/O</u> 49	STUDY KAE609	PHASE Phase II	Products (IPs) 1.KAE609 2.COARTEM TABLETS	APPLICATION 1st September 2019	INVESTIGATOR Dr. Abraham Rexford Oduro	STUDY CENTRE(S) 1.Navrongo Health Center 2.Kintampo Health Research Centre	APPLICANT Novartis Pharma AG, Switzerland		PURPOSE/AIM OF STUDY 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.
50	Saving Brains Navrongo	1	1.Small Quantity Lipid-based Nutrient Supplement for Pregnant and Lactating mothers (SQLNS P&L) 2. Enhanced Small Quantity Lipid-based Nutrient Supplement for Pregnant and Lactating mothers (eSQLNS P&L) 3.SQLNS for Infants 4.eSQLNS nut 6.Omega 3 fatty acids 7.Corn oil	7th February 2019	Dr. Engelbert A. Nonterah	Navrongo Health Research Centre	Nutriset, SAS	Study ended; Final report yet to be submitted 6 months	Malnutrition continues to be a global problem. Globally 156 milion children less than 5 years are stunted, 50 million wasted, while simultaneously 42 million are overweight reflecting the double burden of malnutrition. Prevalence of malnutrition 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 for 6 weeks among pregnant and lactating women and 6 monh old infants post weaning
51	SAVING BRAINS KUMASI	1	1.Small Quantity Lipid-based Nutrient Supplement for Pregnant and Lactating mothers (SQLNS P&L) 2.Enhanced Small Quantity Lipid-based Nutrient Supplement for Pregnant and Lactating mothers (eSQLNS P&L) 3.SQLNS for Infants 4.eSQLNS for Infants 5.Omega 3 fatty acids	1st November 2017		1.Tafo Government Hospital 2.Suntreso Government Hospital 3.Kumasi South Government Hospital	KNUST/Nutriset SAS	Study ended 6months	Malnutrition continues to be a global problem. Globally 156 milion children less than 5 years are stunted, 50 mililion wasted, while simultaneously 42 milion are overweight reflecting the double burden of malnutrition. Prevalence of malnutrition 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 for 6 weeks among pregnant and lactating women and 6 monh old infants post weaning
52	ALB_IVM	Ш	1. Ivermectin 2. Albendazole	1st April 2014		Onchocerciasis Chemotherapy Research Centre Government Hospital.	Case Western Reserve University School of Medicine, 10900 Euclid Ave Cleveland	Study ended; Final report submitted 38 months	To address whether IVM plus ALB given twice per year will be superior over annual treatment or IVM given biannually

	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
53	MAL 055	Ш	RTS,S/AS01E	1st October 2008	1. Prof. E. Tsiri Agbenyaga 2. Prof. Seth Owusu Agyei 3. Dr. Kwaku Poku Asante	1. Malaria Research Centre, Agogo. 2. Kintampo Health Research Centre	GlaxoSmithKline Biologicals	Study ended; Final report submitted 60 months	This Phase III study of GSK Biologicals candidate malaria vaccine RTS,S/AS01E 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 the full public health impact and cost effectiveness of vaccine implementation are included. Co-primary objectives will investigate the efficacy against clinical disease in children from 5-17 months of age at first dose and the efficacy in infants 6-12 weeks of age who receive the vaccine in co-administration with EPI antigens
54	MMS	Ш	1.Multiple micronutrient supplement 2.Iron + folic acid tablets	2nd October 2012	Prof. Tsiri Agbenyaga	1. Barekuma Collaborative Community Development Project 2. C/O Komfo Anokye Teaching Hospital, Kumasi	Kirk Humanitarian	Study Ended; yet to submit report 48 months	
55	PRENABELT		1.Prenabelt™ 2. Sham prenabelt™ 3.Body Position Sensor	21st April 2015	Dr. Jerry Coleman	Korle-Bu Teaching Hospital, Accra – Korle Bu	Global Innovations for Reproductive Health and Life, USA	Study ended; Final report submitted 7 months	The purpose of this study is to determine the effect of the PrenaBelt on birth- weight and assess the feasibility of introducing it to Ghanaian third-trimester pregnant women in their home setting via an antenatal care clinic and local health- care staff. Data from this study will be used in effect size calculations for the design of a large-scale, epidemiological study targeted at reducing LBW and SB in Ghana and globally.
56	СРАР	Phase III	1.DeVilbiss IntelliPAP CPAP machine (Model DV5 Series) 2. Hudson RC1 nasal cannulas	14th May 2013	1. Dr. Harry Tagbor 2. Dr. Frank Baiden 3. Dr. Damien Punguyire 4. Dr. Kwadwo Nyarko Jectey	1. Mampong Government Hospital, Mampong 2. Kintampo Municipal Hospital, Kintampo	General Electric (GE) Foundation's Systems Improvement at District Hospitals and Regional Training of Emergency Care (sidHARTe) out of Columbia University	Study ended; yet to submit report in required format. 36 months	Evaluating the impact of using continuous positive airway pressure (CPAP) on mortality among children admitted into emergencies wards. an interventional trial to determine if CPAP reduces morality in children 1 month to 5 years of age with acute respiratory distress
57	AIMS	Phase III	1.Mirasol system for whole blood 2.Standard fresh whole blood	9th July 2013	Dr. Shirley Owusu-Ofori	Komfo Anokye Teaching Hospital	Terumo BCT Europe N.V.	Study ended; Final report submitted 6 months	The objective of this study was to evaluate the efficacy of Mirasol-treated fresh whole blood (WB) to prevent transfusion-transmitted malaria (TTM) by comparing the incidence of TTM between subjects receiving Mirasol-treated fresh WB and subjects receiving standard (untreated) fresh WB.
58		11	Meningococcal A Conjugate Vaccine	26th June 2007	Dr. Patrick Ansah	Navrongo Health Research Centre	SIIL PATH	Study ended; Final report submitted 54 months	To compare the immunogenicity at 28 days after vaccination of range dosages - 10, 5, and 2.5 µg of the PsA-TT vaccine, when administered to infants in a two- dose schedule at 14 weeks (window 14 to 18 weeks of age) and 9 months of age (window 9 to 12 months of age) concomitantly with EPI vaccines (Groups 1A vs. 18 vs. 1C)
59	NON-INVASIVE HAEM DEVICE	ш	1. Pronto & pronto- 7 pulse co- oximeter pulse co- oximeter 2. Hemocue 201+3. Abx pentra 60 hematology analyzer	9th April 2013	Dr. Sam Newton	Kintampo Health Research Centre, Kintampo	PATH	Study Ended Final report submitted 2 months	
60	ROTARIX	111	Rotarix™	6th February 2012	Prof. George Armah	Navrongo Health Research Centre	РАТН	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

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
61	ARTIMIST		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.
62		ш	Gardasil	1st November 2010	Dr. Nana Akosua Ansah	Navrongo Health Research Centre	Merck, Sharp and Dohme Corporation	Study Ended Final report submitted 20 months	To estimate the percentage of subjects who seroconvert to each of HPV 6, 11, 16, and 18 at Month 7 (4 weeks Postdose 3). To evaluate the safety and tolerability of GARDASIL in females 9 to 26 years of age in SubSaharan Africa. Secondary: To estimate Month 7 anti-HPV 6, 11, 16, and 18 geometric mean titers (GMTs) in vaccinated subjects
63	SMAC	111	1. Intravenous Artesunate 2. Intramuscular Artesunate	1st January 2013	Prof. Tsiri Agbenyega	Komfo Anokye Teaching Hospital, Kumasi	University Medical Centre Tubingen	Study Ended 15 months	
64	OXYTOCIN	111	1.Oxytocin in uniject™ 10 iu	12th May 2010	Dr. Sam Newton	Kintampo Health Research Centre	РАТН	Study Ended Final report submitted 12 months	
65	AMARYL M	IV	Amaryl m oral tablets	16th October 2009	Dr. Frank Umeh	Korle-Bu Teaching Hospital	Sanofi Aventis	Study Ended 6 months	
	MOXIDECTIN- IVERMECTIN		1. Moxidectin 2. Ivermectin	1st February 2004	Dr. Nicholas Opoku	Onchocerciasis Chemotherapy Research Centre Government Hospital.	1. Wyeth Research Division of Wyeth Pharmaceuticals Inc. 2. Product Development and Evaluation unit TDR	Study Ended Report submitted 25 months + (12 months ext.)	
67	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 Inc. 2. Product Development and Evaluation unit TDR	Study Ended Ended 60 months	
68	EBA	I	(EBA-175 RII-NG) malaria vaccine	1st March 2009	Prof. Kwadwo Ansah Koram		Division of Microbiology and Infectious Diseases (DMID) National Institute of Allergy and Infectious Diseases (NIAID)	Study Ended Final report submitted 18 months	
69	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 Medicine	Study Ended 32 months	

	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
	IRON FORTIFICATIO N 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	
	ROTASHIELD		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	
	AZITHROMYCI N PLUS CHLOROQUIN E PHOSPHATE	ш	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 Development.	Study Ended Final report submitted 8 months	
73	CRASH-2	1	1.Tranexamic acid 2. Placebo	1st August 2007	Prof. J. C. B. Dakubo	Korle-Bu Teaching Hospital	London School of Hygiene & Tropical Medicine	Study Ended, Lancet publication submitted 24 months	
	PYRONARIDIN E ARTESUNATE VRS COARTEM	III	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	
75	MAL 050		RTSS, AS10E Vaccine		Prof. Seth Owusu Adjei	Kintampo Health Research Centre	GlaxoSmithKline R&D	Study Ended 17 months	
	PFCSP_MVAC S_MALARIA	1	PfCSP DNA VACCINE (VCL- 2510)	1st August 2005	Prof. Kwadwo A Koram	Tetteh Quarshie Memorial Hospital	Division of Microbiology and Infectious Diseases (DMID) National Institute of Allergy and Infectious Diseases (NIAID)	Study Ended 18 months	
77	ROTATEQ	III	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	
	MEFLOQCHLO AZITH	111	1. Mefloquine 2. Chloroquine	4th August 2004	Dr. Abraham Hodgson	Navrongo Health Research Centre	Pfizer Inc.	Study Ended Final report submitted 12 months	
79	MAL 047	11	1.RTS,S/AS02D 2.RTS,S/AS01E		Prof. Seth Owusu Adjei, Dr. Kwaku Poku Asante	Kintampo Health Research Centre	GlaxoSmithKline R&D	Study Ended 19 months	
	CDA		1.Chorproguanil- Dapsone- Artesunate (CDA) 2.Artemether- Lumefantrine	19th July 2006	Prof. Seth Owusu Agyei Dr. Kwaku Poku Asante	Kintampo Health Research Centre	GlaxoSmithKline R & D		
81	CDA2		1.Chorproguanil- Dapsone- Artesunate (CDA) 2.Artemether- Lumefantrine	27,June 2006	Prof. Tsiri Agbenyega	Department of Physiology, School of Medical Sciences, KNUST	GlaxoSmithKline R & D	Study Ended 12 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
	NOVASIL				Prof. David Ofori Agyei	Ejura Sekyedumasi	United States Agency for International Development (USAID) Through The Peanut Collaborative Research		
82		п	NovaSIL		Dr. Nii- Ayi Ankrah	Disrict, Ashanti Region	Support Program	Study Ended 9 months	
02	TENOFOVIR		Tenofovir			Region	riogram	Study Ended	
			Disoproxyl				Family Health	20 months	
83	SAVVY	u	Fumarate (TDF) SAVVY (Microbicide)	1st February 2004	Dr. Edith Clarke Dr. William Ampofo Dr. Baafuor Kofi Opoku	Ghana Health Service 1. Noguchi Memorial Institution for Medical Research. 2. Komfo Anokye Teaching Hospital.	International Family Health International	Study Ended 32 months	
04		<u>n</u>	(INICIODICIDE)	TSI February 2004			International	32 11011115	
85	MAL 063		RTS,S/AS01E	15th April 2011	Prof. E. Tsiri Agbenyaga	Malaria Research Centre, Agogo.	Malaria Research Centre, Agogo	Study Ended Final report submitted 52 months	
86	PREGACT	Ш	1. Eurartesim oral tablets 2. Farmanguinhos artesunate+meflo quine fixed combination oral tablets 3. Coarsucam oral tablets		1.Dr. Harry Tagbor 2.Dr. Henry Opare Addo	1.Ejisu Government Hospital, Ejisu 2. Juaben Government Hospital, Juaben	Prince Leopold Institute of Tropical Medicine	Study Ended 60 months	
87	ALBIVIM K'SI		1. Ivermectin 2. Albendazole	10th November 2015	Prof. Alexander Yaw Debrah	Kumasi Centre for Collaborative Research in Tropical Medicine	University Hospitals Case medical Center	Study Ended, Yet to submit final report 4 years and 2 months	
88	RIFAMPIN VS ISONIAZID	11	1.Isoniazid 2. Rifampin	2nd March 2011	Dr. Joseph Baah Obeng	Komfo Anokye Teaching Hospital Chest Clinic, Kumasi	Canadian Institute of Health Research	Study Ended 60 months	
89	NOGUCHI FILARIASIS *		1. Alere filariasis test strip 2. Sd bioline lymphatic filariasis IgG4 3. Sd bioline oncho/lf IgG4 biplex 4. Diethylcarbam azine patch	7th June 2017	Prof. Daniel A. Boakye Dr. Nana – Kwadwo Biritwum	Noguchi Memorial Institute For Medical Research	World Health Organization - TDR	Study Ended Final report submitted 10 months	Development of a plan of action for strengthening LF elimination in Ghana, and where appropriate, a plan of action for integrating LF and onchocerciasis elimination efforts, to be proposed to the GHS decision makers.
90	ZIV AFFLIBERCEPT	1	1.Ziv-aflibercept (ZALTRAP)	30th January 2017	Braimah Imoro Zeba	Retina unit, Eye Centre, Korle-Bu, Teaching Hospital, Korle-Bu, Accra	Same as PI	Study Ended Final report submitted 5 months	To evaluate the safety of 1.25mg and 2mg ziv-aflibercept in Ghanaian population with retinal vascular diseases. To determine the safety of intravitreal 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 in eyes with DME, nvAMD, and ME secondary to RVO at 12 weeks. To measure the anatomic changes using SD-OCT in eyes with DME, nvAMD and ME secondary to RVO at 12 weeks.

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
91	HESTIA3	Phase III	1.Ticagrelor 2.Placebo	1st August, 2018	1. Prof. Alex Osei-Akoto 2. Dr Patrick Ansah 3. Dr. Catherine Segbefia 4.Dr Kokou Hefoume Amegan-Aho	1. Komfo Anokye Teaching Hospital, Department of Child Health 2. Navrongo Health Research Centre 3. Department of Child Health, Korle Bu University of Health and Allied Sciences	AstraZeneca AB		Sickle cell disease (SCD) is a genetic, autosomal, recessive blood disorder resulting in altered (sickle-shaped) red-blood cells. A vaso-occlusive crisis (VOC) is a severe, acute painful episode that occurs when sickle-shaped red blood cells obstruct the microcirculation and restrict blood flow to an organ or tissue, resulting 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 potential to reduce the risk for acute vaso-occlusions. This study is to evaluate the effect (efficacy, safety and tolerability) of ticagrelor versus placebo in reducing the rate of vaso-occlusive crises (VOCs), which is the composite of painful crisis and/or acute chest syndrome (ACS), in paediatric patients (2 to 11 years and 12 to 17 years with sickle cell disease (SCD).
92	PRCR DIPSTICK	Phase II	1. Test-It™ Protein Creatinine Dipstick 2. Urinalysis Reagent Strips 3. Quantitative Spectrophotometri c Method	16th February, 2018	Dr. Sam Newton	Kintampo Health Research Center	Program For Appropriate Technology In Health (PATH)		The lack of access to reliable tests for proteinuria measurement in all antenatal 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 protein-only measurement via a urine dipstick is the most widely used proteinuria test due in part to is low complexity and low cost. However, the clinical utility of the 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 that are either too low or too high due to the level of urine dilution. More accurate tests, such as the 24-hour urine test, are available only for confirmatory testing in tertiary-level clinics due to their high cost and technical complexity. The purpose of the study is to generate a body of evidence that will determine performance characteristics of the current Protein Creatinine dipstick test and the feasibility of its use in target Ante Natal Care settings.
93	MAL 073	Phase IIIb	1.RTS,S/AS01E 2.MR-VAC™ 3.STAMARIL4. VITAMIN A	11th December 2015	1.Prof. Tsiri Agbenyega Prof. Seth Owusu Adlei	1.Malaria Research Center, Agogo 2.Kintampo Health Research Centre	GlaxoSmithKline Pharmaceuticals	Study Ended Final Report submitted 43 months 16	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-circumsporzoite protein of Plasmodium falciparum (anti-CS) immune response induced by RTS,S/ASOIE when given in co-administration with measles, rubella and YF, in a 0, 1.5, 3-month schedule starting at an older age (5-17 months). This study intends to demonstrate that anti-CS immune response of the candidate malaria vaccine RTS,S/ASOIE is and ministration with a YF vaccine and a combined measles and rubella vaccine Safety has not been evaluated in co-administration with measles, rubella and YF in a 0, 1.5, 3-month schedule starting at 0, 1.5, 3-month schedule starting at 0, 1.5, 3-month schedule starting at 0, 7.5, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,
	CEPHEID XPERT HIV-1	PILOT	Xpert HIV-1 VL XC Test Assay for detecting HIV-1 RNA in human	6th June 2019	Prof. Jacob Plange-Rhule	St. Martin De Porres Hospital Atua Government Hospital Akosombo Hospital	CEPHEID		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 Immunodeficiency Virus top 1 (HIV-1) RNA in human plasma using the automated GeneXpert® Instrument Systems. It is intended for use as an aid in the diagnosis of HIV-1 infection, as a confirmation of HIV-1 infection, and as an aid in clinical management of patients infected with HIV-1.
95	ESM UBT		Uterine balloon tamponade	17th February, 2014	Dr. Ivy Frances Osei	Field Work	Bill and Melinda Gates Foundation, USA	Study not conducted; Funds from Sponsor withdrawn before initiation 8months	
96	FERROQUINE	11	1. Ferroquine 2.Amodiaquine 3. Artesunate	Apr-08	Dr. Josephine C. Ocran Prof. Kwadwo Ansah Koram	Noguchi Memorial Institute of Medical Research	Sanofi-Aventis Recherché And Development	Study Closed by Sponsor. No recruitment was done. 13Conths	

			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
						1.Center for Clinical Genetics, Korle-Bu	Global Blood Therapeutics	Group 1 and 2 under current	
						Teaching Hospital	Inc.	protocol completed (none	
						2.Paediatric Sickle	400 East Jamie Court, Suite 101	recruited in Ghana); yet to start Main Population Study	
					1.Dr. Yvonne Dei	cell clinic, Komfo	South San	(Group 3)	The primary objective is to assess the efficacy of GBT440 in adolescents and
97	HOPE SCD	m	GBT440 300mg	May-17	Adomakoh 2.Dr. Vivian Paintsil	Anokye Teaching Hospital	Francisco, CA 94080,USA	17 months	adults with SCD as measured by improvement in anemia
						Mamprobi Polyclinic			
						LEKMA Hospital Ga East Hospital			To determine the impact of Ivermectin in the country to guide its possible
						Mamobi			use for prophylaxis or treatment. The studies will assess the efficacy of
	IVERMECTIN		1.Ivermectin 2.Standard of			Tema General Hospital Pantang		Application Withdrawn by Sponsor 4	Ivermectin as prophylaxis and treatment among healthworkers and patients diagnosed with symptomatic COVID-19 infection respectively. Results from this
98	GH	Phase II	care	5th March 2021	Dr. Kwaku Poku Asante	Hospitals	Prof. Fred Binka		study will inform policy on the treatment and prevention of COVID-19.
									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
	MEBENDAZOL						Program For Appropriate		and subtropical areas that are already burdened with poor living conditions, over- population, and inadequate sanitation, including some areas of sub-Saharan
	E					Kintampo Health	Technology In	Application Withdrawn	Africa, Asia, and Latin America.[1, ,] While adults represent a significant
99		IV	Menbendazole	Sep-17	Prof Michael David Wilson	Research Centre	Health (PATH)	N/A	percentage of the infected population, it is children who are the most vulnerable
			chimpanzee						
			adenovirus Type 3						
	EBOLA Z		 vectored Ebola Zaire vaccine 		1.Dr. Kwaku Poku Asante	1.Kintampo Health Research Centre	GlaxoSmithKline	Application withdrawn	
100		11	(ChAd3-EBO-Z)	Jan-15	2.Prof. Kwadwo A Koram	2.OCRC, Hohoe	Biologicals	N/A	
							Glaxosmithkline		
			chimpanzee adenovirus Type 3				Biologicals, Rue De L'institut, 89		
	EBOLA Z		- vectored Ebola				- 1330		
101	(Paediatric)		Zaire vaccine (ChAd3-EBO-Z)	21st August 2015	Dr. Kwaku Poku Asante	OCRC. Hohoe	Rixensart, Belgium	Application withdrawn N/A	
101			(CIAd3-EBO-Z)		DI. Rwaku I oku Asante	CONC, Honoe	Deigium		
			1.Ad26 Vector expressing the						
			glycoprotein of the						
			ebola virus mayinga variant						
			[Ad26.ZEBOV						
			2.Modified vaccinia ankara –						
			bavarian nordic						
			vector expressing the glycoproteins						
			of ebola virus,				Crucell Holland		
			sudan virus and marburg virus and				B.V, Represented by		
			the nucleoprotein				Janssen	Approved but sponsor	
102	ZEBOV		of tai forest virus	7th January 2015	Professor Fred Binko	OCRC, Hohoe	Pharmaceutica	withdrew conduct N/A	
102			[MVA-BN-Filo]	7th January 2015	Professor Fred Binka	OCRC, Honoe	(Pty) Ltd	IN/A	

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
N/O	31001	FRASE	FIDUUCIS (IFS)	AFFLICATION	INVESTIGATOR	STODT CENTRE(3)	AFFLIGANT	31001	FURFUSE/AIM OF STUDT
			1.Ad26 Vector expressing the glycoprotein of the ebola virus mayinga variant [Ad26.ZEBOV Vaccinia ankara – bavarian nordic vaccinia ankara – bavarian nordic vector expressing the glycoproteins of ebola virus, sudan virus and marburg virus and				Crucell Holland B.V. Represented by		
	ZEBOV 2		the nucleoprotein of tai forest virus				Janssen Pharmaceutica	Application withdrawn	
103		II		6th April 2015	Professor Fred Binka	OCRC, Hohoe	(Pty) Ltd	N/A	
104	HYDRANON	1	Hydranon solution	1st March 2008		Noguchi Memorial Institute For Medical Research	General Resonance Technology 1llc	Application Withdrawn N/A	
						Navrongo Health			
						Research Centre			
105	SALIF,	IIIb	1.TDF/FTC/RPV 2.TDF/FTC/EFV	4th September 2013	2. Dr. Samuel Abora 3. Dr. Fred Adomako –	Upper East Regional Hospital Kumasi Centre for Collaborative Research	Janssen-Cilag International NV (Sponsor) represented by Clinical Research Africa Ltd.	Application Withdrawn N/A	
106	NOGUCHI SCD	в	NVX-508	1st May 2017		1. Noguchi Memorial Institute For Medical Research 2. College of Health Sciences 3.University of Ghana	University of Pittsburg, Representative: Amma Owusu- Ansah, MD	Application Withdrawn N/A	
107	PRCR SPOT	Phase II	PRCR Spot	15th March 2021		Ridge Hospital, Korlebu Teaching Hospital, Koforidua Regional Hospital	Emily Stephanie Zobrist, PATH, 2201 Westllake Avenue, Seattle, WA 98121, USA	Application Withdrawn by Sponsor	To address the gap in proteinuria measurement solutions, LifeAssay Diagnostics (LAD) has developed and commercialized a low-cost PrCr urine dipstick that has shown goodlaboratoryand clinical performance and high usability 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-I TM PrCr test to inform policy recommendation for its use in Ghana and other LMIC settings.
	SAR97276A_SA								
108	NOFI	11	SAR97276A	1st October, 2008		Navrongo Health Research Centre	Sanofi Aventis Recherche & Developpement	Application Withdrawn by Sponsor before approval	
109	TENOFOVEK BE I	Bioequivalence	1. Tenofovek (tenofovir) 300mg film coated tablets 2. Viread (tenofovir) 300mg	11th September 2015	1. Prof. Seth Owusu Agyei 2. Dr. Kwaku Poku Asante	Kintampo Health Research Centre	Danadams Pharmaceuticals Industry Limited, Accra-Ghana	Application closed by FDA since Sponsor failed to start study 3 years after approval.	
110	ELDON CARD NYN		1. Eldon card 2. Standard laboratory method	10th November 2015	Prof. Samuel Ameny Obed	Korle Bu Teaching Hospital, Accra.	Center for Global Child Health, Hospital for sick Children.	Incomplete CTA; Application closed by FDA. N/A	

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
111	AX-100 HIVI		1.AX-100lmmun 2.AX- 100lmmunPlus	9th december 2014	Dr. Kwaku Poku Asante	Kintampo Health Research Centre	Neopharmacie Limited , Germany	Incomplete CTA; Application closed by FDA. N/A	
112	4P	ш	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	
113	INVACT	Ш	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	
114	INSUGENIV		Insugen	17th december 2013	N/A	Korle-Bu Teaching Hospital	BIOCON LTD	Incomplete CTA; Application closed by FDA. N/A	
	MYCOPIROX_L AGRAY		Mycopirox Vaginal	15th june 2010	Dr. Luitgard Darko		Lagray Chemical Company, Ltd.	Not Approved N/A	
115	TADO		Prasugrel	20th may 2013	Prof. Tsiri Agbenyega Dr. Catherine Idara Segbefia	Malaria Research Center, Agogo Korle-Bu Teaching Hospital, Accra – Korle Bu	Eli Lilly and Company Indianapolis	Prematurely terminated 24 months	
117	WOMAN	111	Tranexamic acid(cyklokapronr injection)	10th sept 2009	1. Dr. Anthony K. Dah 2. Dr.Opare Addo Henry Sakyi 3. Dr. Kwadwo Asamoah Nyarko-Jectey 4. Dr. Chris Opoku Fofie 5. Dr. Chris Bawa	1. Ashanti Mampong Municipal Hospital 2.Komfo Anokye Teaching Hospital	Clinical Trials Unit, London School of Hygiene and Tropical Medicine	Terminated by Sponsor Prematurely ended.	
118	NEOVITA		Vitamin A		Dr. Sam Newton	Kintampo Health Research Centre	РАТН	Premature Termination 36 Months	
119	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.

11/0	TITLE OF	PHASE	Investigational	,DATE OF RECEIPT OF	PRINCIPAL		SPONSORS &	STATUS & DURATION OF STUDY	
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY
120	CALLASCOPE	ii	Pocket Colposcope (CALLASCOPE)	12th February 2019	Dr. Emmanuel Srofenyoh	Ridge Hospital, Korle- Bu Teaching Hospital	Duke Global Health Institute	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	
121	HOHOE ANTIMALARIAL		1.Dihydroartemisi nin 2.Piperaquine oral tablets 3.Artesunate 4. Sulfamethoxypyra zine. 5. Pyrimethamine oral tablets		Dr. Margaret Kweku	Hohoe Health Research Centre Onchocerciasis Chemotherapy Research Centre, Hohoe Municipal Hospital, Ghana, Ghana Health Service	Development Consortium	FDA DISSOCIATED itself from any data or findings from the study due to violation of its guidelines for conducting clinical trials. 7 months	
122	YAWS	III	1.Azithromycin 2.Injection Benzathine Penicillin		Dr. Cynthia Kwakye- Maclean	Ga West District	1. University of Ghana School of Public Health 2. World Health Organization 3. Ghana Health Service, Ga West District	Not Approved. FDA DISSOCIATES itself from any data or findings from the study due to violation of its guidelines for conducting clinical trials. N/A	
123	GMZ 211 / 111	11	GMZ2 candidate malaria vaccine	19th august 2010	Dr. Frank Atuguba	Navrongo Health Research Centre, Navrongo.	Statens Serum Institute	FDA DISSOCIATED itself from any data or findings 27 onths	
124	CEREBETA		Barley beta glucan	13th may 2016	Mrs. Rose T. Odotei Adjei	Suntreso Government hospital	Best Environmental Technologies	FDA DISSOCIATED itself from any data Findings N/A	
125	AQUAMAT	111	1. Artesunate 2. Quinine	10th october 2012	Prof. Tsiri Agbenyega	Komfo Anokye Teaching Hospital	WORLD HEALTH ORGANIZATIO N	FDA DISSOCIATED itself from any data Findings	
126	AZI4YAWS		Azythromycin	23rd April 2015	Prof. Adu Sarkodie	1. Ayensuanor District 2. West Akyem Municipality 3. Upper West Akyem 4. Nkwanta North District	World Health Organization, Geneva - Switzerland	FDA DISSOCIATED itself from any data or findings from the study due to violation of its guidelines for conducting clinical trials. 12 months	

		SHORT AND DETAILED NAMES OF TRIALS
1	4P	A strategy to reduce complications of Hypertensive disorders in Pregnancy and Maternal Mortality by 50% or more Polypill for the Prevention of Pregnancy Induced Hypertension and Preeclampsia (4P) Trial
2	AIMS	African Investigation Of Mirasol System For Whole Blood. Clinical And Biological Efficacy Of Mirasol Treated Fresh Whole Blood For The Prevention Of Transfusion Transmitted Malaria

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
3	ALB_IVM	Comparison of Iver	mectin alone with A	lbendazole (ALB) plus Iverme	ctin (IVM) in their efficacy ag	ainst Onchocerciasis in	the Volta Region,	Ghana.	
4	ALBIVM K'SI	Comparism of Iverr	mectin Alone with A	bendazole plus Ivermectin in	Their Efficacy against Oncho	ocerciasis			
5	AMARYL M	Clinical Efficacy and	d Safety of Amaryl I	I in Patients with Type 2 Diab	etes who are inadequately tr	eated by either Glimepri	ide or Metformin N	lonotherapy or who are already	treated With Free Combination Of Glimepride and Metformin in African Countries.
6	ANTICOV ANTIPSYCHOTI	An Open-Label, Mu	Ilticenter, Randomiz	ed, Adaptive Platform Trial of	the Safety and Efficacy of Se	everal Therapies, includ	ing Antiviral Thera	pies, Versus Control in Mild Ca	uses of COVID-19
7	C STUDY	A RANDOMIZED C	CONTROLLED TRIA	L OF OMEGA-3 FATTY ACID	S IN THE TREATMENT OF	ANTIPSYCHOTIC-IND	UCED MOVEMEN	IT DISORDERS IN GHANA	
8	AQUAMAT	An Open Randomiz	zed Comparism of A	rtesunate versus Quinine in th	ne Treatment of Severe Falci	iparum Malaria in Africa	n Children.		
9	ARTIMIST	A Phase III, Randor Complications	mized, Open Labell	ed, Active Controlled, Multicen	tre, Superiority Trial Of Artim	nisttm Versus Intravenou	us Quinine In Child	Iren With Severe Or Complicat	ed Falciparum Malaria, Or Uncomplicated Falciparum Malaria With Gastrointestinal
10	ASAAP			rial to Evaluate Safety, Tolerat	bility and Efficacy of Artemet	her-Lumefantrine+Atov	aquone-Proguanil	Tri-TherapyVersus Artemether	Lumefantrine Bi-Therapy for The Treatment of Uncomplicated Malaria in African
11	ASTAWOL	,		0 0	, ,	<i>,</i> ,			el-group, open-label, phase II pilot trial
12	AVAREF	A Phase 3 double-b healthy infants.	olind, randomized, a	ctive comparator-controlled, g	roup-sequential, multination	al trial to assess the safe	ety, immunogenicit	ty and efficacy of a trivalent rota	avirus P2-VP8 subunit vaccine in prevention of severe rotavirus gastroenteritis in
13	AX-100 HIV	A Double Blind Ran	ndomized Control Tr	ial of AX-100 Immun (Liquid) a	and AX-100 Immun Plus Cor	mbination Among Adults	Living with HIV In	Ghana.	
14	AZI4YAWS AZITHROMYCI	Randomized Contro	olled Trial Comparir	g Efficacy of a Single Dose of	Treatment of Yaws with 20r	ng/kg versus 30mg/kg c	of Azithromycin.		
	N PLUS CHLOROQUIN								
	BEMPU			ate versus Artemether-Lumef	atrine for the Treatment of U	ncomplicated Plasmodi	um falciparium Ma	laria in Children in Africa.	
	BURULINOX			eight and preterm Infants	agement of buruli ulcer disea	ase – a prospective rand	omized open-blind	ded end point.	
18	BURULIRIFDAC C	A randomized contr	rolled trial to evaluat	e the effect of High Dose of R	ifampicin and Dialkylcarbam	ovl chloride (DACC)-coa	ated dressings on	outcomes in Mycobacterium ul	cerans disease
	CDA			, v			0		Falciparum Malaria in Children and Adults in Africa.
20	CDA2	A Multicenter, Rand	domized, Double Bli	nd Study to Compare the Effic	acy and Safety of CDA Vers	us Chlorproguanil-Daps	one in the Treatme	ent of Acute Uncomplicated P.	Falciparum Malaria in Children and Adults in Africa.
	CEREBETA			nd Maintenance of Normal Blo					
	CPAP			in Mortality Rates in Children i					
	CRASH-2	0			ÿ	U .	ffects of Anti- Fibr	inolytic treatment on Death and	d Transfusion requirement
24	CALLASCOPE	Clinical Studies and	d in-Depth Interview	s for Portable, low-cost and Sp	peculum-Free Cervical Cano	er Screening 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
25	CECOLIN	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
26	CEPHEIDXPER T HIV-1	An Investigation to Evaluate the Performance of the Cepheid XpertR HIV-1 VL XC Test
27	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
28	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)
29	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
30	COVID 19 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
31	COVID 19 MOUTHWASH	Viral Shedding Dynamics and the Effect of Antimicrobial Mouthwashes on the Detection of SARS-CoV-2 in Ghana.
32	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.
33	DOLF_IDA	Safety and Efficacy of Combination Therapy with Ivermectin, Diethylcarbamazine and Albendazole (IDA) for Individuals with Onchocerciasis
34	EBA	Double-Blinded, Placebo-Controlled Dosage-Escalation Study and Immunogenicity of EBA-175 RII-NG Malaria Vaccine Administered Intramuscularly in Semi Immune Adults
35	EBOLA Z	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 Adults 18 years of age and older in Africa
36	EBOLA Z (PAEDIATRIC)	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) (GSK3300107A), in children 1 to 17 years of age in Africa
37	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
38	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
39	EMODEPSIDE	A phase II, Randomised, double-blind, parallel – group trial to investigate Emodepside (BAY 44-4400) in subjects with onchocerca volvulus infection.
40	ESM UBT	A Multi-Centre Prospective Trial on the Impact of the Introduction of Condom-Based Uterine Balloon Tamponade for Uncontrolled Postpartum Hemorrhage
41	FALCON	Pragmatic Multicentre Factorial Randomized Controlled Trial Testing Measures to Reduce Surgical Site Infection in Low and Middle Income Countries
42		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
43	FORTIFIED BUILLON CUBES STUDY	Effect of household use of multiple micronutrient-fortified bouillon on micronutrient status among women and children in two districts in the Northern region of Ghana
44	GARDASIL	Evaluation of Safety And Immunogenicity Of Gardasiltm In Healthy Females Between 9 And 26 Years Of Age In Subsaharan Africa
45	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.
	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
47		An Open-Label Extension Study to Evaluate the Long-Term Safety of Inclacumab Administered to Participants with Sickle Cell Disease Who Have Participated in an Inclacumab Clinical Trial.
48		Randomized, Controlled, Double-Blind, Multicentre Study To Evaluate The Efficacy, Safety And Immunogenicity Of GMZ2 Candidate Malaria Vaccine In Gabonese, Burkinabe, Ghanaian And Ugandan Children Aged 12-60 Months
	HOHOE ANTIMALARIAL	A Phase III of the Assessment of the Efficacy, Tolerability and Ease of Administration of, Dihydroartemisinin Plus Piperaquine and and Artesunate Plus Sulfamethoxypyrazine Plus Pyrimethamine for preventing Malaria in Ghanaian Children
50	HOPE SCD	A Phase 3, Double-blind, Randomized, Placebo-controlled, Multicenter Study of GBT440 Administered Orally to Patients With Sickle Cell Disease
51	HOPE KIDS 2	A phase 3, Randomised, Double-Blind, Placebo-Controlled Study of Voxelotor (GBT440) in Pediatric Participants with Sickle Cell Disease.
52	HYDRANON	Hydranon® solution (GR-08) in healthy adult volunteers
53	HESTIA4	A Multi-centre, Phase I, Open-label, Single-dose Study to Investigate Pharmacokinetics (PK) of Ticagrelor in Infants and Toddlers, Aged 0 to less than 24 Months, with Sickle Cell Disease
54	HESTIA3	A Randomised, Double-Blind, Parallel-Group, Multicentre, Phase III Study to Evaluate the Effect of Ticagrelor versus Placebo in Reducing the Rate of Vaso-Occlusive Crises in Paediatric Patients with Sickle Cell Disease
	IMR-SCD-301	A Phase 2b Study to Evaluate the Safety and Efficacy of IMR-687 in Subjects with Sickle Cell Disease
56	INNOVATE	Phase 2/3 Randomized, Blinded, Placebo-Controlled Trial to Evaluate the Safety, Immunogenicity, and Efficacy of INO-4800, a Prophylactic Vaccine against COVID-19 Disease, Administered Intradermally Followed by Electroporation in Adults at High Risk of SARS-CoV-2 Exposure

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	
57	INVACT	In Vivo Efficacy of A	Artemisinin Combin	ation Therapy to Explore Labor	ratory and Parasitological Ma	arkers of Artemisinin Re	sistance in Uncon	nplicated Plasmodium falciparur	n Malaria in Ghana.	
58	IPT & SP	Operational Resea	rch on Intermittent F	reventive Treatment of Malaria	a in Infants (IPTi) with Sulfac	loxine/Pyrimethamine (S	S/P)			
59	INSUGEN	Post Market Survei	illance Study of Insu	gen 30/70						
60	INOVIO – LASSA FEVER	Study to evaluate the	he safety, tolerability	and immunogenicity of INO-4	500 in Healthy volunteers					
61	FORTIFICATIO	Seasonal Impact O	of Iron Fortification C	n Malaria Incidence In Ghanai	an Children					
62	IVERMECTIN GH	Safety and Efficacy	of Ivermectin in the	Prevention and Management	of COVID- 19 among Ghana	aian Populations				
63	KAE609	A Phase 2, Multi-C	enter, Randomized,	Open - Label, Dose Escalatior	n Study To Determine Safety	Of single (QD) and Mu	tiple (3QD) Doses	s Of KAE609, Given To Adults V	Vith Uncomplicated Plasmodium Falciparum Malaria	
64	KNC 19(NIBIMA)	Repurposing the ac	queous Extract of C	yptolepis for Covid-19 therapy	1					
65	LEDoxy	Doxycycline 200mg	g/d vs. 100mg/d for (S weeks to improve filarial lym	phedema - a multinational, d	ouble-blind, randomize	d, placebo-control	led trial.		
66	LETICIA	Combination Food-	mbination Food-Based And Supplemental Iron Replacement Therapy For Children With Moderate-To-Severe Anemia In A Rural Ghanaian Setting: A Proof-Of-Concept Study							
67	LIVZON	A Global, Multi-Cer	Global, Multi-Center, Randomized, Double-Blind, Placebo-Controlled, Phase III Clinical Study to Evaluate the Efficacy, Safety, and Immunogenicity of Recombinant SARS-CoV-2 Fusion Protein Vaccine (V01) in Adults Aged 18 Years and older.							
68			andomized, 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 chedules In Children Aged 5 To 17 Months Living 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
69	MAL 050	Randomized, Open, Controlled Study Of The Safety Of The And Immunogenicity Of GSK Biologicals' Candidate Plasmodium Falciparium Malaria vaccine RTS, S/AS01E when incorporated into an expanded program on immunization (EPI) regimen that includes DTPWHEPB/HIB.OPV, Measles and yellow fever vaccination in infants living in malaria- Endemic Regions- 050
70	MAL 055	Double Blind (Observer Blind), Randomised, Controlled Multicentre Study To Evaluate In Infants And Children, The Efficacy Of RTS,S/AS10E Candidate Vaccine Against Malaria Disease Caused By P. Falciparium Infection Across Diverse Malaria Transmission Settings In Africa
71	MAL 063	Randomized, Open, Controlled Study To Evaluate The Immune Response To The Hepatitis B Antigen Of The RTS,S /AS01E Candidate Vaccine, When Administrated As Primary Vaccination Integrated Into An EPI Regimen To Infants Living In Sub- Saharan Africa
72	MAL 073	Phase IIIb randomized, open, controlled, multi-center study to evaluate the immunogenicity and safety of the RTS,S/AS01E candidate malaria vaccine, when administered as primary vaccination at 6, 7.5 and 9 months of age with or without co- administration of measles, rubella and yellow fever vaccines followed by an RTS,S/AS01E booster vaccination 18 months post Dose 3, to children living in sub-Saharan Africa
73	MAL 094	Phase IIb Randomized, Open-Label, Controlled, Multi-Centre Study of the Efficacy, Safety and Immunogenicity of GSK Biologicals' Candidate Malaria Vaccine RTS,S/AS01E Evaluating Schedules with or without Fractional Doses, early Dose 4 and yearly Doses, in Children 5-17 Months of age Living in Sub-Saharan Africa.
74	MDGH-MOX- 1006	An open-label study of the pharmacokinetics and safety of a single dose of moxidectin per oral in subjects aged 4 to 17 years with (or at risk of) onchocerciasis to identify an optimal dose for treatment of children 4 to 11 years
75	MEBENDAZOL E	Efficacy and Safety Of A Single Dose Reigimen And A Multi Dose Regimen Of Mebendazole Against Hookworm Infections In Children And Adolescents In Ghana : A Randomized Control Trail.
76	MEFLOQCHLO AZITH	A Phase III, Randomized, Opened-Label, Comparative Trial Of Azithromycin Plus Chloroquine Versus Mefloquine For The Treatment Of Uncomplicated Plasmodium Falciparum Malaria In Africa.
77	MENINGOCOC CAL-A CONJUGATE VACCINE	A Phase II, Double Blind, Randomized, Controlled, Dose Ranging Study to Evaluate the Safety, Immunogenicity Dose Response and Schedule Response of a Meningococcal A Conjugate Vaccine administered concomitantly with local EPI vaccines in Healthy Infants.
78	MMS	The Use Of A Multiple Micronutrient Supplement In Women Of Reproductive Age
79	MoRiOn	The Efficacy of Rifapentine 900mg/d plus Moxifloxacin 400mg/d given for 14 or 7 days against Onchocerciasis – a Randomized, Controlled, Parallel-Group, Open Label, Phase II Pilot Trial
80	MOXIDECTIN	Randomized, single-ascending dose, Ivermectin-controlled, double-blind, safety, tolerability, pharmacokinetic and efficacy study of orally administered Moxidectin in subjects with Onchocerca volvulus Infection
81	MOXIDECTIN-	A Phase III Randomized, Single-Ascending-Dose, Ivermectin-Controlled, Double-Blind, Safety, Tolerability, Pharmacokinetic, and Efficacy Study of Orally Administered Moxidectin in Subjects with Onchocerca volvulus Infection':
82	MULTIMAL	Multi-Drug Combination-Therapies to prevent the Development of Drug Resistance: Phase II Controlled Clinical Trial Assessing Candidate Regimens of Multiple-Antimalarial Combinations for the Treatment of Uncomplicated Malarial in Africa
83	MYCOPIROX_L AGRAY	Randomized, open labelled trial to evaluate the efficacy, safety and tolerability of mycopirox vaginal cream in the treatment of mixed infection vaginitis
84	NEOVITA	Feasibility Studies
85	NOGUCHI FILARIASIS	Determination of the Prevalence of LF Infection in Districts Not Included in LF Control Activities and of the Basis for Integrated Implementation of LF - Onchocerciasis Elimination Strategies in Potentially Co-endemic Areas
86	NOGUCHI SCD	A Phase 1B Dose – Finding Pharmacokinetics and Pharmacodynamic Study Oof NVX – 508 In Sickle Cell Disease (SCD) Patients
87	NON-INVASIVE HAEM DEVICE	A Comparison of Hemoglobin Values as Measured By The Pronto And Pronto 7 Non-Invasive Hemoglobin Devices, The Hemocue Hb 201+, And A Hematology Analyzer Among Pregnant Women Attending Antenatal Care Clinic In Ghana
88	NOVASIL	Safety and Efficacy Evaluation of Novasil: Strategy for the Protection of Humans from Aflatoxin Toxicity
89	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
90	PFCSP_MVAC S_MALARIA	Partial Double-Blind, Randomized Study of PFCSP DNA/MVA Prime Boost Vaccine
91	PIVOT	Prospective Identification of Variables as Outcomes for Treatment (PIVOT): A Phase II clinical trial of hydroxyurea for children and adults with HbSC disease
92	RICH COCOA POWDER	Polyphenol-rich Cocoa Powder as Adjuvant Therapy in Patients with Covid-19.
93	PREGACT	Evaluating the Safety And Efficacy Of Artemisinin-Based Combination Treatments For African Pregnant Women With Malaria
94	PRENABELT	A Maternal Device to Reduce the Risk of Stillbirth and Low-Birth Weight
95	PROBIOTIC PYRONARIDIN	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)
96	E ARTESUNATE	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

	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									
	PRCR DIPSTICK	PHASE Products (IPs) APPLICATION INVESTIGATOR STUDY CENTRE(S) APPLICANT STUDY PURPOSE/AIM OF STUDY Validation of a Protein Creatinine (PrCr) Dipstick Diagnostic Test for Proteinuria Screening on Antenatal Care Clinics in Ghana Study Centre (S) APPLICANT Study									
	PRCR SPOT	Valuation or a Protein Creatinine (Pror) District Diagnostic 1est for Proteinuna Screening on Antenatal Care Clinics in Ghana 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									
	RECOVERY	Randomized Evaluation of Covid-19 Therapy (RECOVERY)									
	RIFAMPIN VS ISONIAZID	A Randomized Clinical Trial of 4 months Rifampin versus 9 months Isoniazid for treating Latent TB Infection									
101	ROTARIX	Immunogenicity of The Human Rotavirus Vaccine (Rotarixtm) At Varying Schedules and Ages in Rural Ghana									
102	ROTASHIELD	The Randomized, Double-Blind, Placebo-Controlled Evaluation of The Efficacy, Immunogenicity, and Safety of 2 Single Doses of RRV-TV in Neonates/Infants									
103	ROTATEQ	Efficacy, Safety and Immunogenicity of RotateqTM Among Infants in Africa and Asia.									
104	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									
105	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									
106	SAVVY	Randomised Controlled Trials of Savvy In HIV									
	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									
	Saving Brains Navorongo	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									
109	SHEA LIDO	Comparison of Shea butter and Lidocaine gel for rectal examination- A Non-Inferiority Trial									
110	SMAC	A Comparative, Open Label, Dose And Regimen Optimization Follow-Up Study Of Intravenous And Intramuscular Artesunate In African Children With Severe Malaria.									
111	SMAART	Stroke Minimization through Additive Anti-atherosclerotic Agents in Routine Treatment									
112	SPUTNIK LIGHT	A phase III randomzed 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									
113	STAND	A Phase III, Multi-Centre, Randomized, Double-Blind Study to Assess Efficacy and Safety of Two Doses of Crizanlizumab Versus Placebo With or Without Hydroxyurea/Hydroxycarbamide Therapy in Adolescent and Adult Sickle Cell Disease Patients wit Vaso Occlusive Crises (STAND)									
	STAR STEADFAST	POSTOPERATIVE PAIN MANAGEMENT IN EMERGENCY ABDOMINAL SURGERY: BIMODAL VERSUS UNIMODAL ANALGESIA 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									
116	TADO	Double-Blind, Randomized, Efficacy And Safety Comparison Of Prasugrel And Placebo In Pediatric Patients With Sickle Cell Disease									
117	TENOFOVEK BE	A balanced, randomized, time your parson of that the construction of the construction									
118	TENOFOVIR	A Phase II Study for Tenofovir Disoproxyl Fumarate for Prevention of HIV									
119	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)":									
120	VAT00008	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 in adults 18 years of age and older									
121	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									
122	WOMAN	Tranexamic Acid For The Treatment Of Postpartum Haemorrhage: An International, Randomized, Double Blind, Placebo Controlled Trial									
123	YAWS	Single Dose Oral Azithromycin Versus Injection Benzathine Penicillin For The Treatment Of Yaws – A Randomized Clinical Trial In Some Endemic Communities In Ghana									
124	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									
125	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, Including Elderly Subjects, HIV-infected Subjects, and Healthy Children in Three Age Strata in Africa.									

	TITLE OF		Investigational	,DATE OF RECEIPT OF	PRINCIPAL			STATUS & DURATION OF					
N/O	STUDY	PHASE	Products (IPs)	APPLICATION	INVESTIGATOR	STUDY CENTRE(S)	APPLICANT	STUDY	PURPOSE/AIM OF STUDY				
	ZIV												
12	6 AFFLIBERCEPT	BERCEPT Phase I, Safety of ZIV-AFLIBERCEPT in retinal diseases in Ghanaian population											
127 *		Feasibility Studies											
12	B N/A	Study not Started/ Application Withdrawn /Not Approved / Terminated / FDA Dissociation from Trial data											
12	9 NYN	Not yet known											
13	Active Trials												
	Applications												
12	pending 1 approval												
	2 Study ended												
	Trials closed by												
	Sponsor before												
13	3 commencement												
	Application												
	withdrawn by												
	Sponsor before												
13	4 FDA approval												
	Application												
13	5 closed by FDA Trials Not												
13	Approved												
10	6 Approved Trials												
	terminated by												
13	7 FDA/Sponsor												
	Dissociation of												
12	Trial Data by FDA												
13	D F D A												

LAST UPDATED: 3RD FEBRUARY, 2022