

Study of Safety of QAW039 in Patients With Asthma Inadequately Controlled on Standard-of-care Asthma Treatment

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Main Information

Primary registry identifying number

LBCTR2019121309

MOH registration number

23137/2018

Study registered at the country of origin

Type of registration

Retrospective

Date of registration in national regulatory

31/05/2018

Primary sponsor

Novartis Pharma Services Inc.

Date of registration in primary registry

07/01/2020

Public title

Study of Safety of QAW039 in Patients With Asthma Inadequately Controlled on Standard-of-care Asthma Treatment

Scientific title

A 2-treatment Period, Randomized, Placebo-controlled, Multicenter Parallel-group Study to Assess the Safety of QAW039 When Added to Existing Asthma Therapy in GINA Steps 3, 4 and 5 Patients With Uncontrolled Asthma.

Brief summary of the study: English

This study is a 2-treatment period, randomized, multicenter parallelgroup study. The overall purpose of this study is to provide longterm safety data for fevipiprant (QAW039) (Dose 1 and Dose 2), compared with placebo, when added to the Global Initiative for Asthma (GINA) steps 3, 4, and 5 standard-of-care (SoC) asthma therapy (GINA 2016), in patients with moderate-to- severe asthma.

Brief summary of the study: Arabic

عندما QAW039 دراسة متوازية المجموعة ومتعددة المراكز ومراقبة الدواء الوهمي وعشوائيّة التوزيع ذات فترتيّ علاج لتقييم سلامة دواء حسب المبادرة العالميّة للربو المصابين بالربو غير المتحكم به5 و4 و3يُضاف إلى علاج الربو الحالي لدى مرضى المراحل

Health conditions/problem studied: Specify

Respiratory - Asthma

Interventions: Specify

•Drug: QAW039 Dose 1 QAW039 Dose 1 once daily

•Drug: QAW039 Dose 2 QAW039 Dose 2 once daily

Protocol number

CQAW039A2315

Study registered at the country of origin: Specify

Type of registration: Justify

This was earlier submitted as paper before implementation of LBCTR, this study still have patients ongoing until 2022

Primary sponsor: Country of origin

Novartis Pharma Services Inc.

Date of registration in national regulatory agency

31/05/2018

Acronym

Acronym



•Drug: Placebo Placebo once daily

Key inclusion and exclusion criteria: Inclusion criteria

Inclusion Criteria:

Patients completing a prior Phase 3 study of QAW039:

- ·Informed consent and assent (if applicable).
- •Completion of the Treatment Period (on blinded study drug) of a prior Phase 3 study of QAW039.
- •Patient is able to safely continue into the study as judged by the investigator.

Patients who have not previously participated in a study of QAW039:

- •Written informed consent.
- •A diagnosis of asthma, uncontrolled on GINA 3/4/5 asthma medication.
- •Evidence of airway reversibility or airway hyper- reactivity.
- •FEV1 of ≤85% of the predicted normal value.
- •An ACQ score ≥1.5 prior to entering the study.

Key inclusion and exclusion criteria: Gender Key inclusion and exclusion criteria: Specify gender

Both

Key inclusion and exclusion criteria: Age minimum

Key inclusion and exclusion criteria: Age maximum

12

Key inclusion and exclusion criteria: Exclusion criteria

Exclusion Criteria:

Patients completing a prior phase 3 study of QAW039:

- Pregnant or nursing (lactating) women.
- •Women of child-bearing potential unless they are using basic methods of contraception during dosing of study drug
- •Patients who did not complete the Treatment Period on blinded study drug of the prior QAW039 study they participated in.
- •Inability to comply with all study requirements.
- •Patient who experienced a serious and drug-related AE in the prior QAW039 study they participated in.

Patients who have not previously participated in a study of QAW039:

- •Use of other investigational drugs within 5 half-lives of study entry, or within 30 days, whichever is longer.
- •Subjects who have participated in another trial of QAW039 (i.e.-the patient was randomized in another study).
- •A QTcF (Fridericia) ≥450 msec (male) or ≥460 msec (female).
- •History of malignancy with the exception of local basal cell carcinoma of the skin
- •Pregnant or nursing (lactating) women.
- •Serious co-morbidities.
- •Patients on greater than 20 mg of simvastatin> 40 mg of atorvastatin, >40 mg of pravastatin, or >2 mg of pitavastatin. Statin doses less than or equal to these doses as well as other statins will be permitted during the study.

N/A

Type of study

Interventional

Placebo

Type of intervention Type of intervention: Specify type

Pharmaceutical N/A

Trial scope Trial scope: Specify scope

Safety

Study design: AllocationStudy design: MaskingRandomized controlled trialBlinded (masking used)

Study design: Control Study phase

Study design: Purpose Study design: Specify purpose

Treatment N/A



Study design: Specify assignment

IMP has market authorization: Specify

Month of authorization

Year of authorization

Study design: Assignment

IMP has market authorization

Name of IMP Fevipiprant

Type of IMP

Cell therapy

Pharmaceutical class

CRTh2 antagonist

Therapeutic indication

GINA steps 3, 4 and 5 patients with uncontrolled asthma

Therapeutic benefit

QAW has a function on lung function (FEV1) in patients with moderate-to-severe asthma, and an improvement in

quality-of-life scores and asthma control questionnaire scores in severe patients uncontrolled at baseline. In one study, QAW039 also demonstrated a reduction in sputum eosinophils in patients with severe asthma. The overall purpose of this study is to provide long-term safety data for fevipiprant (QAW039) (150 mg once daily and 450 mg once daily), compared with placebo, when added to the Global Initiative for Asthma (GINA) steps 3, 4, and 5 standard-of-care (SoC) asthma therapy (GINA 2016), in adult and adolescent (≥12 years) patients with moderate-tosevere asthma.

Study model Study model: Explain model

N/A N/A

Study model: Specify model

N/A

Time perspective Time perspective: Explain time perspective

N/A N/A

Time perspective: Specify perspective

Target follow-up duration Target follow-up duration: Unit

Number of groups/cohorts

Biospecimen retention Biospecimen description

None retained A central laboratory will be used to analyze and report blood chemistry/hematology and urinalysis/ urine chemistry

Target sample size Actual enrollment target size



20

Date of first enrollment: Type

Actual

Date of study closure: Type

Actual

Recruitment status

Complete

Date of completion

28/11/2019

IPD sharing statement plan

Yes

20

Date of first enrollment: Date

15/11/2018

Date of study closure: Date

01/11/2022

Recruitment status: Specify

IPD sharing statement description

Novartis is committed to sharing with qualified external researchers, access to patient-level data and supporting clinical documents from eligible studies. These requests are reviewed and approved by an independent review panel on the basis of scientific merit. All data provided is anonymized to respect the privacy of patients who have participated in the trial in line with applicable laws and regulations.

This trial data availability is according to the criteria and process described on www.clinicalstudydatarequest.com

Additional data URL

https://clinicaltrials.gov/ct2/show/record/NCT03052517?cond=Asthma&cntry=LB&rank=3

Admin comments

Trial status

Approved

| Secondary Identifying Numbers | | |
|--------------------------------|------------------------------|--|
| Full name of issuing authority | Secondary identifying number | |
| clinical trials.gov | NCT03052517 | |

Sources of Monetary or Material Support

Name

Novartis Pharma services Inc

Secondary Sponsors

Name

NA





| Contac | Contact for Public/Scientific Queries | | | | | |
|--------------|---------------------------------------|-----------|---------|-------------------------|-----------------------------------|--|
| Contact type | Contact full name | Address | Country | Telephone | Email | Affiliation |
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| Public | Georges Juvelikian | Beirut | Lebanon | 01 441 000 | juveleg@hotmail. com | Saint George Hospital University Medical Center |

| Centers/Hospitals Involved in the Study | | | |
|---|---------------------------------|------------------------------------|------------------|
| Center/Hospital name | Name of principles investigator | Principles investigator speciality | Ethical approval |
| Hotel Dieu de France | Carla Irani | Allergy & Clinical Immunology | Approved |
| Ain Wazein Medical Village | Zouheir Alameh | Pulmonary Medicine | Approved |
| Saint George Hospital University Medical Center | Georges Juvelikian | Pulmonary Medicine | Approved |

| Ethics Review | | | | |
|---|---------------|-------------------|---|-------------------------------|
| Ethics approval obtained | Approval date | Contact name | Contact email | Contact phone |
| Hotel Dieu de France | 21/07/2018 | Nancy Alam | nancy.alam@usj.edu.lb | 961 (0) 1 421000 ext 2335 |
| Saint George Hospital University Medical Center | 27/07/2018 | Michel Daher | mndaher@stgeorgehospital.org | 961 (0)1 441 733 |
| Ain w Zein Medical Village | 20/07/2018 | Khaled Abdel Baki | Khaled.abdelbaki@awmedicalvillag e.org | 961 (0) 5 509 001 ext 2000 |



| Countries of Recruitment |
|--------------------------|
| Name |
| Lebanon |
| Argentina |
| Australia |
| Austria |
| Belgium |
| Brazil |
| Bulgaria |
| Canada |
| China |
| Colombia |
| Czech Republic |
| Greece |
| Hungary |
| India |
| Japan |
| Kuwait |
| Tunisia |
| United Kingdom |
| United States of America |
| |

| Health Conditions or Problems Studied | | |
|---------------------------------------|-----------------------------|----------------------|
| Condition Code Keyword | | |
| Asthma | Asthma, unspecified (J45.9) | Respiratory , Asthma |



| Interventions | | |
|---|---|---|
| Intervention | Description | Keyword |
| Informed Consent, Physical Exam, Vital Signs, ePROs questionnaire, Study drug/placebo administration, lab tests, spirometry, Lab tests, ECG | Informed Consent, Physical Exam, Vital Signs, ePROs questionnaire, Study drug/placebo administration, lab tests, spirometry, Lab tests, ECG | Informed Consent, Physical Exam, Vital Signs, ePROs questionnaire, Study drug/placebo administration, lab tests, spirometry, Lab tests, ECG |

| Primary Outcomes | | | |
|---|-------------|----------|--|
| Name | Time Points | Measure | |
| treatment-emergent adverse events AEs | 52 weeks | 52 weeks | |
| •treatment emergent serious adverse events | 52 weeks | 52 weeks | |
| treatment emergent AEs leading to study treatment discontinuation | 52 weeks | 52 weeks | |

| Key Secondary Outcomes | | | |
|---|-------------|----------|--|
| Name | Time Points | Measure | |
| •Rate of patients with at least 1 treatment emergent AE by primary system organ class | 52 weeks | 52 weeks | |
| •Rate of treatment emergent patient deaths and patient hospitalizations due to an asthma exacerbation | 52 weeks | 52 weeks | |



| Trial Results | |
|--------------------------------------|--|
| Summary results | |
| Study results globally | |
| Date of posting of results summaries | Date of first journal publication of results |
| Results URL link | |
| Baseline characteristics | |
| Participant flow | |
| Adverse events | |
| Outcome measures | |
| URL to protocol files | |
| | |