

Phase I/II Study in Recurrent/Persistent Metastastic Cervical or HPV+ Head & Neck Cancer

Axalimogene Filolisbac (AXAL)

ADVAXIS

Patient characteristics

- Diagnosis of cervical cancer or HPV+ squamous cell carcinoma of the head/neck with measurable and/or evaluable disease by RECIST 1.1
- Have ECOG performance status of 0 or 1
- No diagnosis of immunodeficiency

Trial timeline (projected)

- Part 1 first patient cohort enrollment complete: 1Q16
- Part 1 second patient cohort enrollment complete: 2Q16
- Part 1 expansion initiated: 3Q16Part 2 first patient enrolled: 3Q16
- Study completion: 2018

In collaboration with MedIm

MedImmune

https://clinicaltrials.gov/ct2/show/NCT02386501

Part 1 Dose confirmation in up to 12 patients (AXAL fixed dose + durvalumab) Part 1 **Only HPV+ Head and Neck Cancer** expansion (N = 20)RANDOMIZE (N = 90)**Durvalumab** AXAL + Monotherapy Durvalumab **Primary Endpoints** Stage 1: Overall safety Stage 2: Progression-free survival/ overall safety

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TRIAL PHASE	Phase I/II
STUDY CENTERS	Multicenter, US only
TRIAL BLINDING	Open-label, unblinded
NUMBER OF TRIAL PATIENTS	 Approximately 122 6-12 in Part 1 (dose-finding) 20 in Part 1 expansion (H&N only) 90 in Part 2, phase II (cervical only)
ESTIMATED DURATION	 Approximately 6 years Includes active study treatment (~12 months) Includes 3-year Lm surveillance period
RANDOMIZATION RATIO	 No randomization in Part 1 and Part 1 expansion Part 2: 1:1 randomization to durvalumab or AXAL + durvalumab
METHODOLOGY	 Part 1, phase I dose escalation of combination AXAL + durvalumab (3+3 design to determine

OBJECTIVES

- Part 1: Safety and tolerability to select recommended phase II dose
- Part 1 expansion: Preliminary signs of efficacy by RECIST 1.1 and irRECIST, duration of response, and PFS
- Part 2: Tumor response and PFS by RECIST 1.1 and irRECIST of durvalumab alone compared with combination of AXAL + durvalumab

STATISTICAL CONSIDERATIONS

- Summarized by treatment arm and disease type. Statistical testing for treatment comparisons will be performed as a reference
- Overall RR will be tested by Fisher's exact test
- Two-sided 90% and 95% CIs for difference in RR as well as CIs for each are individually constructed

the study will commence

recommended dose in Part 2, phase II)
Once 28-day DLT period is completed, the Part
1 expansion, and Part 2 randomized portion of

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