

Financial Snapshot

NASDAQ: CYTH | Share Price: \$6.72* | Market Cap: ~43M* | Shares Outstanding: ~6.4M *As of September 30, 2021

Investment Opportunity

Deep expertise with Cyclodextrins with over 10 years of patient exposure

- Lead program, Trappsol® Cyclo™ demonstrated to be safe and effective in multiple clinical studies in NPC
- Significant market opportunity in high value indications
- Leadership team with proven expertise
- Manufacturing at commercial scale inclusive of 60-month stability and 96hr In-use stability

Pipeline Phase 2 Milestones Program Indication Preclinical Phase 1 Phase 3 Transport NPG Niemann-Pick (Pivotal Phase 3 Study) Trappsol® Cyclo™ Disease Type C Site activation ongoing and currently enrolling patients FDA feedback from Type B meeting supports Phase Alzheimer's 2 development strategy Trappsol® Cyclo™ Disease Expected Filing IND in H2 2021

Niemann-Pick Disease Type C (NPC)

Rare, fatal and progressive genetic disorder characterized by a defect in the NPC1 protein causing cholesterol and lipids to accumulate in cells of major organs leading to cell and tissue dysfunction.

Average Life Expectancy: (1) Before age 5 if symptoms appear in infancy, (2) Age 20 in juvenile onset, (3) Increasing diagnosis in later onset disease

NPC Prevalence

Incidences

1/100,000 (~35 per year in U.S.)

Existing Cases

>9,000 in 80 countries (~400 in U.S. / 320 FU5)

Of Diagnosed Patients

- ~ 3% are age 3 and below
- ~ 97% age 3 and above
- $\sim 60\%$ age 16 and above

Median Survival

Early Infantile (2m-2): 4.6y Late Infantile (3-6): 9.4y Juvenile (7-15): 15.4y Adolescent/Adult (16+): 12.2 cyclotherapeutics.com



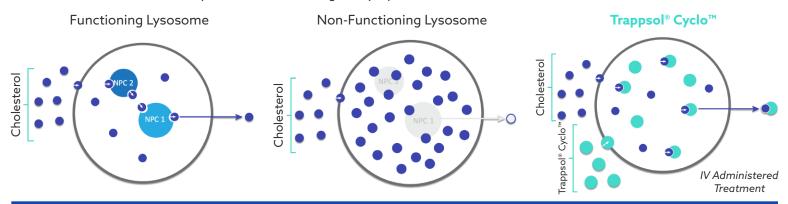


NASDAQ: CYTH · cyclotherapeutics.com

Investor Relations | JTC Team | 833.475.8247 | cyth@jtcir.com

Trappsol® Cyclo™

A Potential Treatment for the Systemic and Neurological Symptoms of NPC



Alzheimer's Disease

Filing IND in H2 2021 for potential Phase 2 study

The Most Common Form of Dementia

An irreversible, progressive neurologic disorder that slowly degrades memory, thinking and social skills that affects a person's ability to function independently.

Similarities with NPC: (1) Cognitive decline, (2) Elevated levels of tau, (3) Amyloid plaques

- Affects more than 5 million people in the U.S.¹
- o 6th leading cause of death in the U.S.1
- 500,000 new cases every year²
- 13.8 million cases projected by 2050¹

1. https://www.alz.org/alzheimers-dementia/facts-figures | 2. https://www.brightfocus.org/alzheimers/article/alzheimers-disease-facts-figures

Target Upcoming Milestones with Potential to Drive Value

