

Corporate Presentation

March 2020

Disclaimer



This presentation and other related materials contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and other federal securities laws, including, but not limited to, statements concerning: the ability of Neos Therapeutics, Inc. ("Neos") to successfully commercialize Adzenys XR-ODT[®], Cotempla XR-ODT[®], Adzenys ER[®] (the "Approved ADHD Products") and its generic Tussionex[®]; its ability to successfully advance its pipeline of product candidates, including licensed product candidates; its ability to maintain and protect its intellectual property; the outcome or success of its clinical trials; the rate and degree of market acceptance of its products; and its ability to develop sales and marketing capabilities. In some cases, you can identify forward-looking statements by terms such as "may," "will," "should," "expect," "plan," "aim," "anticipate," "could," "intend," "target," "project," "contemplate," "believe," "estimate," "predict," "potential" or "continue" or the negative of these terms or other similar expressions. The forward-looking statements of this presentation are only predictions and are subject to a number of risks, uncertainties and assumptions, including, without limitation, Neos' commercialization strategy for the Approved ADHD Products and other products that may be approved; the timing of any such approval; Neos' ability to market and sell the Approved ADHD Products and any other products that may be approved; Neos' ability to successfully compete in the market for medications indicated for ADHD; the manufacture of the Approved ADHD Products or Neos' other product candidates; the therapeutic potential of the Approved ADHD Products or Neos' other product candidates; the therapeutic potential of the Approved ADHD Products or Neos' other product candidates; and other risks set forth under the caption "Risk Factors" in Neos' most recent Annual Report on Form 10-K, as updated by Neos' most recent Quarterly Report on Form 10-Q, and its other SEC filings. Moreover, Neos operates in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for Neos management to predict all risks, nor can Neos assess the impact of all factors on its business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements it may make. In light of these risks, uncertainties and assumptions, the forward-looking events and circumstances discussed in this presentation may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements. You should not rely upon forwardlooking statements as predictions of future events. Although Neos believes that the expectations reflected in the forward-looking statements are reasonable, it cannot guarantee that the future results, levels of activity, performance or events and circumstances reflected in the forward-looking statements will be achieved or occur. Moreover, except as required by law, neither Neos nor any other person assumes responsibility for the accuracy and completeness of the forward-looking statements. Forward-looking statements in this presentation represent Neos' views only as of the date of this presentation. Neos undertakes no obligation to update or review any forward-looking statement, whether as a result of new information, future developments or otherwise, except as required by law.

This presentation may contain trade names, trademarks or service marks of other companies. Neos Therapeutics does not intend the use or display of other parties' trade names, trademarks or service marks to imply a relationship with, or endorsement or sponsorship of, these other parties. Solely for convenience, the trade names, trademarks or service marks in this presentation are referred to without the symbols [®] and [™], but such references should not be construed as any indicator that their respective owners will not assert, to the fullest extent under applicable law, their rights thereto.

Investment Overview



- Established and growing multi-brand ADHD franchise
 - Net ADHD revenue increased 38% for Sept. YTD 2019 vs. Sept. YTD 2018
 - Net revenue per pack sold increased by 15.8% for 3Q 2019 vs. 3Q 2018
 - Progress toward operational cash flow operating loss decreased 76% for Sept. YTD 2019 vs. Sept. YTD 2018
 - Large and growing ADHD market with 75 million TRx's in 2019, a 4.1% TRx growth vs. 2018
- Driving continued expansion and adoption of Neos RxConnect, a "best-in-class" patient access program
 - Addressing access barriers to medications facing patients and health care professionals
 - ~500 pharmacies currently participating in network including one regional pharmacy chain
 - Expect to continue to add pharmacies, including regional chains, throughout 2020
- Advancing NT0502 for the treatment of sialorrhea (excessive drooling)
 - Significant underserved patient population across numerous debilitating CNS disorders
 - Initiated and completed dosing for Phase 1 clinical trial; top-line results expected in 1Q 2020
 - Single-ascending dose (SAD) and multiple-ascending dose (MAD) study planned for 2H 2020
- Seeking to leverage Neos' commercial model with additional product opportunities



Fiscal Quarter Ended September 30, 2019	(in 000s)
Net Product Sales	\$17,540
Gross Profit	\$11,093
Loss from Operations	(\$433)
Weighted Average Shares	49,731
Cash, Cash Equivalents & ST Investments	\$25,276

• In October 2019, the Company entered into a senior secured credit agreement that provides up to \$25.0M in borrowing capacity based on accounts receivables.

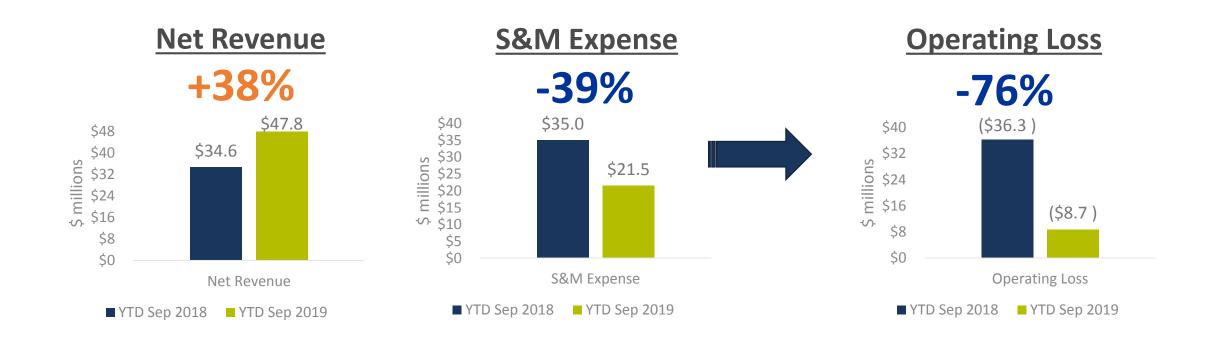
NET PRODUCT SALES	YTD 9/30/19
Adzenys XR-ODT	\$22.7M
Cotempla XR-ODT	\$19.5M
Adzenys ER	\$0.6M
Generic Tussionex	\$5.0M
	\$47.8M





Substantial Progress Toward Operational Profitability

• Financial metrics comparison – YTD Sep 2019 vs. YTD Sep 2018



EOS

vision

We are focused on significantly improving daily living for patients by expanding and improving access to Neos medications





Neos Today: Focused on ADHD Portfolio Growth and Advancing Pipeline



- Focused on growing profitable TRx volume
- Leveraging Neos' advanced analytics platform and commercial organization
- Facilitating access to Neos medicines through Neos RxConnect
 - Scalable beyond ADHD portfolio

- NT0502 in Phase 1 clinical development for treatment of chronic sialorrhea
- Significant unmet need among 1.4M patients in U.S. with sialorrhea for an effective therapy with an improved tolerability profile and dosing regiment

Product Portfolio and Development Pipeline

Product	Indication	Preclinical	Clinical	Marketed
Cotempla XR-ODT [®] (Methylphenidate)	ADHD			
Adzenys XR-ODT [®] (Amphetamine)	ADHD			
Adzenys-ER® (Amphetamine)	ADHD			
Generic Tussionex ^{®1} (Oral Suspension)	Cough / Cold			
NT0502	Sialorrhea (Excessive Drooling)			

¹Tussionex[®] is a registered trademark of the UCB Group of Companies



ADHD Product Franchise





- 75.1 million prescriptions written annually for ADHD medications¹
- Estimated to affect 11.0% of children ages 4-17² and 4.4% of adults in the U.S.³
- ADHD prescriptions grew by 4.2% in recent 12 months¹

Drug Type	Annual Prescriptions ¹ (Million)	Annual Gross Revenue⁴ (Billion)
Amphetamine	48.5	\$5.6
Methylphenidate	19.6	\$2.6
Non-Stimulants	6.9	\$0.3
Total	75.1	\$8.8

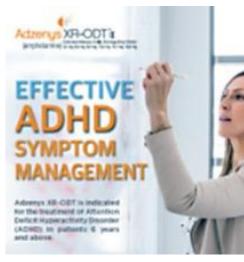
1. IQVIA: National Prescription Audit – trailing 12 month data as of December 2019

- 2. 2011-2012 National Survey of Children's Health (US-DHHS) http://www.cdc.gov/nchs/slaits/nsch.htm. Accessed March 19, 2015.
- 3. Brus ML, et al. J. Psychiatr Pract. 2014; (6):428-37.
- 4. IQVIA; National Sales Perspective trailing 12 month data as of December 2019

Overview of Our ADHD Products – The Difference is in the Delivery



Approved for patients 6+ years, both pediatric and adult



Focused on adults – the fastest growing segment of the market



Approved for patients ages 6-17

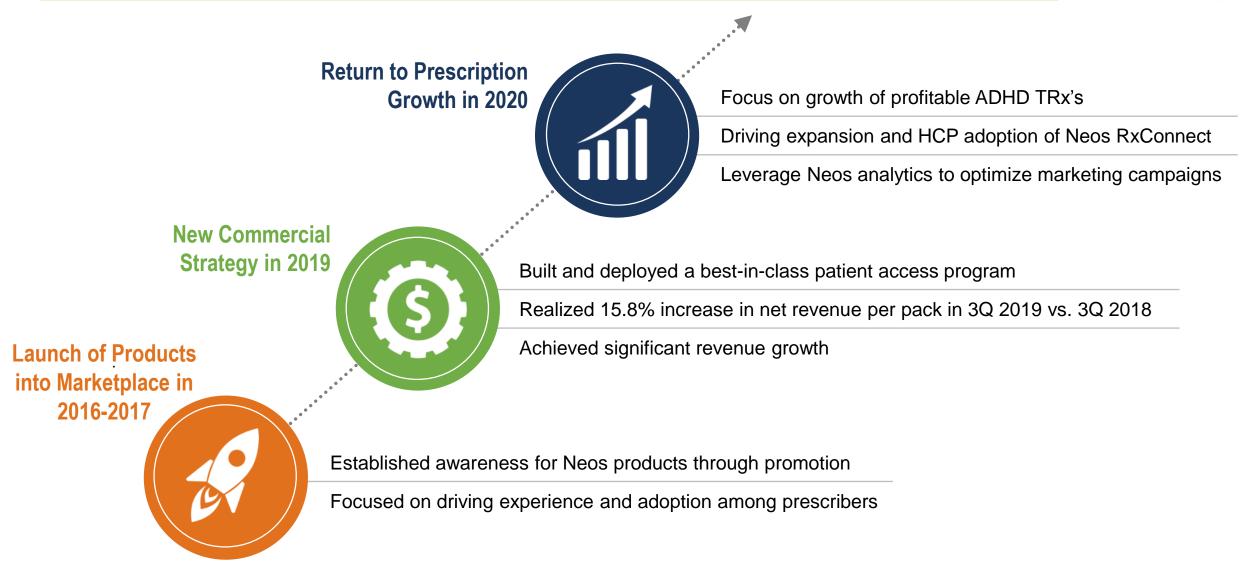


Andrew Andrew Adhudt synghisms The mean syngh of the shared the days the mean syngh of the shared the days the mean synchronic the shared the shared the mean synchronic the shared the

Compelling clinical efficacy data demonstrating symptom control at 1 hour after dosing and sustained through 12 hours

ADHD Products Commercial Transition







Deployed a Best-in-Class ADHD Patient Access Program in 2019

- Predictable and affordable program that enhances access to our medicines for commercially insured patients
- Reduces frustrating hassles that health care professionals face when prescribing medications for their patients
- Simplifies the process from HCP prescribing to patient filling the prescription at participating pharmacies



Fast Facts:

- Launched in 2019
- More than 500 participating pharmacies at year-end 2019
- Expect continued expansion in number of pharmacies in 2020



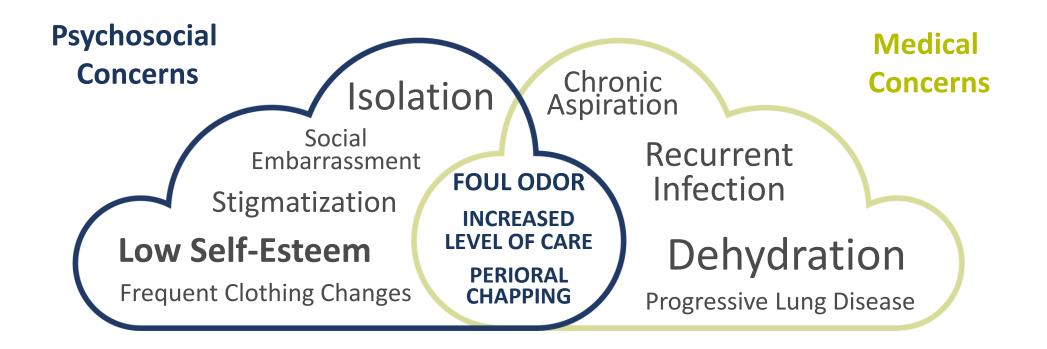
Development Pipeline



Sialorrhea: A Significant Burden for Many Patients Across a Variety of Neurological Disorders



SIALORRHEA: PREVALENT AND EXCESSIVE DROOLING OF SALIVA BEYOND THE MOUTH IN PATIENTS WITH NEUROLOGICAL CONDITIONS





Sialorrhea: A Chronic Condition with Insufficient Therapeutic Options



Prevalence

Approximately **1.4 M** diagnosed patients with sialorrhea in U.S. alone



Est. Affected Patients

Parkinson's Disease	0.4 M
Cerebral Palsy	0.3 M
Stroke/TBI	0.6 M
Other	0.1 M



Current Therapies

Non-selective Anticholinergics and Botulinum Toxins are reserved for the most severe patients but are associated with considerable side effects and tolerability concerns

Chronic sialorrhea represents a significant disease burden for patients, many of whom may remain untreated due to limited associated with current therapies

Source: Mozaffarian. AHA Circulation. 2016; Taylor. MMWR Surveill Summ. 2017; Laskowitz. CRC Press; 2016; Alhashemi. Neurosciences (Riyadh). 2010; Cohen. Int J Stroke. 2016; Maenner. Ann Epidemiol 2016; Marras. NPJ Parkinsons Dis. 2018; Kalf. J Neurol. 2009; Reid. Dev Med Child Neurol. 2012; McGrath Epidemiol Rev. 2008; 2015 Clozapine for Treating Schizophrenia – A comparison of the States; Maher. Ther Adv Psychopharmacol. 2016; Garnock-Jones. Paediatric Drugs 2012; Lakraj. Toxins 2013; Physician Interviews.

NT0502: Developing a New Treatment Option Aiming to Meet the Needs of Patients with Sialorrhea



Selective Pharmacological Profile Based on Preclinical Data

• NT0502 is a new chemical entity and anticholinergic agent that is preferentially selective for blocking muscarinic receptor subtypes predominant in salivary glands

Potential for Fewer Systemic Side Effects

• A targeted therapy may provide improved tolerability which is important when treating complex neurologic patients

Clinical Development Plans

- Q4 2019: Initiated and completed dosing in Phase 1 pilot pharmacokinetic study
- Q1 2020: Top-line pharmacokinetic data
- H2 2020: Planned Phase 1 single and multiple ascending dose studies



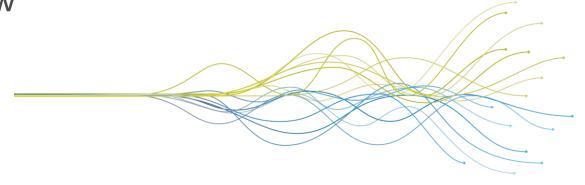
Corporate Overview



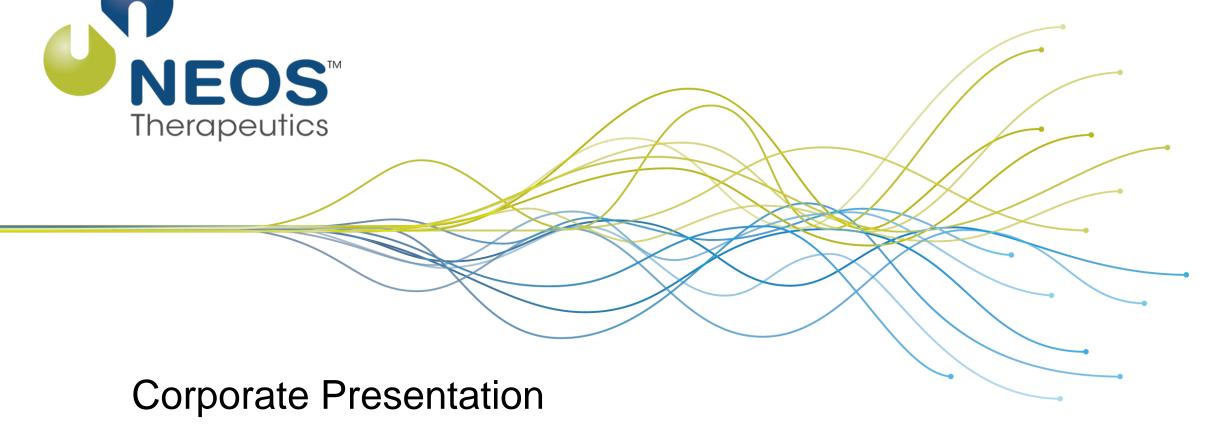
Key Takeaways



- Commercial strategy driving profitable TRx growth for ADHD franchise
- Significant revenue growth combined with material expense reductions in 2019
- Neos RxConnect adoption key growth driver for ADHD franchise
- Seek to leverage established commercial model with product opportunities
- Development candidate NT0502 has potential to address large, underserved patient population
- Focus toward achieving positive cash flow







March 2020