

COMPANY

Rating: BUY

Target: \$3.25

IGC

\$0.38

(from \$3.00)

Ticker:

Price:

UPDATE

IGC Pharma, Inc.

Announces positive interim results. We believe more positive clinical data in 2024 to be strong catalysts for stock. Raising P/T to \$3.25.

Reports positive interim results: IGC recently (on March 20) reported results of an interim analysis of its ongoing Phase 2 trial for IGC-AD1 as a treatment for Agitation in dementia from Alzheimer's Disease (AAD). The interim data demonstrates a clinical and statistically significant reduction in agitation compared to placebo in patients with Alzheimer's disease. This and additional positive data may allow the company to speed up its current clinical trials and FDA approval pathways.

Positive data: Based on interim data, patients taking IGC-AD1, on average, experienced a more significant reduction in agitation scores compared to those on placebo, and the positive effects were observed as early as week two of the trial. At the primary outcome, assessing the change in agitation as measured by the CMAI at week 6, the Cohen's d effect size indicating the superiority of IGC-ADI over placebo was 0.66. The CMAI Least Square ("LS") mean difference between active, and placebo was -10.45, with a p-value of 0.037 (for combined week two and week six results). A p-value <0.05 signifies a statistically significant difference between the two groups being compared. This is the first interim data from the first 26 patients in the study (total patients in the study is expected to be 146).

Focus on Alzheimer's: IGC has 5 novel therapeutic drug candidates for Alzheimer's disease (AD), with two of them in later stage of development (IGC-AD1 which is in clinical trials and TGR-63). Alzheimer's disease is a progressive neurologic disease that causes brain cells to die and memory or other cognitive impairments. Alzheimer's is the leading cause of dementia, a decline in mental functions that negatively affects a person's ability to function independently.

IGC-AD1: IGC-AD1 has shown significant promise in preclinical studies. In Alzheimer's cell lines, IGC-AD1 has demonstrated the potential to effectively suppress or ameliorate two key hallmarks of Alzheimer's disease: plaques and tangles. In a Phase 1 multiple ascending dose (MAD) trial, it exhibited potential efficacy in reducing neuropsychiatric symptoms, including agitation, anxiety, and depression. IGC-AD1 is currently in a Phase 2B, multi-center, randomized, double-blind, placebo-controlled trial, specifically designed to address agitation in dementia from Alzheimer's disease.

TGR-63: TGR-63, which is in preclinical study and evaluation, is a non-cannabinoid small molecule that has shown promise in pre-clinical trials for reducing amyloid burden in an Alzheimer's disease model.

Large market potential: Of the ten most fatal diseases in the U.S., Alzheimer's is the only one with no known cure, ability to slow progression, or means of prevention. Currently available drugs for the treatment of Alzheimer's provide limited and transient effects on cognition. There are 6.2 million Americans currently living with it, and that is estimated to grow to 13 million by 2050. It is estimated that the cost of caring for people with Alzheimer's and other dementias in the U.S. will increase from an estimated \$305 billion in 2020 to a projected \$1.1 trillion per year by 2050.

Positive data likely to be catalyst: We believe additional strong positive data will likely be catalysts for the stock. Despite the long road ahead, we believe the billion dollars market potential presents high rewards for the risks.

Current valuation attractive: We are maintaining our BUY rating, but raising our 12-month price target to \$3.25 from \$3.00, based on a NPV analysis, representing significant upside from the current share price. We believe this valuation fairly balances out the high risks with large upside opportunities.

Company Description

Based in Potomac, MD, IGC Pharma is a clinical-stage pharmaceutical company developing novel therapies to treat, cure, or prevent Alzheimer's disease.

United States Healthcare

March 24, 2024

Edward Woo, CFA (561) 327-9435 ewoo@ascendiant.com

Stock Data

Exchange:	NYSE
52-week Range:	0.25 - 0.50
Shares Outstanding (million):	64
Market cap (\$million):	\$24
EV (\$million):	\$23
Debt (\$million):	\$0
Cash (\$million):	\$1
Avg. Daily Trading Vol. (\$million):	\$0.2
Float (million shares):	57
Short Interest (million shares):	1
Dividend, annual (yield):	\$0 (NA%)

Revenues (US\$ million)

	2024E	2024E	2025E	2025E
	(Cur.)	(Old)	(Cur.)	(Old)
Q1 Jun	0.6A		0.6E	
Q2 Sep	0.3A		0.3E	
Q3 Dec	0.2A		0.2E	
Q4 Mar	<u>0.2E</u>		<u>0.2E</u>	
Total	1.2E		1.4E	
EV/Revs	19x		16x	

Earnings per Share (pro forma)

	2024E	2024E	2025E	2025E
	(Cur.)	(Old)	(Cur.)	(Old)
Q1 Jun	(0.04)A		(0.04)E	
Q2 Sep	(0.05)A		(0.04)E	
Q3 Dec	(0.09)A		(0.04)E	
Q4 Mar	(0.04)E		(0.04)E	
Total	(0.22)E		(0.16)E	
P/E	N/A		N/A	

Important Disclosures

Ascendiant Capital Markets LLC seeks to do business with companies covered by its research team. Consequently, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making an investment decision.

For analyst certification and other important disclosures, refer to the Disclosure Section, located at the end of this report, beginning on page 15.



Exhibit 1: IGC Pharma, Inc. Corporate Overview



COMPANY OVERVIEW



- Our focus is treating Alzheimer's disease
 (AD) through our growing pipeline of five drug assets
- Lead therapeutic candidate IGC-AD1 is currently in a 146-person Phase 2b trial for agitation in dementia due to Alzheimer's. IGC-AD1 is a CB1r partial agonist that reduces neuroinflammation and restores neurotransmitter imbalance
- TGR-63 and three other candidates have demonstrated in Alzheimer's cell lines the potential to ameliorate plaques and/or tangles, two hallmarks of Alzheimer's



Exhibit 2: IGC Pharma Investment Highlights

INVESTMENT HIGHLIGHTS

- Two Patented and three patent pending investigational drug candidates targeting Alzheimer's
- All showing favorable pre-clinical attributes towards Alzheimer's disease pathology
- IGC-AD1 is currently in Phase 2B with data milestones expected in mid-2024
- Leading artificial intelligence partnerships

Manufacturing and production facilities

Clean capital structure

Source: Company reports.

Exhibit 3: IGC Pharma Pipeline Overview

AD PIPELINE OVERVIEW

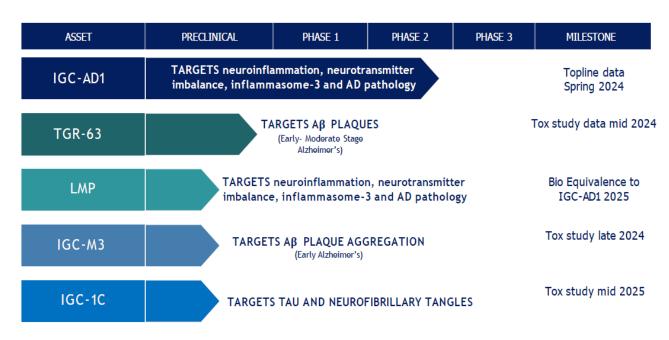




Exhibit 4: Alzheimer's Disease

OVERVIEW OF ALZHEIMER'S DISEASE

Alzheimer's Disease





Key Statistics:

7th leading cause of death in the United States

Between 2000 and 2019, deaths from heart disease have decreased 7.3% while deaths from Alzheimer's Disease have increased 145%

13 million Americans are projected to be living with Alzheimer's Disease by 2050

1-in-9 Americans over the age of 65 are estimated to be afflicted with Alzheimer's Disease



Alzheimer's Disease is an irreversible, progressive brain disorder that slowly destroys memory and cognitive skills, and eventually the ability to carry out the simplest tasks.

In most people with Alzheimer's Disease, symptoms first appear in their early to mid-60's. Estimates vary, but experts suggest that more than 6.5 million Americans may have Alzheimer's Disease, considered by many as "the most feared" disease.

Alzheimer's Disease has **no current cure**, but five treatments for symptoms are available today while research continues.

Source: Alzheimer's Association and Alzamend Neuro, Inc.



Exhibit 5: Biomarkers of Alzheimer's Disease

Biomarkers of Alzheimer's Disease

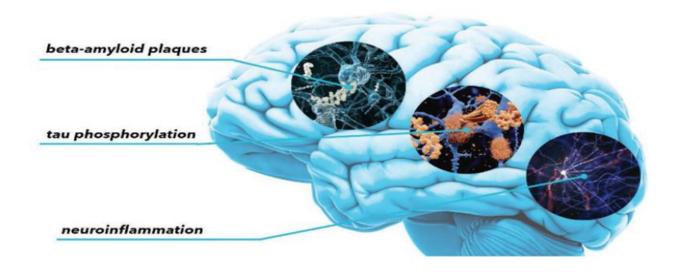


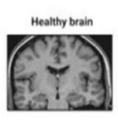
Figure 1: Hallmarks of Alzheimer's

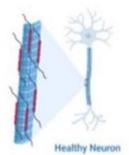
- Extracellular Plaque: β-amyloid (Aβ)
- Tau Neurofibrillary Tangles (NTFs).

Causes loss of neurons & critical neuronal connections.

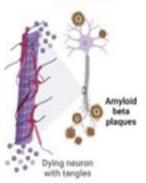
Also linked to Alzheimer's:

- Metabolism disruption
- Mitochondrial dysfunction
- Neuroinflammation









Source: Alzamend Neuro, Inc. and Company report.



Exhibit 6: What is Alzheimer's Disease?



Alzheimer's is a brain disease that causes problems with memory, thinking and behavior.

The brain has three main parts:



The cerebrum fills up most of your skull. It is involved in remembering, problem solving, thinking, and feeling. It also controls movement.



The cerebellum sits at the back of your head, under the cerebrum. It controls coordination and balance.



The brain stem sits beneath your cerebrum in front of your cerebellum. It connects the brain to the spinal cord and controls automatic functions such as breathing, digestion, heart rate and blood pressure.

Alzheimer's Changes the Whole Brain

Alzheimer's disease leads to nerve cell death and tissue loss throughout the brain. Over time, the brain shrinks dramatically, affecting nearly all its functions.

These images show:



A brain without the disease.



A brain with advanced Alzheimer's.



How the two brains compare.

Source: Alzheimer's Association.



Exhibit 7: Agitation in Alzheimer's

AGITATION IN ALZHEIMER'S

Agitation: excessive motor activity, verbal aggression, or physical aggression that is severe enough to impair personal relationships, social functioning, and/or daily activities¹.

Agitation starts early in AD and increases in severity as the disease progresses².

40-80% of Alzheimer's patients suffer from agitation³

Agitation is associated with 4:

- Higher admission rate to assisted living facilities
- ✓ Higher use of medications
- ✓ Long-term hospitalization
- Higher mortality
- In 2023 the FDA-approved Brexpiprazole to treat agitation in AD dementia - a repurposed atypical antipsychotic with a black box warning

Source: Company reports.

Exhibit 8: IGC-AD1

OUR SOLUTION

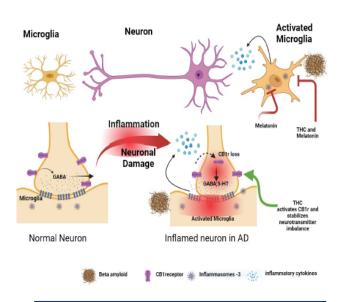
The Promise of IGC-AD1

A patent-protected compound in Phase 2B trials that targets agitation in Alzheimer's disease

Two APIs that target neuroinflammation, neurotransmitter imbalance, CB1r agonism and inflammasome-3, all implicated in agitation in AD

IGC-AD1 can potentially reduce agitation, and also act on Alzheimer's pathology (plaques, tangles) making it a significantly more powerful alternative

IGC-AD1 would be a treatment option that is not an antipsychotic with a black box warning



IGC-AD1 contains two APIs that are safer than traditional antipsychotic therapies.



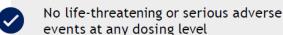
Exhibit 9: IGC-AD1 Phase 1 Data (December 2021)

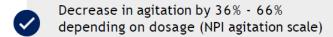
IGC-AD1 PHASE I CLINICAL TRIAL, DATA

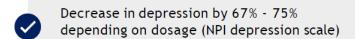
Multiple Ascending Dose (MAD) study to evaluate safety and tolerability of IGC-AD1 in participants with AD & NPS (Neuropsychiatric Symptoms) using the NPI (Neuropsychiatric Inventory)

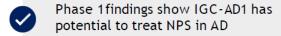


Safety, Tolerability, Agitation, NPS









Source: Company reports.

Exhibit 10: Ongoing IGC-AD1 Phase 2B Trial

ON GOING IGC-AD1 PHASE IIb

Placebo Controlled, Double Blind, Randomized, Multi Site

Phase IIb protocol seeks to show that IGC-AD1 is effective, compared to placebo, in lowering agitation in participants with Alzheimer's



Objective

 Evaluate if IGC-AD1 is superior to placebo in reducing agitation in a sixweek trial

Key Inclusion Criteria

- ✓ Individuals 60 years and above
- \checkmark Diagnosis of AD with established and persistent agitation

Sites

√ 20-30 trial sites

TARGET: 146 Participants



Exhibit 11: TGR-63

AD DRUG CANDIDATE 2 TGR-63 Background

TGR-63 A BREAKTHROUGH MOLECULE

- India-based Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR) created the TGR-63 molecule
- IGC acquired exclusive rights to TGR-63 from JNCASR researchers in 2022
- Pre-clinical testing demonstrates that TGR-63 holds potential to ameliorate plaque due to AD
- Behavioral tests with AD (APP/PS1) mice show that TGR-63 can:
 - √ Rescue neuronal cells from amyloid toxicity
 - ✓ Minimize learning deficiency, memory impairment & cognitive decline
- Current status: Toxicology and other studies leading to Phase 1trials in progress

Source: Company report.

Exhibit 12: TGR-63 Product Development Timeline

TGR-63 TO "IGC-AD2" TIMELINE Early-Stage Preclinical FDA Review and Preclinical Clinical Trials Drug Post - Market Monitoring studies and Drug studies (IGC-AD2) Development Development Target Identified and Established the Licensing of TGR-63 Phase-2 Clinical Trial validated (JNCASR) Proof of Concept New Drug (JNCASR) Application Tox studies Synthesis of TRG-63 (NDA) submission Fast Track, Break drug molecule · In vitro Phase-1Clinical Through status for FDA approval In vivo Trial IGC-AD2 Characterization of Absorption, drug TRG-63 metabolic and Drug Registration excretion studies completed 2010 - 2011 2011-2020 2022 - 2024 2025 + Ïutuíc studics **Do**∅c O\\goi\\g



Exhibit 13: Positive Interim Results for IGC-AD1 in Reducing Alzheimer's Agitation (on March 20, 2024)

IGC Pharma Announces Positive Interim Results for IGC-AD1 in Reducing Alzheimer's Agitation

○ Business Wire

Wed, March 20, 2024 at 8:00 AM PDT · 8 min read

- Interim Data: Study Achieves Primary End Point Demonstrating Clinical and Statistically Significant Reductions Compared to Placebo in Agitation Associated with Dementia Due to Alzheimer's Disease -

POTOMAC, Md., March 20, 2024--(BUSINESS WIRE)--IGC Pharma, Inc. ("IGC Pharma", "IGC", or the "Company") (NYSE American: IGC) today announced the results of an interim analysis of its ongoing Phase 2 trial investigating IGC-AD1 as a treatment for Agitation in dementia from Alzheimer's Disease ("AAD").

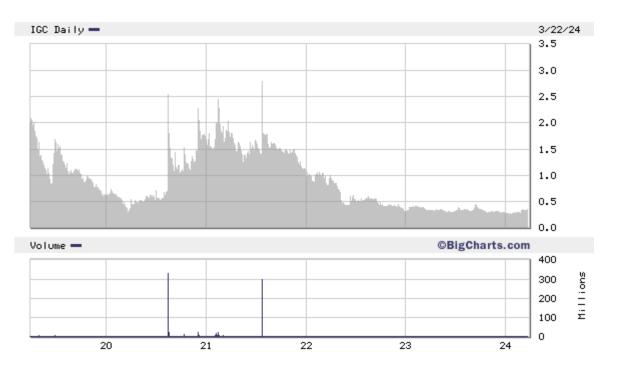
The interim data demonstrates a clinical and statistically significant reduction in agitation compared to placebo in patients with Alzheimer's disease, indicating strong therapeutic potential for IGC-AD1.

The study's primary goal is to assess the change in AAD after six weeks using a standard scale, the Cohen Mansfield Agitation Inventory ("CMAI"). Based on interim data, patients taking IGC-AD1, on average, experienced a more significant reduction in agitation scores compared to those on placebo, and the positive effects were observed as early as week two of the trial.

At the primary outcome, assessing the change in agitation as measured by the CMAI at week 6, the Cohen's d effect size indicating the superiority of IGC-ADI over placebo was 0.66. The CMAI Least Square ("LS") mean difference between active, and placebo was -10.45, with a p-value of 0.037 (for combined week two and week six results). In addition, at the pre-specified secondary endpoint, change at week two, the effect size was 0.79. The Cohen's d is a standardized statistical effect size that describes the magnitude of the difference between two groups, taking into account the variability in outcomes.



Exhibit 14: IGC Pharma, Inc. Stock Price (5-years)



Source: https://bigcharts.marketwatch.com/



FINANCIAL MODEL

IGC Pharma, Inc.

Income Statement (\$ mils)	2021	Jun-21	Sep-21	Dec-21	Mar-22	2022	Jun-22	Sep-22	Doc 22	Mar 22	2023	lun 22	Sep-23	Dec-23	Mar-24	2024	lun 24	Sep-24	Dec-24	Mar-25	2025
						-															
Fiscal Year End: March 31	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Total Revenue	0.898	0.077	0.056	0.142	0.122	0.397	0.212	0.202	0.332	0.165	0.911	0.555	0.291	0.204	0.193	1.243	0.622	0.329	0.231	0.218	1.399
Cost of Revenues	0.785	0.051	0.018	0.080	0.054	0.203	0.070	0.067	0.230	0.102	0.469	0.300	0.117	0.071	0.077	0.565	0.249	0.132	0.092	0.087	0.560
Gross Profit	0.113	0.026	0.038	0.062	0.068	0.194	0.142	0.135	0.102	0.063	0.442	0.255	0.174	0.133	0.116	0.678	0.373	0.197	0.138	0.131	0.839
Research & development	0.929	0.444	0.276	0.377	1.233	2.330	1.394	0.768	0.806	0.493	3.461	0.747	1.268	0.903	1.300	4.218	1.300	1.300	1.300	1.300	5.200
Sales, general & administrativ	7.908	1.776	4.110	2.070	5.336	13.292	1.550	1.855	1.574	3.573	8.552	1.647	1.397	2.228	1.500	6.772	1.500	1.500	1.500	1.500	6.000
Restructuring and other						0.000					0.000					0.000					0.000
Total operating expenses	8.837	2.220	4.386	2.447	6.569	15.622	2.944	2.623	2.380	4.066	12.013	2.394	2.665	3.131	2.800	10.990	2.800	2.800	2.800	2.800	11.200
Operating income (loss)	(8.724)	(2.194)	(4.348)	(2.385)	(6.501)	(15.428)	(2.802)	(2.488)	(2.278)	(4.003)	(11.571)	(2.139)	(2.491)	(2.998)	(2.684)	(10.312)	(2.427)	(2.603)	(2.662)	(2.669)	(10.361)
Interest income (expense)						0.000					0.000				(0.005)	(0.005)	(0.043)	(0.043)	(0.043)	(0.043)	(0.171)
Other income (expense)	(0.087)	0.406	0.004	0.004	(0.002)	0.412	0.017	0.046	0.029	(0.027)	0.065	0.064	0.040	(2.591)	0.000	(2.487)	0.000	0.000	0.000	0.000	0.000
Income before income taxes	(8.811)	(1.788)	(4.344)	(2.381)	(6.503)	(15.016)	(2.785)	(2.442)	(2.249)	(4.030)	(11.506)	(2.075)	(2.451)	(5.589)	(2.689)	(12.804)	(2.470)		(2.704)	(2.712)	(10.531)
Income taxes						0.000					0.000				0.000	0.000	0.000	0.000	0.000	0.000	0.000
Net income (loss)	(8.811)	(1.788)	(4.344)	(2.381)	(6.503)	(15.016)	(2.785)	(2.442)	(2.249)	(4.030)	(11.506)	(2.075)	(2.451)	(5.589)	(2.689)	(12.804)	(2.470)	(2.645)	(2.704)	(2.712)	(10.531)
Nonrecurring/noncash adjustme						0.000					0.000					0.000					0.000
Net income (pro forma)	(8.811)	(1.788)	(4.344)	(2.381)	(6.503)	(15.016)	(2.785)	(2.442)	(2.249)	(4.030)	(11.506)	(2.075)	(2.451)	(5.589)	(2.689)	(12.804)	(2.470)	(2.645)	(2.704)	(2.712)	(10.531)
EBITDA																					
Shares, Basic	42.0	47.9	49.9	51.1	51.1	50.0	51.6	52.2	53.1	53.4	52.6	53.1	54.3	63.7	64.0	58.8	64.5	65.0	66.0	67.0	65.6
Shares, Diluted	42.0	47.9	49.9	51.1	51.1	50.0	51.6	52.2	53.1	53.4	52.6	53.1	54.3	63.7	64.0	58.8	64.5	65.0	66.0	67.0	65.6
EPS Basic (pro forma)	(\$0.21)	(\$0.04)	(\$0.09)	(\$0.05)	(\$0.13)	(\$0.30)	(\$0.05)	(\$0.05)	(\$0.04)	(\$0.08)	(\$0.22)	(\$0.04)	(\$0.05)	(\$0.09)	(\$0.04)	(\$0.22)	(\$0.04)	(\$0.04)	(\$0.04)	(\$0.04)	(\$0.16)
EPS Diluted (pro forma)	(\$0.21)	(\$0.04)	(\$0.09)	(\$0.05)	(\$0.13)	(\$0.30)	(\$0.05)	(\$0.05)	(\$0.04)	(\$0.08)	(\$0.22)	(\$0.04)	(\$0.05)	(\$0.09)	(\$0.04)	(\$0.22)	(\$0.04)	(\$0.04)	(\$0.04)	(\$0.04)	(\$0.16)
Margins																					
Gross margin	13%	34%	68%	44%	56%	49%	67%	67%	31%	38%	49%	46%	60%	65%	60%	55%	60%	60%	60%	60%	60%
Research & development	103%	577%	493%	265%	1011%	587%	658%	380%	243%	299%	380%	135%	436%	443%	673%	339%	209%	395%	564%	596%	372%
Sales, general & administrativ	881%	2306%	7339%	1458%	4374%	3348%	731%	918%	474%	2165%	939%	297%	480%	1092%	777%	545%	241%	456%	651%	688%	429%
Operating margin	-971%	-2849%	-7764%	-1680%	-5329%	-3886%	-1322%	-1232%	-686%	-2426%	-1270%	-385%	-856%	-1470%	-1390%	-830%	-390%	-792%	-1155%	-1224%	-741%
Tax rate, GAAP	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Net margin	-981%	-2322%	-7757%	-1677%	-5330%	-3782%	-1314%	-1209%	-677%	-2442%	-1263%	-374%	-842%	-2740%	-1393%	-1030%	-397%	-804%	-1173%	-1243%	-753%
Y/Y % change																					ĺ
Total Revenue						-56%	175%	261%	134%	35%	129%	162%	44%	-39%	17%	36%	12%	13%	13%	13%	13%
Gross margin						72%	446%	255%	65%	-7%	128%	80%	29%	30%	84%	53%	46%	13%	4%	13%	24%
Research & development						151%	214%	178%	114%	-60%	49%	-46%	65%	12%	164%	22%	74%	3%	44%	0%	23%
Sales, general & administrativ	/e					68%	-13%	-55%	-24%	-33%	-36%	6%	-25%	42%	-58%	-21%	-9%	7%	-33%	0%	-11%
Operating income (loss)						77%	28%	-43%	-4%	-38%	-25%	-24%	0%	32%	-33%	-11%	13%	4%	-11%	-1%	0%
Net income (loss)						70% 43%	56%	-44%	-6% -9%	-38% -41%	-23% -27%	-25% -28%	0% -4%	149% 107%	-33% -44%	11% 0%	19%	8% -10%	-52% -53%	1% -4%	-18% -26%
EPS Diluted (pro forma)						43%	45%	-46%	-9%	-41%	-21%	-28%	-4%	107%	-44%	0%	-2%	-10%	-53%	-4%	-20%

Source: Company reports and Ascendiant Capital Markets estimates.



IGC	Pharma,	Inc.
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Balance Sheet (\$ mils)	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24 Q4E	Jun-24	Sep-24 Q2E	Dec-24	Mar-25
iscal Year End: March 31	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																	
Cash and cash equivalents	14.548	13.319	14.399	11.941	10.460	8.053	6.623	4.945	3.196	1.723	3.026	1.378	0.342	2.047	(1.696)	(4.377)	(6.59
Short term investments	1 1.0 10	10.010	1 1.000		10.100	0.000	0.193	0.088	0.154	0.227	0.098	1.070	0.000	0.000	0.000	0.000	0.00
Accounts receivable, net	0.175	0.162	0.138	0.164	0.125	0.147	0.189	0.251	0.107	0.225	0.137	0.092	0.087	0.280	0.183	0.128	0.12
Inventory	5.478	5.476	5.498	5.428	3,548	3,622	3.750	3.748	2.651	2.641	2.636	1.925	1.822	1.865	0.986	0.692	0.65
Deferred income taxes	0.470	0.470	0.400	0.420	0.040	0.022	0.700	0.140	2.001	2.041	2.000	1.525	0.000	0.000	0.000	0.002	0.00
Prepaid expenses and other	3,316	3,233	1.669	1.704	0.978	0.905	0.444	0.322	0.358	0.262	0.220	0.188	0.097	0.311	0.164	0.115	0.10
Total current assets	23.517	22.190	21.704	19.237	15.111	12.727	11.199	9.354	6.466	5.078	6.117	3.583	2.348	4.503	(0.363)	(3.442)	(5.71
Total Culteric assets	20.017	22.100	21.704	10.201	10.111	12.727	11.155	3.004	0.400	0.070	0.117	0.000	2.040	4.505	(0.000)	(0.442)	(5.71
Property and equipment, net	10.840	10.704	10.589	10.520	9.419	9.161	8.470	8.309	8.213	8.104	7.947	5.268	5.236	5.204	5.172	5.140	5.10
Claims and advances	0.603	0.596	0.611	0.612	0.937	0.922	0.950	1.028	1.003	1.017	0.998	0.999	0.999	0.999	0.999	0.999	0.99
Leases	0.488	0.538	0.510	0.482	0.450	0.419	0.387	0.357	0.326	0.295	0.263	0.227	0.227	0.227	0.227	0.227	0.22
Intangibles, net	0.407	0.405	0.411	0.426	0.917	0.937	0.952	1.022	1.170	1.179	1.181	1.182	1.182	1.182	1.182	1.182	1.18
Deferred income tax													0.000	0.000	0.000	0.000	0.00
Other	0.012	0.011	0.011	0.011									0.000	0.000	0.000	0.000	0.00
Total assets	35.867	34.444	33.836	31.288	26.834	24.166	21.958	20.070	17.178	15.673	16.506	11.259	9.992	12.115	7.217	4.106	1.80
Liabilities and stockholders' equity																	
Accounts payable	0.476	0.567	0.418	0.357	0.981	0.456	0.456	0.466	0.530	0.672	0.549	0.648	0.613	1.974	1.045	0.732	0.69
Accrued expenses	1.588	1.542	1.594	0.919	1.457	1.200	0.926	0.890	1.368	1.459	1.557	1.288	1.219	3.925	2.076	1.455	1.37
Deferred income tax													0.000	0.000	0.000	0.000	0.00
Warrant liabilities													0.000	0.000	0.000	0.000	0.00
Leases													0.000	0.000	0.000	0.000	0.00
Other													0.000	0.000	0.000	0.000	0.00
Short term debt	0.304	0.003	0.003	0.003	0.003	0.003							1.000	1.000	1.000	1.000	1.00
Total current liabilities	2.368	2.112	2.015	1.279	2.441	1.659	1.382	1.356	1.898	2.131	2.106	1.936	2.832	6.899	4.121	3.188	3.07
Deferred income taxes													0.000	0.000	0.000	0.000	0.00
Warrant liabilities													0.000	0.000	0.000	0.000	0.00
Other long term liabilities	0.015	0.015	0.015	0.015	0.016	0.016	0.015	0.015	0.021	0.021	0.017	0.017	0.017	0.017	0.017	0.017	0.01
Leases	0.405	0.433	0.404	0.374	0.341	0.308	0.275	0.241	0.207	0.179	0.146	0.115	0.115	0.115	0.115	0.115	0.11
Long term debt	0.276	0.147	0.146	0.145	0.144	0.143	0.142	0.141	0.141	0.140	0.139	0.138	0.138	0.138	0.138	0.138	0.13
Total other liabilities	0.696	0.595	0.565	0.534	0.501	0.467	0.432	0.397	0.369	0.340	0.302	0.270	0.270	0.270	0.270	0.270	0.2
Preferred stock													0.000	0.000	0.000	0.000	0.00
	100 720	110 500	111 274	114 904	116 010	117 174	117 000	110 202	110 005	110 222	100 700	100 050	123.784	124.310	124.836	125.362	125.88
Common stock	109.720	110.528	114.371	114.094	116.019	117.171	117.899	110.302	118.965	119.322	122.732	123.258	0.000	0.000	0.000	0.000	
Additional paid-in capital	(74.440)	(75 004)	(00.075)	(00.050)	(00.450)	(04.044)	(04.000)	(00.005)	(400 005)	(400 740)	(405 404)	(440.700)					0.00
Retained earnings	(74.143)	(75.931)	(80.275)	(82.656)	(89.159)	(91.944)	(94.386)	(96.635)	(100.665)	(102.740)	(105.191)	(170.780)	(113.469)	(115.939)	(118.584)	(121.289)	(124.00
Other																	
Accumulated other comprehensive in		(2.860)		(2.763)		(3.187)	(3.369)	(3.430)	(3.389)	(3.380)	(3.443)	(3.425)	(3.425)	(3.425)	(3.425)	(3.425)	(3.42
Total stockholders' equity	32.803	31.737	31.256	29.475	23.892	22.040	20.144	18.317	14.911	13.202	14.098	9.053	6.890	4.946	2.827	0.648	(1.53
Total stockholders' equity and liabil	35.867	34.444	33.836	31.288	26.834	24.166	21.958	20.070	17.178	15.673	16.506	11.259	9.992	12.115	7.217	4.106	1.80

Balance	Sheet	Drivers

Dalance Offeet Diffeets																	
	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24	Mar-25
	Q4A			Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Prepaid as % of total rev	1477%	4199%	2980%	1200%	802%	427%	220%	97%	217%	47%	76%	92%	50%	50%	50%	50%	50%
Inventory as % of total rev	2440%	7112%	9818%	3823%	2908%	1708%	1856%	1129%	1607%	476%	906%	944%	944%	300%	300%	300%	300%
A/P as % of total rev	212%	736%	746%	251%	804%	215%	226%	140%	321%	121%	189%	318%	318%	318%	318%	318%	318%
Accrued exp related as % of total rev	707%	2003%	2846%	647%	1194%	566%	458%	268%	829%	263%	535%	631%	631%	631%	631%	631%	631%
Activity Ratios																	
A/R Days Sales Outstanding	70	189	222	104	92	62	84	68	58	36	42	41	41	41	50	50	50
Book & Cash Value (per share)																	
Book Value per Share (diluted)	\$0.78	\$0.66	\$0.63	\$0.58	\$0.47	\$0.43	\$0.39	\$0.35	\$0.28	\$0.25	\$0.26	\$0.14	\$0.11	\$0.08	\$0.04	\$0.01	-\$0.02
Cash per Share (diluted)	\$0.35		\$0.29	\$0.23	\$0.20	\$0.16	\$0.13	\$0.09	\$0.06	\$0.04	\$0.06	\$0.02	\$0.01	\$0.03	-\$0.03	-\$0.07	-\$0.10
Net cash per Share (diluted)	\$0.33	\$0.27	\$0.29	\$0.23	\$0.20	\$0.15	\$0.13	\$0.09	\$0.06	\$0.03	\$0.05	\$0.02	-\$0.01	\$0.01	-\$0.04	-\$0.08	-\$0.12

Source: Company reports and Ascendiant Capital Markets estimates



IGC Pharma, Inc.

Process Cash frow from operating actival Process Cash frow from investing actival Process Cash frow	IGC Pharma, Inc. Cash Flow Statement (\$ mils)	2021	Jun-21	Sep-21	Dec-21	Mar-22	2022	lun 22	Con 22	Dog 22	Mar 22	2023	lun 22	Can 22	Doc 22	Mor 24	2024	lun 24	Con 24	Dog 24	Mar 2E	2025
Cash flow from operating activities Net income 0.8511 1.788 (4.344) (2.381) (6.500) (15.016) (2.785) (2.442) (2.249) (4.030) (1.506) (2.075) (2.451) (5.580) (2.889) (12.804) (2.470) (2.645) (2.704) (2.712) (1.052)							-															
Net income (8,811) 17.88 (3.44) (2.381) (6.703) (1.705) (2.785) (2.429) (2.491) (4.030) (1.505) (2.675) (2.651) (5.695) (2.690) (2.670) (2.770) (2.770) (2.712) (0.537) (0.670) (0.700) (0.7	Fiscal fear End: March 31	FT-A	QTA	Q2A	Q3A	Q4A	FT-A	QTA	Q2A	Q3A	Q4A	FT-A	QTA	Q2A	Q3A	Q4E	FT-E	QTE	Q2E	Q3E	Q4E	FT-E
Net income (8,811) 17.88 (3.44) (2.381) (6.703) (1.705) (2.785) (2.429) (2.491) (4.030) (1.505) (2.675) (2.651) (5.695) (2.690) (2.670) (2.770) (2.770) (2.712) (0.537) (0.670) (0.700) (0.7	Cash flow from operating activi	l ities																				İ
Depreciation		1	(1.788)	(4 344)	(2.381)	(6.503)	(15.016)	(2.785)	(2 442)	(2 249)	(4.030)	(11.506)	(2.075)	(2.451)	(5.589)	(2.689)	(12 804)	(2 470)	(2 645)	(2 704)	(2 712)	(10.531)
Amortization expense Debt related amortization expense		(, , , ,		,			(/										,					(/
Non-cash lease expense Debt related and mortization expense Stock comp 0.658 0.125 0.424 0.523 1.125 0.000 0		0.110	0.101	0.100	0.100	0.100		002	0.110	0.112	0.100		0.100	0.100	0.100	0.100		000	000	0.100	0.100	
Debt related amortization experses Color																						
Single Composition Composi		I ISE																				
Deferred income taxes Change in fair value of warrant isability 0.000 0.			0 125	0.424	0.523	1 125		1 152	0.624	0 484	0.583		0.357	0.550	0.526	0.526		0.526	0.526	0.526	0.526	
Charge in fair value of warrant lability Accorded interest Writedowns and impairments O.169 0.037 1.718 0.000 0.766 2.2551 0.126 0.126 0.126 0.3358 0.000	· ·	0.000	0.120	0.121	0.020	20			0.021	0.101	0.000		0.001	0.000	0.020							
Accounts receivable (1.23) 0.002 (0.022) 0.011 (0.069) 0.037 (0.061) 0.022 (0.021) 0.037 (0.061) 0.022 (0.061) 0.002 (0.062) 0.003 (0.065) 0.003 (0.065) 0.000 (0.003) 0.004 (0.003) 0.0		l liahility														0.000		0.000	0.000	0.000	0.000	
Writedowrs and impairments 0.169 0.037 1.718 0.000 0.709 0.381 0.000		I					0.000					0.000										
Other Girler gains/losses Other gains/losses Other gains/losses Other gains/losses Other gains/losses of property and equity (1.470) (0.093) (0.023) (0.023) (0.023) (0.004) (0.005) (0.005) (0.004) (0.005) (0.004) (0.005) (0.004) (0.005) (0.005) (0.004) (0.005) (0.004) (0.005) (0.005) (0.004) (0.005) (0.169	0.037	1 718	0.000	0.796	2 551				0.126	0.126			3.358							
Chenge in operating assets and labilities: Accounts receivable (0,042) (0,033) (0,024) (0,013) (0,023) (0,025) (0,033) (0,034) (0,035) (0,044) (0,055) (0,077) (0,047) (1,048) (1,233) (0,024) (0,024) (0,042) (0		0.103		1.7 10	0.000						0.120				0.000							
Changes in operating assets and isabilities: Accourts receivable (0,042)			(0.100)			0.010		0.068	(0.023)	(0.006)			(0.053)	0.001	0.010							
Accounts receivable (1,233) a. 0.022 (0,025) 0.039 (0,741 (1,787) (1,238) 0.002 (0,022) 0.039 (0,042) (0		l liahilitias:					0.000	0.000	(0.020)	(0.000)		0.000	(0.000)	0.001	0.010		(0.042)					0.000
Investory Cash flow from investing activities Purchases of short-term investing activities Purchases of short-t			0.013	0.023	(0.025)	0.030	0.050	(0.023)	(0.042)	(0.062)	0 132	0.005		(0.030)	0.044	0.005	0.019	(0 103)	0.008	0.055	0.007	(0.034)
Prepaid expenses & other curre (2.198) 0.011 (0.169) (0.038) 0.737 0.541 0.073 0.641 0.073 0.026 0.0591 0.010 0.071 0.088 0.091 0.260 0.00					()			X /	,	(/			(0.118)	(/				V /				(/
Income tax Cother assets								. ,					()					(/				_
Cher assets 0, 0.93 (0.287) 0.090 (0.146) (0.061) 0.621 (0.524) (0.024) (0.524) 0.008 (0.054) (0.524) 0.008 (0.054) (0.524) 0.008 (0.055) (0.524) 0.008 (0.055) (0.524) (0.129) 0.008 (0.055) (0.051) 0.000 (0.058) (0.077) 0.044 (0.088) 0.091 0.094 (0.288) (0.095) 0.002 (0.005) 0.000	1 ' '	(2.130)	0.011	(0.103)	(0.030)	0.737		0.073	0.401	0.031	0.020		0.010	0.071	0.000	0.031		(0.214)	0.140	0.043	0.000	
Accounts payable (0.287) 0.090 (0.146) (0.061) 0.621 (0.064) (0.524) (0.052 (0.75) 0.544 (0.129) (0.253) (0.277) (0.037) 0.494 (0.088) (0.089) (0.091) 0.094 (0.268) (0.069) (0.152) 2.706 (1.848) (0.621) (0.078) 0.000 (0.002) (0.001) (0.002) (0.001) (0.002) (0.001) (0.004) (0.003) (0.010) (0.003) (0.011) (0.005) (0.005) (0.007) (0.005) (0.007) (0.005) (0.007) (0.001) (0.004) (0.003) (0.011) (0.004) (0.003) (0.011) (0.005) (0.00		0.003				(0.334)	-	0.015	(0.028)	0.013	(0.150)		0.020	(0.020)	0.004	0.000		0.000	0.000	0.000	0.000	
Accrued expenses Deferred revenue Other liabilities (0.002) (0.001) (0.002) (0			0.000	(0.146)	(0.061)	(/			(0.020)		(/											
Deferred revenue Other liabilities Net cash (used in) provided by (10.800 (1.851) (2.302) (2.422) (0.887) (7.662) (2.196) (1.686) (1.688) (1.587) (7.047) (1.468) (1.587) (1.968) (6.641) (1.773 (3.675) (2.613) (2.153) (6.669) Cash flow from investing activities Purchases of property and equi (1.470) (0.093) (0.032) (0.027) (0.055) (0.207) (0.055) (0.207) (0.012) (0.001) (0.002) (0.013) (0.022) (0.488) (0.033) (0.021) (0.022) (0.088) (0.068) (' '	V /						. ,	(0.277)			(/				(/					(/	
Other liabilities Net cash (used in) provided by (10.800) Ret cash (used in) provided by (used in) provided by (used in) final (used in) provided by (used in) final (used in)		0.373	(0.046)	0.032	(0.673)	0.540		(0.236)	(0.211)	(0.037)	0.404		0.091	0.094	(0.200)	(0.009)		2.700	(1.040)	(0.021)	(0.076)	
Net cash (used in) provided by (10.800) (1.851) (2.302) (2.422) (0.887) (7.462) (2.196) (1.686) (1.648) (1.517) (7.047) (1.468) (1.618) (1.587) (1.965) (6.641) 1.773 (3.675) (2.613) (2.153) (6.669) (2.2186) (2.2186) (1.686) (1.648) (1.517) (7.047) (1.468) (1.618) (1.587) (1.965) (6.641) 1.773 (3.675) (2.613) (2.153) (6.669) (2.2186) (2.2186) (1.686) (1.648) (1.517) (7.047) (1.468) (1.618) (1.587) (1.965) (6.641) 1.773 (3.675) (2.613) (2.153) (6.669) (2.2186) (2.2186) (2.2186) (1.686) (1.648) (1.517) (7.047) (1.468) (1.618) (1.587) (1.965) (6.641) 1.773 (3.675) (2.613) (2.153) (6.669) (2.2186) (2.2186) (2.2186) (2.2186) (2.2186) (1.648) (1.517) (7.047) (1.468) (1.618) (1.587) (1.965) (6.641) 1.773 (3.675) (2.613) (2.153) (6.669) (2.2186) (2.			(0.022)	(0.001)	(0.002)	(0.001)		(0.002)	(0.001)	(0.004)	(0.003)		0.003	(0.001)	0.005	0.000		0 000	0.000	0.000	0.000	
Cash flow from investing activities Purchases of property and equil (1.470) Purchases of property and equil (1.470) Purchases of brot-term investric (1.470) Purchases of short-term investric (1.470)			1				4															
Purchases of property and equi (1.470) (0.093) (0.032) (0.027) (0.055) (0.027) (0.127) (0.127) (0.127) (0.127) (0.127) (0.127) (0.150) (0.068) (0.020) (0.035) (0.068)	Net cash (used in) provided by	(10.800)	(1.851)	(2.302)	(2.422)	(0.887)	(7.462)	(2.196)	(1.686)	(1.648)	(1.517)	(7.047)	(1.468)	(1.618)	(1.587)	(1.968)	(6.641)	1.773	(3.675)	(2.613)	(2.153)	(6.669)
Purchases of property and equi (1.470) (0.093) (0.032) (0.027) (0.055) (0.027) (0.127) (0.127) (0.127) (0.127) (0.127) (0.127) (0.150) (0.068) (0.020) (0.035) (0.068)																						İ
Purchases of short-term investing 4.979 Acquisitions (0.122) (0.002) (0.013) (0.022) (0.498) (0.053) (0.031) (0.022) (0.084) (0.165) (0.039) (0.028) (0.020) (0.019) (0.067) (0.067) (0.067) (0.000) (0.001) (İ
Acquisitions (0.122) (0.002) (0.013) (0.022) (0.498) (0.535) (0.001) (0.029) (0.084) (0.165) (0.000) (0.001) (0.001) (0.001) (0.001) (0.002) (0.083) (0.020) (0.019) (0.002) (0.019) ((0.093)	(0.032)	(0.027)	(0.055)	(0.207)	(0.127)	0.404	(0.038)	(0.011)	0.228	(0.020)			(0.068)	V	(0.068)	(0.068)	(0.068)	(0.068)	(0.272)
Other Net cash used in investing activations Cash flow from financing activities Issuance of debt Issuance of stock Is	Purchases of short-term investre	4.979					0.000		(0.193)	0.105	(0.066)	(0.154)		0.128	0.026		0.154					0.000
Net cash used in investing activities Lash flow from financing activities Issuance of debt Repayment of debt Issuance of stock I 14.158 Proceeds from stock option exercises Other Cash provided by (used in) final I 14.688 O.726 S.418 O.001 O.000 Other Cash grade and distributions Cash provided by (used in) final I 14.688 O.726 O.000	Acquisitions	(0.122)	(0.002)	(0.013)	(0.022)	(0.498)		(0.031)	(0.029)	(0.084)	(0.165)			(0.020)	(0.019)							
Cash flow from financing activities Issuance of debt Repayment of debt Issuance of stock Issuance of s	Other						0.000					0.000	0.043	(0.001)			0.042					0.000
Issuance of debt	Net cash used in investing activ	3.387	(0.095)	(0.045)	(0.049)	(0.553)	(0.742)	(0.158)	0.182	(0.017)	(0.242)	(0.235)	(0.005)	0.072	(0.061)	(0.068)	(0.062)	(0.068)	(0.068)	(0.068)	(0.068)	(0.272)
Issuance of debt																						İ
Issuance of debt	Cash flow from financing activit	ties																				ĺ
Repayment of debt 14.158 0.726 3.419 0.000 (0.001) (1					0.000					0.000				1.000	1.000	0.000	0.000	0.000	0.000	0.000
Issuance of stock				(0.001)	(0.001)	(0.001)		(0.001)	(0.001)		(0.001)	(0.003)	(0.001)	(0.001)	(0.001)							
Proceeds from stock option exercises Other Other Dividends and distributions Cash provided by (used in) fina Cash provided by		14 158	0.726		(0.001)	(0.001)		(0.001)			(0.001)		(0.001)			(0.000)		(0.000)	(0.000)	(0.000)	(0.000)	
Other Dividends and distributions Cash provided by (used in) fina 14.688 0.726 3.418 (0.001) (0.001) 4.142 (0.001) 0.102 0.000 (0.001) 0.102 0.000 (0.001) 0.100 (0.001) 2.859 (0.001) 1.000 3.857 (0.000) (0.000) (0.000) (0.000) (0.000) (0.000) (0.000) (0.000) (0.000) (0.000) 0.000 Effect of exchange rate on cash 0.015 (0.009) 0.009 0.014 (0.040) (0.026) (0.052) (0.028) (0.013) 0.011 (0.082) 0.014 (0.040) (0.001) 0.001 (0.001) 0.001 (0.008) 0.001 (0.001) 0.001 Net increase (decrease) in cash 2.290 (1.229) 1.080 (2.458) (1.481) (4.088) (2.407) (1.430) (1.678) (1.749) (7.264) (1.473) 1.303 (1.648) (1.036) (2.854) 1.705 (3.743) (2.681) (2.221) (6.941) 0.042 (0.001) 0.042 (0.001) 0.042 (0.001) 0.001 (0.001) 0.0			0.720	0.110					0.100					2.000	0.000	(0.000)		(0.000)	(0.000)	(0.000)	(0.000)	(/
Dividends and distributions Cash provided by (used in) fina 14.688 0.726 3.418 0.001		1																				
Cash provided by (used in) fina 14.688 0.726 3.418 (0.001) (0.001) 4.142 (0.001) 0.102 0.000 (0.001) 0.100 (0.001) 0.100 (0.001) 2.859 (0.001) 1.000 3.857 (0.000) (0.																						
Effect of exchange rate on cash Net increase (decrease) in cash Beginning cash and equivalents 7.290 1.293 1.080 2.458) 1.481 1.319 1.439 1.1941 1.458 1.481 1.		14 600	0.726	2 440	(0.001)	(0.004)		(0.001)	0.102	0.000	(0.004)		(0.004)	2 050	(0.004)	1 000		(0.000)	(0.000)	(0.000)	(0.000)	
Net increase (decrease) in cash 7.290 (1.229) 1.080 (2.458) (1.481) (4.088) (2.407) (1.430) (1.678) (1.749) (7.264) (1.473) 1.303 (1.648) (1.036) (2.854) 1.705 (3.743) (2.681) (2.221) (6.941) 14.548 13.319 14.399 11.941 14.548 10.460 8.053 6.623 4.945 10.460 3.196 1.723 3.026 1.378 3.196 0.342 2.047 (1.696) (4.377) 0.342	Cash provided by (used in) fina	14.000	0.726	3.416	(0.001)	(0.001)	4.142	(0.001)	0.102	0.000	(0.001)	0.100	(0.001)	2.859	(0.001)	1.000	3.837	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Net increase (decrease) in cash 7.290 (1.229) 1.080 (2.458) (1.481) (4.088) (2.407) (1.430) (1.678) (1.749) (7.264) (1.473) 1.303 (1.648) (1.036) (2.854) 1.705 (3.743) (2.681) (2.221) (6.941) 14.548 13.319 14.399 11.941 14.548 10.460 8.053 6.623 4.945 10.460 3.196 1.723 3.026 1.378 3.196 0.342 2.047 (1.696) (4.377) 0.342	F#	0.045	(0.000)	0.000	0.044	(0.040)	(0.000)	(0.050)	(0.000)	(0.040)	0.044	(0.000)	0.001	(0.040)	0.001		(0.000)					0.000
Beginning cash and equivalents 7.258 14.548 13.319 14.399 11.941 14.548 10.460 8.053 6.623 4.945 10.460 3.196 1.723 3.026 1.378 3.196 0.342 2.047 (1.696) (4.377) 0.342	Ellect of exchange rate on cash	0.015	(0.009)	0.009	0.014	(0.040)	(0.026)	(0.052)	(0.028)	(0.013)	0.011	(0.082)	0.001	(0.010)	0.001		(0.008)					0.000
Beginning cash and equivalents 7.258 14.548 13.319 14.399 11.941 14.548 10.460 8.053 6.623 4.945 10.460 3.196 1.723 3.026 1.378 3.196 0.342 2.047 (1.696) (4.377) 0.342	Net increase (decrease) in cash	7.290	(1,229)	1.080	(2.458)	(1.481)	(4.088)	(2.407)	(1.430)	(1.678)	(1.749)	(7.264)	(1.473)	1.303	(1.648)	(1.036)	(2.854)	1.705	(3.743)	(2.681)	(2.221)	(6.941)
	, , ,		,		,	,	,						,		,	,						
	Ending cash and equivalents						10.460	8.053	6.623			3.196	1.723	3.026		0.342	0.342					(6.598)

Source: Company reports and Ascendiant Capital Markets estimates



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Investment Banking Services
Doct 12 months

			Past 1	.2 months
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