

# **Outlook Therapeutics, Inc.**

Reports Q3. Receives EU and UK approvals. On track for ONS-5010 BLA FDA resubmission in Q1 2025. Lowering P/T to \$33.

**Q3** about inline: Outlook recently (on August 14) reported its Q3 FY24 (ending June) results. EPS of \$(0.83) compared with our and consensus estimates of \$(0.75) - (1.01). There was no Q3 guidance. Outlook is a clinical stage medical device development/commercialization company so it generates no revenue.

Adjusting estimates: We are adjusting our FY24 EPS estimate to (3.98) from (3.77).

**FDA issues CRL:** On August 30, 2023, Outlook announced that the FDA issued a Complete Response Letter (CRL) for the BLA for ONS-5010, an investigational ophthalmic formulation of bevacizumab under development to treat wet AMD. While the FDA acknowledged the NORSE TWO pivotal trial met its safety and efficacy endpoints, it could not approve the BLA during this review cycle due to several CMC issues, open observations from pre-approval manufacturing inspections, and a lack of substantial evidence.

**Received FDA confirmation:** The company has met with and agreed to additional trials and data to addresses the FDA's requirement for BLA approval. The FDA agreed to the SPA (Special Protocol Assessment) in January. If the NORSE EIGHT trial is successful, it would satisfy the FDA's requirement for a second adequate and well-controlled clinical trial to address fully the clinical deficiency identified in the Complete Response Letter (CRL).

**FDA BLA resubmission on track in Q1 2025:** NORSE EIGHT has started in February (dosed first patient) with completion and top-line data in the U.S. expected in Q4 2024, and the resubmission of the ONS-5010 BLA expected in Q1 2025.

**Positive EU and UK approvals:** The company recently received European Union (EU) and United Kingdom (UK) Marketing Authorization for LYTENAVA (bevacizumab gamma) for the treatment of wet AMD. Initial commercial launches in Europe planned to start in first half of CY2025.

**ONS-5010 development:** Outlook has one main therapeutic candidate, ONS-5010 (named LYTENAVA) which is a proprietary ophthalmic formulation of bevacizumab (Avastin) product for the treatment of wet AMD and other eye diseases. Avastin is FDA approved and used widely in oncology indications but is also used off-label for the treatment of several ophthalmic diseases. Outlook is developing LYTENAVA as a replacement for the use of off-label Avastin in the treatment of wet AMD.

**Capital raise:** In January, the company announced a capital raise of up to \$65 million in common stock (at the lower of \$7/share or share price at closing) and an additional up to \$107 million upon cash exercise of warrants. This deal closed in March raising ~\$60 million.

**Balance sheet:** Outlook has \$33 million in cash and \$32 million in debt as of Q3. With its recent capital raise, we believe it has enough cash into 2025.

**Significant upside potential:** Outlook's shares closed at \$28.20 on 8/29, and \$5.40 on 8/30 (-81%) and its recent price is ~\$7.35 so still reflecting the disappointing news. Although it will now take longer and require more investments, we believe that a FDA approval for ONS-5010 is still likely and that the current depressed share price is not reflective of that and represents significant upside potential.

**Current valuation attractive:** Maintaining our BUY rating, but lowering our 12month price target to \$33 from \$35. This is based on a NPV analysis, representing significant upside from the current share price. We believe this valuation appropriately balances out the company's high risks with the company's high growth prospects and large upside opportunities.

# **Company Description**

Based in Iselin, NJ, Outlook Therapeutics is a clinical-stage biopharmaceutical company focused on developing ONS-5010, a proprietary ophthalmic bevacizumab (Avastin) product for the treatment of wet AMD.

United States Healthcare

August 31, 2024

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

#### Stock Data

Exchange:	NasdaqCM
52-week Range:	\$4.00 - 18.00
Shares Outstanding (million):	26
Market cap (\$million):	\$191
EV (\$million):	\$190
Debt (\$million):	\$32
Cash (\$million):	\$33
Avg. Daily Trading Vol. (\$million):	\$2
Float (million shares):	12
Short Interest (million shares):	2
Dividend, annual (yield):	\$0 (NA%)

#### Revenues (US\$ million)

	<u>2024E</u> (Cur.)	<u>2024E</u> (Old)	<u>2025E</u> <u>(Cur.)</u>	<u>2025E</u> (Old)
Q1 Dec	0A		0E	
Q2 Mar	0A		OE	1E
Q3 Jun	0A	0E	1E	
Q4 Sep	<u>0E</u>		<u>3E</u>	
Total	0E		4E	
EV/Revs	N/A		48x	

#### Earnings per Share (pro forma)

	<u>2024E</u> <u>(Cur.)</u>	<u>2024E</u> (Old)	<u>2025E</u> <u>(Cur.)</u>	<u>2025E</u> (Old)
Q1 Dec	(0.86)A		(0.93)E	(0.68)E
Q2 Mar	(1.55)A		(0.75)E	(0.65)E
Q3 Jun	(0.83)A	(0.75)E	(0.71)E	(0.62)E
Q4 Sep	<u>(0.91)E</u>	<u>(0.82)E</u>	<u>(0.64)E</u>	<u>(0.57)E</u>
Total	(3.98)E	(3.77)E	(3.01)E	(2.51)E
P/E	N/A		N/A	

\*Reflects a 1:20 reverse stock split in March 2024.

#### 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 17.

COMPANY

UPDATE

# **Rating: BUY**

Ticker:	OTLK	
Price:	\$7.35	
Target:	\$33 m \$35)	
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# Exhibit 1: Outlook's Investment Highlights

# Why Outlook, Why Now

- Enhancing the standard of care for bevacizumab for retina diseases, including wet AMD
- First European Union and UK authorized form of bevacizumab for ophthalmology
- Opportunity to expand into DME and BRVO
- Targeting \$15.9 billion global ophthalmic anti-VEGF market<sup>4</sup>

\*Dates and timelines are listed in calendar year 1. ONS-5010 / LYTENAVA™ (bevacizumab-viko) is an investigational ophthalmic formulation of

# ONS-5010 / LYTENAVA

(bevacizumab-vikg; bevacizumab gamma)1

Bevacizumab has been validated<sup>2</sup> in wet AMD and is used off-label as a first-line treatment<sup>3</sup>

# Europe

LYTENAVA™ (bevacizumab gamma) received European Commission Marketing Authorization for Treatment of Wet AMD in May 2024 and UK MHRA Marketing Authorization in July 2024

Engaging with Potential Partners with Established UK and EU Infrastructure

# **United States**

Ongoing NORSE EIGHT study enrollment completion expected in Q3 2024 with top line results expected Q4 2024

US FDA Biologics License Applications (BLA) resubmission expected Q1 2025

# **Investment Highlights**

# Seeking FDA Market Approval of ONS-5010 (bevacizumab-vikg)<sup>1</sup>, an Investigational Therapy for the Treatment of Wet AMD

# Targeting \$13.1 Billion Global Ophthalmic Anti-VEGF Market<sup>2</sup>

# Differentiated Drug Product

- Designed to meet robust standards required for ophthalmic approval
- Potential to eliminate risks associated with off-label repackaged bevacizumab, including potential impurities and particulates from compounders re-packaging processes
- Delivery ultimately expected through a convenient pre-filled syringe

# Potential for 1<sup>st</sup> Approved Ophthalmic Bevacizumab

- Potential EU Market Approval targeted for H1 2024 with up to 10 years market exclusivity
- Exploring first launches in Germany (Q3 2024) and UK (Q4 2024)
- Expected resubmission of BLA on track for the end of calendar year 2024
- Planning to commence 3-month noninferiority study with 60-day efficacy endpoint
- Provides an economically elegant anti-VEGF solution for patients, payers and doctors

# Attractive Market Opportunity

- Strategic commercialization agreement with Cencora, formerly AmerisourceBergen
- 66.3% of new patient start are offlabel repackaged bevacizumab, creating a significant opportunity for ONS-5010, if approved
- 12-years US regulatory exclusivity expected upon approval
- Label expansion opportunity into DME and BRVO

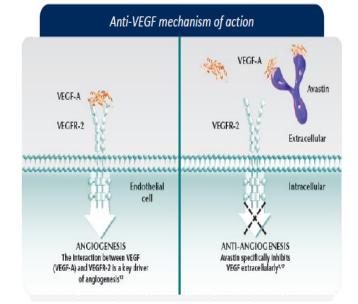


# Exhibit 2: Outlook's ONS-5010 (LYTENAVA)

# Standard of Care in Wet AMD

# ONS-5010 / LYTENAVA™, if approved, will be the first on-label ophthalmic formulation of bevacizumab-vikg

- Anti-VEGF drugs have been standard of care since 2006
  - Block growth of abnormal blood vessels and leakage of fluid from the vessels behind the retina
- Several new clinical-stage anti-VEGF drugs, including biosimilars, in development and/or recently approved
  - Require significant time and capital to achieve commercialization
  - New drugs expected to price at or near the high price points of current approved therapies





# Exhibit 3: ONS-5010 (LYTENAVA) Market Opportunities

# Unapproved Bevacizumab Represents 50% of U.S. Wet AMD Market Injections



Expected Drivers to Compete Across All Ophthalmic Anti-VEGF Therapeutics, if Approved by FDA

1	Provide cost-effective FDA approved ophthalmic bevacizumab	3 12 years market exclusivity
2	Become first-line "step-edit" drug of choice	4 Penetrate EU and developing markets

# **Targeting Large and Growing Ophthalmic Markets**

# ONS-5010, If Approved, Will Be a Significant Therapy In the Retinal Anti-VEGF Market, Currently Estimated To Be In Excess of \$13.1 Billion Worldwide

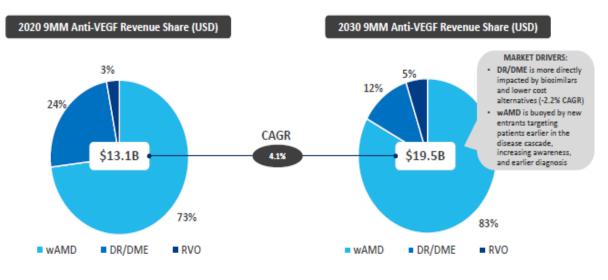




Exhibit 4: ONS-5010 ((LYTENAVA) Planned FDA Milestones

# United States: Advancing Towards BLA Resubmission

NORSE EIGHT: 3-Month Non-Inferiority Study with 8-Week Efficacy Endpoint Per Special Protocol Assessment (SPA) Agreed with FDA

BLA Resubmission Planned Q1 2025



# Exhibit 5: ONS-5010 (LYTENAVA) Commercial Strategy

# **EU + UK: Driving Towards Potential Commercial Launches**

Engaging with Potential Partners with Established UK and EU Infrastructure



Preparing product availability for potential launch for H1 2025



# **Key Activities Underway in Europe to Support a Successful Launch**

· Advanced discussions with Cencora (formerly AmerisourceBergen) and their European Partners to support commercialization in the EU4 & UK ₽ĿL Co Alcura · Identification and engagement with leading Retinal KOLs across key markets Pharmacy · Initial pricing and reimbursement roadmaps for cencora EU4 & UK defined, with work underway for first launch countries Alliance 74 Solid understanding of the Wet AMD treatment landscape across Europe and initial launch strategy defined in key markets Manufacturers Alcura Bt.L AmerisourceBergen

#### Source: Company reports.

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Exhibit 6: Recent Highlights and Upcoming Milestones (as of August 14, 2024)

Outlook Therapeutics® Reports Financial Results for Third Quarter Fiscal Year 2024 and Provides Corporate Update

August 14, 2024

- Received European Union (EU) and United Kingdom (UK) Marketing Authorization for LYTENAVA™ (bevacizumab gamma) for the treatment of wet AMD
- NORSE EIGHT current enrollment pace supports topline readout target of Q4 CY2024
- Resubmission of the ONS-5010 Biologics License Application (BLA) on track for Q1 CY2025

Upcoming Anticipated Milestones

- Full enrollment of NORSE EIGHT clinical trial in the US expected in Q3 CY2024;
- Topline readout of NORSE EIGHT clinical trial planned in Q4 CY2024;
- Resubmission of the ONS-5010 BLA targeted for Q1 CY2025;
- Initial commercial launches in Europe planned to commence in first half of CY2025; and
- Potential for US FDA approval of ONS-5010 in second half of CY2025.

# Now Approved in the EU and UK

# LYTENAVA™ (bevacizumab gamma) for the Treatment of Wet AMD

**Received European Commission Marketing Authorization in May 2024** 

Received UK MHRA Marketing Authorization in July 2024

First and Only Approved Ophthalmic Formulation of Bevacizumab for the Treatment of Wet AMD in the European Union and United Kingdom<sup>1</sup>



# **Exhibit 7: Clinical Trials**

NORSE

EIGHT

# **Clinical Studies**

# **Ongoing (US Only)**

3-Month Non-Inferiority Study with 8-Week Efficacy Endpoint

Study to Support Potential US Approval according to SPA Agreement

	Completed	
✓ Completed	✓ Positive Data	✓ Completed
		S
NORSE	NORSE	NORSE
Clinical Experience Trial	Phase 3 Safety and Efficacy Trial	Open-Label Safety Study

Source: Company reports.

# Exhibit 8: NORSE EIGHT Pivotal Trial

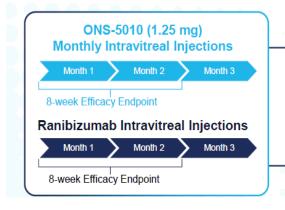
# **Ongoing Non-Inferiority Study**

First Subject Dosed in January 2024

3-Month Non-Inferiority Study with 8-Week Efficacy Endpoint

SPA Agreement with FDA Confirms, if Successful, NORSE EIGHT Would Satisfy FDA's Requirement for a Second Adequate and Well-Controlled Clinical Trial Needed for US Approval





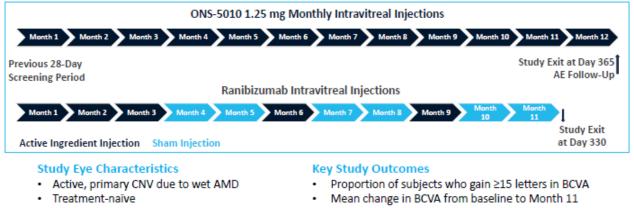
# **Topline Results Expected in 2024**

- Study design mirrors first three months of our positive NORSE TWO Phase 3 study
- 400 treatment naïve, wet AMD subjects to be enrolled at 60 US sites
- Primary endpoint of mean BCVA at 8 weeks with a non-inferiority margin of - 3.5 letters

# **Exhibit 9: NORSE TWO Study Conclusion**

#### B NORSE Superiority Phase 3 Pivotal Study Design TWO

# 12-Month Study of Safety and Efficacy of ONS-5010 in Subjects with Wet AMD Study Design and Statistical Analysis Plan Agreed to by U.S. FDA



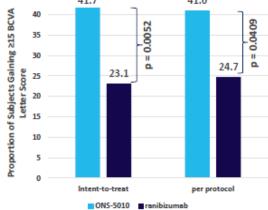
- BCVA: 20/50 20/320
- Frequency and incidence of AEs

45

#### Primary Endpoint Met with Statistically Significant, Clinically NORSE **Relevant Results<sup>1</sup>** TWO

Characteristic	Statistic	ONS-5010 (n=113)		bizumab 1=115)						
Intent-to-Treat Pop.										
Number of Subjects	n/N (%)	45/108 (41.7)	24/1	04 (23.1)						
Risk Difference		0.1859								
95% CI		(0.0442,0.3086)								
p-value		0.	0052							
Per Protocol Pop.										
Number of Subjects	n/N (%)	34/83 (41.0)	18/7	73 (24.7)						
Risk Difference		0.	1631							
95% CI		(0.0120, 0.3083)								
p-value		0.	.0409							

Difference in % Subjects **Gaining 3 Lines Vision** 41.7 41.0





# Exhibit 10: NORSE THREE Safety Study



Positive safety profile reported in NORSE 3 reinforces previously reported safety data for ONS-5010 ophthalmic bevacizumab

No unexpected safety trends, safety profile consistent with prior published data on the use of bevacizumab for ophthalmic conditions

Zero cases of ocular inflammation in NORSE 3, a concern that has emerged for other anti-VEGF therapies to treat retinal conditions

# **Trial Highlights:**

Open-label safety study

Enrolled 197 subjects with wet age-related macular degeneration (wet AMD), diabetic macular edema (DME) or branch retinal vein occlusion (BRVO)

Subjects received three doses of ONS-5010 ophthalmic bevacizumab over a three-month period

Conducted to ensure adequate number of safety exposures to ONS-5010 ophthalmic bevacizumab

Source: Company reports.

# Exhibit 11: NORSE SEVEN Study (ongoing currently) **Trial Highlights:** NORSE 3-month study to compare the safety of ONS-5010 Ì in vials versus Outlook Therapeutics investigational **SEVEN** pre-filled syringe - Vial arm (n= has been fully enrolled and is now Í complete) **Pre-Filled Syringe** Enrolling ~120 subjects with visual impairment due to retinal disorders Vials Versus - Wet AMD **Pre-Filled Syringe** BRVO 2 - DME



Exhibit 12: FDA issues Complete Response Letter (August 30, 2023)

# Outlook Therapeutics® Provides Regulatory Update on FDA Review of ONS-5010 / LYTENAVA ™ (bevacizumab-vikg) for the Treatment of Wet AMD

August 30, 2023

FDA issues Complete Response Letter (CRL) for ONS-5010 BLA based on CMC and need for further confirmatory clinical evidence

Outlook Therapeutics working with FDA to address the Agency's issues

Company to host conference call and webcast, today, August 30 at 8:30 AM ET

ISELIN, N.J., Aug. 30, 2023 (GLOBE NEWSWIRE) -- Outlook Therapeutics. Inc. (Nasdaq: OTLK), a biopharmaceutical company working to achieve FDA approval for the first ophthalmic formulation of bevacizumab for the treatment of retinal diseases, today announced the U.S. Food and Drug Administration (FDA) has issued a CRL to the Company's BLA for ONS-5010, an investigational ophthalmic formulation of bevacizumab under development to treat wet AMD. While the FDA acknowledged the NORSE TWO pivotal trial met its safety and efficacy endpoints, the Agency concluded it could not approve the BLA during this review cycle due to several CMC issues, open observations from pre-approval manufacturing inspections, and a lack of substantial evidence.

"We continue to believe in the public health need to provide the retina community with an FDA-approved bevacizumab treatment option for wet AMD. We will request a formal meeting as soon as possible with the FDA to further understand the BLA deficiencies and how best to resolve them. Following this meeting with the FDA, the Company will be able to discuss next steps and the expected timing for resolution," said Russell Trenary, President and CEO of Outlook Therapeutics.

Julia A. Haller, MD, Ophthalmologist-in-Chief at Wills Eye Hospital and an Outlook Therapeutics Board member, commented, "The retina community needs an FDA-approved ophthalmic bevacizumab to deliver an alternative targeted on-label treatment for patients with wet AMD."



Exhibit 13: Receives FDA Agreement for NORSE EIGHT and Capital Raise of up to \$172 Million (January 23, 2024)

# Outlook Therapeutics® Receives FDA Agreement Under Special Protocol Assessment (SPA) for 90 Day Non-Inferiority Study, NORSE EIGHT, and Announces Private Placement of Up to \$172 Million to Advance ONS-5010

# January 23, 2024

- · Obtained clarity from U.S. Food and Drug Administration (FDA) on next steps to advance ONS-5010
- NORSE EIGHT expected to commence in the first quarter of CY2024, enabling potential resubmission of the ONS-5010 Biologics License Application (BLA) by the end of CY2024
- Private placements to top tier institutional investors and insiders include up to \$65 million in common stock and up to an additional \$107 million upon cash exercise of warrants, subject to closing conditions
- Aggregate financing, subject to achievement of milestones, is expected to be sufficient to take ONS-5010 through potential FDA approval and fund commercial launch

ISELIN, N.J., Jan. 23, 2024 (GLOBE NEWSWIRE) -- Outlook Therapeutics, Inc. (Nasdaq: OTLK), a biopharmaceutical company working to achieve FDA approval for the first ophthalmic formulation of bevacizumab for the treatment of retinal diseases, today announced that it has received written agreement from the FDA under an SPA for the NORSE EIGHT clinical trial protocol evaluating ONS-5010 in neovascular age-related macular degeneration (AMD) subjects. Additionally, Outlook Therapeutics entered into securities purchase agreements with certain institutional and accredited investors for up to \$172 million in gross proceeds to fund the advancement of ONS-5010.

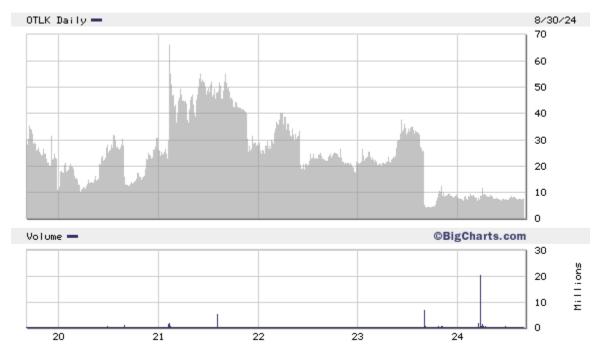
"The SPA increases our confidence that ONS-5010, if approved, will more effectively meet the needs of retina surgeons, patients and payers in the \$9.5 billion ophthalmic anti-VEGF market in the United States, and the financing represents a significant commitment by our new and existing stockholders to advance this important development program," commented Russell Trenary, President and Chief Executive Officer. "We believe that the funds we expect to receive in this financing will position Outlook Therapeutics to support the ONS-5010 development pathway through potential FDA approval and launch."

The FDA has reviewed and agreed upon the NORSE EIGHT trial protocol pursuant to the SPA. If the NORSE EIGHT trial is successful, it would satisfy the FDAs requirement for a second adequate and well-controlled clinical trial to address fully the clinical deficiency identified in the Complete Response Letter (CRL).

NORSE EIGHT will be a randomized, controlled, parallel-group, masked, non-inferiority study of approximately 400 newly diagnosed, wet AMD subjects randomized in a 1:1 ratio to receive 1.25 mg ONS-5010 or 0.5 mg ranibizumab intravitreal injections. Subjects will receive injections at Day 0 (randomization), Week 4, and Week 8 visits. The primary endpoint will be mean change in BCVA from baseline to week 8. Outlook Therapeutics expects NORSE EIGHT topline results and resubmission of the ONS-5010 BLA by the end of calendar year 2024. In addition, through a Type A meeting and additional interactions, Outlook Therapeutics has identified the approaches needed to resolve the chemistry, manufacturing and controls comments in the CRL. Outlook Therapeutics is working to address the open items and expects to resolve these comments prior to the expected completion of NORSE EIGHT.



# Exhibit 14: Outlook Therapeutics Stock Price (5-years)



\*Reflects a 1:20 reverse stock split in March 2024

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

# Exhibit 15: Consensus Expectations (as of August 14, 2024)

	Revenue (mil)			EPS	
	<u>2024E</u>	<u>2025E</u>		<u>2024E</u>	<u>2025E</u>
Q1 Dec	\$0A		Q1 Dec	\$(0.86)A	
Q2 Mar	\$0A		Q2 Mar	\$(1.55)A	
Q3 Jun	\$0E		Q3 Jun	\$(1.01)E	
Q4 Sep	\$0E		Q4 Sep	\$(0.99)E	
Total	\$0E	\$10.4E	Total	\$(9.48)E	\$(2.52)E

\*Reflects a 1:20 reverse stock split in March 2024

\*Quarterly estimates may not add to annual estimates due to variations in contributing estimates and rounding.

Source: Company report, LSEG, and Ascendiant Capital Markets estimates



# **FINANCIAL MODEL**

## **Outlook Therapeutics, Inc.**

Income Statement (\$ mils)	Dec-21	Mor 22	Jun-22	Sep-22	2022	Dec 22	Mar-23	Jun-23	Sep-23	2023	Dec-23	Mar-24	Jun 24	Sep-24	2024	Dec 24	Mar-25	Jun-25	Sep-25	2025
Fiscal Year End: September 30		Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Fiscal fear End: September 30	QIA	QZA	QJA	Q4A	FT-A	QIA	QZA	QJA	Q4A	FT-A	QIA	QZA	QSA	Q4E	FT-E	QIE	Q2E	QSE	Q4E	FT-E
Total Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.0	4.0
Cost of Revenues					0.0					0.0					0.0	0.0	0.0	0.3	0.9	<u>1.2</u>
Gross Profit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	2.1	2.8
Research and development	9.9	12.2	11.2	9.0	42.3	9.9	0.5	11.1	4.9	26.5	4.5	13.5	11.2	11.0	40.2	11.0	6.0	6.0	6.0	29.0
General and administrative	3.3	6.7	5.8	5.0	20.7	5.8	6.3	7.0	7.5	26.7	5.8	5.4	8.4	8.0	27.6	9.0	10.0	10.0	10.0	39.0
Restructuring and other					0.0					0.0					<u>0.0</u>					<u>0.0</u>
Total operating expenses	13.1	18.9	17.0	14.0	63.1	15.7	6.8	18.1	12.5	53.1	10.3	18.9	19.6	19.0	67.8	20.0	16.0	16.0	16.0	68.0
Operating income (loss)	(13.1)	(18.9)	(17.0)	(14.0)	(63.1)	(15.7)	(6.8)	(18.1)	(12.5)	(53.1)	(10.3)	(18.9)	(19.6)	(19.0)	(67.8)	(20.0)	(16.0)	(15.3)	(13.9)	(65.2)
Interest income (expense)	(0.4)	(0.4)	(0,4)	(0.4)	(1.5)	(2.4)	0.2	0.4	0.3	(1.6)	0.2	(3.1)	0.4	(2.5)	(5.0)	(2.5)	(2.5)	(2.5)	(2.5)	(10.0)
Other income (expense)	(1.0)	· · · ·	(0.2)	0.0	(1.5)	(0.5)	(0.0)	(2.9)	(0.8)	(4.3)	(1.0)	(92.3)	63.6	(2.0)	(29.7)	(2.0)	(2.0)	(2.0)	(2.0)	0.0
Income before income taxes	(14.5)		(17.5)	(14.3)	(66.0)	(18.7)	(6.7)	(20.7)	(13.0)	(59.0)	(11.2)	(114.3)	44.4	(21.5)	(102.6)	(22.5)	(18.5)	(17.8)	(16.4)	(75.2)
Income taxes	(1)	0.0	(	0.0	0.0	(10.1)	0.0	(20.7)	(10.0)	0.0	()	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income (loss)	(14.5)		(17.5)		(66.1)	(18.7)	(6.7)	(20.7)	(13.0)	(59.0)	(11.2)	(114.3)	44.4	(21.5)	(102.6)	(22.5)	(18.5)	(17.8)	(16.4)	(75.2)
Nesses wine (see see a diverse										0.0		02.0	(02.0)		20.0					0.0
Nonrecurring/noncash adjustme Net income (pro forma)	(14.5)	(19.7)	(17.5)	(14.3)	<u>0.0</u> (66.1)	(18.7)	(6.7)	(20.7)	(13.0)	<u>0.0</u> (59.0)	(11.2)	<u>92.2</u> (22.1)	<u>(63.6)</u> (19.2)	(21.5)	<u>28.6</u> (74.0)	(22.5)	(18.5)	(17.8)	(16.4)	<u>0.0</u> (75.2)
EBITDA																				
Shares, Basic	9.4	11.0	11.0	11.0	10.6	11.4	12.8	12.8	13.0	12.5	13.0	14.3	23.2	23.7	18.6	24.2	24.7	25.2	25.7	25.0
Shares, Diluted	9.4	11.0	11.0	11.0	10.6	11.4	12.8	12.8	13.0	12.5	13.0	14.3	25.5	26.0	19.7	26.5	27.0	27.5	28.0	27.2
EPS Basic (Pro forma)	(\$1.54)	(\$1.80)	(\$1.59)	(\$1.30)	(\$6.23)	(\$1.64)	(\$0.52)	(\$1.61)	(\$1.00)	(\$4.72)	(\$0.86)	(\$1.55)	(\$0.83)	(\$0.91)	(\$3.98)	(\$0.93)	(\$0.75)	(\$0.71)	(\$0.64)	(\$3.01)
EPS Diluted (Pro forma)		(\$1.80)			(\$6.23)		(\$0.52)		(\$1.00)	(\$4.72)	(\$0.86)			(\$0.83)	(\$3.76)		(\$0.69)	11 A		(\$2.76)
	(\$1.54)	(\$1.00)	(@1.00)	(\$1.50)	(\$0.20)	(\$1.04)	(00.02)	(\$1.01)	(\$1.00)	(ψ4.72)	(\$0.00)	(@1.00)	(\$0.70)	(\$0.00)	(00.70)	(\$0.00)	(00.00)	(\$0.00)	(00.00)	(ψ2.70)
Margins																				
Gross margin															#DIV/0!	70%		70%	70%	70%
Research and development																#DIV/0!		600%	200%	725%
General and administrative																#DIV/0!		1000%	333%	975%
Operating margin	NM		NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM		-1530%	-463%	-1630%
Tax rate, GAAP	0%		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Net margin	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM	-1780%	-547%	-1880%
Y/Y % change																				
Total Revenue																				
Gross margin																				
Research and development	-17%		32%	-10%	9%	0%	-96%	-1%	-45%	-38%	-54%	2379%	1%		52%	143%	-56%	-46%	-45%	-28%
General and administrative	46%		97%	43%	62%	78%	-6%	22%	50%	29%	-1%	-14%	19%	6%	3%	55%	84%	20%	25%	41%
Operating income (loss)	-7%		48%	4%	22%	19%	-64%	7%	-11%	-16%	-34%	177%	8%	52%	28%	94%	-16%	-22%	-27%	-4%
Net income (loss)	0%		44%	5%	24%	29%	-66%	18%	-9%	-11%	-40%	1618%	-315%	66%	74%	101%	-84%	-140%	-24%	-27%
EPS Diluted (Pro forma)	-35%	3%	10%	-16%	-11%	7%	-71%	1%	-23%	-24%	-48%	198%	-53%	-17%	-20%	-1%	-56%	-14%	-29%	-26%
Source: Company reports and A	scendiar	nt Capital	Markets	estimate	es.					Reflects a	1.20 rev	erse stock	snlit in I	Aarch 20	24					

Source: Company reports and Ascendiant Capital Markets estimates.

Reflects a 1:20 reverse stock split in March 2024



# **Outlook Therapeutics, Inc.**

Balance Sheet (\$ mils)	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	Jun-25	Sep-25
Fiscal Year End: September 30	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																
Cash and cash equivalents	70.2	58.4	26.0	17.4	52.3	43.6	33.7	23.4	10.4	47.2	32.0	12.7	(8.4)	(25.4)	(41.8)	(56.8)
Short term investments												0.0	0.0	0.0	0.0	0.0
Accounts receivable, net												0.0	0.0	0.0	0.0	0.0
Deferred income taxes												0.0	0.0	0.0	0.0	0.0
Prepaid expenses and other	7.3	<u>8.1</u>	<u>11.5</u>	<u>10.1</u>	<u>9.3</u>	9.4	<u>9.3</u>	7.6	<u>10.0</u>	10.6	13.6	<u>13.6</u>	<u>13.6</u>	13.6	<u>13.6</u>	<u>13.6</u>
Total current assets	77.5	66.5	37.5	27.5	61.7	53.1	43.0	31.0	20.4	57.8	45.6	26.3	5.2	(11.8)	(28.2)	(43.2)
Long term securities/investments	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7
Property and equipment, net	0.1	0.1	0.0									(0.0)	(0.1)	(0.1)	(0.1)	(0.1)
Intangibles, net												0.0	0.0	0.0	0.0	0.0
Deferred income tax												0.0	0.0	0.0	0.0	0.0
Other	0.3	0.2	0.2	0.2	0.2	0.2	0.6	0.5	0.5	0.5	0.8	0.0	0.0	0.0	0.0	0.0
Total assets	78.7	67.7	38.6	28.5	62.7	54.0	44.4	32.3	21.7	59.0	47.1	27.0	5.9	(11.2)	(27.6)	(42.6)
Liabilities and stockholders' equity																
Accounts payable	2.5	4.2	2.5	3.5	4.2	3.6	5.1	6.6	3.5	4.4	5.6	5.6	5.6	5.6	5.6	5.6
Accrued expenses	2.8	2.5	3.6	3.4	9.0	6.2	8.3	2.7	4.1	3.1	2.7	2.7	2.7	2.7	2.7	2.7
Deferred revenue												0.0	0.0	0.0	0.0	0.0
Deferred income tax	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
Other	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Short term debt	12.7	22.8	10.5	10.9		31.8	34.7	35.6	36.5	44.7	32.4	32.4	32.4	32.4	32.4	32.4
Total current liabilities	19.9	31.4	18.4	19.7	15.1	43.5	49.9	46.7	46.0	54.1	42.6	42.6	42.6	42.6	42.6	42.6
Deferred income taxes												0.0	0.0	0.0	0.0	0.0
Warrant liabilities	0.3	0.3	0.1	0.1	0.0	0.0	0.0	0.0	0.1	139.2	88.0	88.0	88.0	88.0	88.0	88.0
Deferred revenue									-			0.0	0.0	0.0	0.0	0.0
Other long term liabilities	0.0	0.0	0.0	0.0	0.0						0.3	0.3	0.3	0.3	0.3	0.3
Long term debt	9.6				31.8							0.0	0.0	0.0	0.0	0.0
Total other liabilities	9.9	0.3	0.1	0.1	31.8	0.0	0.0	0.0	0.1	139.2	88.2	88.2	88.2	88.2	88.2	88.2
Preferred stock												0.0	0.0	0.0	0.0	0.0
Common stock	2.2	2.3	2.3	2.3	2.6	2.6	2.6	2.6	2.6	0.2	0.2	1.6	3.0	4.4	5.8	7.2
Additional paid-in capital	403.9	410.8	412.4	415.4	440.8	442.2	446.8	450.9	452.2	458.9	465.1	465.1	465.1	465.1	465.1	465.1
Retained earnings		(377.1)				(434.3)			-	(593.4)			(593.0)	(611.5)	(629.3)	(645.7)
Treasury stock	(	(- <i>)</i>	(/	· · · · /	/	( /	( /	( ·		( /	( /	0.0	0.0	0.0	0.0	0.0
Accumulated other comprehensive in	come											0.0	0.0	0.0	0.0	0.0
Other	-											0.0	0.0	0.0	0.0	0.0
Total stockholders' equity	48.8	36.0	20.1	8.7	15.8	10.5	(5.5)	(14.4)	(24.3)	(134.2)	(83.7)	(103.8)	(124.9)	(142.0)	(158.4)	(173.4)
Total stockholders' equity and liabili	78.7	67.7	38.6	28.5	62.7	54.0	44.4	32.3	21.7	59.0	47.1	27.0	5.9	(11.2)	(27.6)	(42.6)

Balance Sheet Drivers																
	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	Jun-25	Sep-25
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4E	Q1E	Q2E	Q3E	Q4E
Book & Cash Value (per share)																
Book Value per Share (diluted)	\$5.19	\$3.28	\$1.82	\$0.79	\$1.39	\$0.82	-\$0.43	-\$1.11	-\$1.87	-\$9.41	-\$3.28	-\$4.00	-\$4.72	-\$5.26	-\$5.76	-\$6.20
Cash per Share (diluted)	\$7.54	\$5.41	\$2.43	\$1.65	\$4.68	\$3.46	\$2.69	\$1.86	\$0.86	\$3.36	\$1.28	\$0.52	-\$0.29	-\$0.92	-\$1.50	-\$2.00
Net cash per Share (diluted)	\$5.17	\$3.33	\$1.49	\$0.66	\$1.88	\$0.98	-\$0.02	-\$0.87	-\$1.95	\$0.23	\$0.01	-\$0.73	-\$1.51	-\$2.12	-\$2.68	-\$3.16
Source: Company reports and Ascendi	nt Conit	Markot	e ostima	tos												

Source: Company reports and Ascendiant Capital Markets estimates



## Outlook Therapeutics, Inc.

Cash Flow Statement (\$ mils)		Mar-22	lun-22	Son-22	2022	Dec-22	Mar-23	Jun-23	Sep-23	2023	Dec-23	Mar-24	Jun-24	Sep-24	2024	Dec-24	Mar-25	Jun-25	Sen-25	2025
Fiscal Year End: September 30	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
risourreur End. oeptember oo	win.	WLA	QUA	474		414	QLA.	a or	N TA		wi A	424	QUA	472		Q.L.	WILL	QUL	4.7L	
Cash flow from operating activit	ies																			'
Net income	(14.5)	(19.7)	(17.5)	(14.3)	(66.1)	(18.7)	(6.7)	(20.7)	(13.0)	(59.0)	(11.2)	(114.3)	44.4	(21.5)	(102.6)	(22.5)	(18.5)	(17.8)	(16.4)	(75.2)
Depreciation	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1
Amortization	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debt related amortization expen	0.3	0.4	0.4	0.5	1.7	1.4	0.0	0.0	0.0	1.4		2.7			2.7					0.0
Stock comp	1.2	3.8	1.4	1.4	7.7	1.4	1.4	1.4	1.4	5.5	1.3	1.3	1.4	1.4	5.4	1.4	1.4	1.4	1.4	5.6
Deferred income taxes	1.2	0.0	1.4	1.4	0.0	1.4	1.4	1.4	1.4	0.0	1.0	1.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Provision for bad debts					0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	0.0
Change in fair value of warrant I	(0.1)	0.4	0.1	(0.9)	(0.5)	(0.0)	(0.0)	0.0	3.7	3.7	1.0	92.2	(63.6)		29.7					0.0
Writedowns and impairments	(0.1)	0.4	1.0	(0.3)	0.9	(0.0)	(0.0)	2.9	(2.9)	0.0	1.0	52.2	(03.0)		0.0					0.0
Other gains/losses	1.0	0.0	(1.0)	1.0	1.1	0.6	0.0	0.0	0.0	0.6	(0.0)	0.0	0.1		0.0					0.0
Other	1.0	0.0	(1.0)	1.0	0.0	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.1		0.0					0.0
Changes in operating assets and I	obilitioo				0.0					0.0					0.0					0.0
Accounts receivable	aunnes.				0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prepaid expenses & other curre	(0.3)	(0.8)	(3.4)	1.4	(3.1)	0.8	(0.1)	0.1	1.8	2.6	(2.4)	(0.5)	(3.0)	0.0	(6.0)	0.0	0.0	0.0	0.0	0.0
Income tax	(0.3)	(0.8)	(3.4)	1.4	0.0	0.0	(0.1)	0.1	1.0	2.0	(2.4)	(0.5)	(3.0)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other assets	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.2)	0.0	(0.2)		(0.0)	(0.0)	0.8	0.0	0.0	0.0	0.0	0.0	0.0
Accounts payable	0.2	1.8	(0.0)	1.0	1.3	0.7	(0.6)	1.2	1.8	3.1	(3.1)	0.3	1.7	0.0	(1.1)	0.0	0.0	0.0	0.0	0.0
Accrued expenses	1.0	(0.2)	(0.5)	(0.2)	0.2	5.0	(0.0)	2.1	(5.6)	(0.7)	1.3	(1.0)	(0.4)	0.0	(0.1)	0.0	0.0	0.0	0.0	0.0
Deferred revenue	1.0	(0.2)	(0.5)	(0.2)	0.2	5.0	(2.2)	2.1	(5.0)	0.0	1.5	(1.0)	(0.4)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other liabilities					0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	0.0
						(0.0)														
Net cash (used in) provided by	(11.0)	(14.3)	(21.1)	(10.3)	(56.7)	(8.9)	(8.1)	(13.2)	(12.7)	(43.0)	(13.0)	(19.3)	(19.5)	(19.3)	(71.1)	(21.1)	(17.1)	(16.4)	(15.0)	(69.5)
Or all flows from laws of a south du																				
Cash flow from investing activit																				
Purchases of property and equip					0.0					0.0				0.0	0.0	0.0	0.0	0.0	0.0	0.0
Purchases of short-term investme	ients				0.0					0.0					0.0					0.0
Acquisitions					0.0					0.0					0.0					0.0
Other					<u>0.0</u>					<u>0.0</u>					<u>0.0</u>					<u>0.0</u>
Net cash used in investing activ	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oracle (Income Comparison and Inter																				
Cash flow from financing activit					10.0					00.0						0.0				
Issuance of debt	10.0	(0.0)	(11.0)	(0.0)	10.0	30.0	(0.0)	(0.0)	(0.0)	30.0	(0.0)	(0.0)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
Repayment of debt	(1.0)	(0.3)	(11.6)	(0.0)	(12.9)	(10.8)	(0.3)	(0.0)	(0.0)	(11.1)	(0.0)	(0.0)			(0.0)					0.0
Issuance of stock	57.7	2.7	0.3	1.6	62.3	24.6	(0.3)	3.3	2.4	30.0		56.1	4.3	0.0	60.4	0.0	0.0	0.0	0.0	0.0
Repurchase of common stock					0.0					0.0					0.0					0.0
Proceeds from stock option exe	0.0	0.2	0.0	0.0	0.2					0.0					0.0					0.0
Other					0.0					0.0					0.0					0.0
Dividends and distributions					<u>0.0</u>					0.0					<u>0.0</u>					<u>0.0</u>
Cash provided by (used in) fina	66.7	2.6	(11.3)	1.6	59.6	43.8	(0.6)	3.3	2.4	49.0	(0.0)	56.1	4.3	0.0	60.4	0.0	0.0	0.0	0.0	0.0
Effect of evenence rate on each					0.0					0.0					0.0					0.0
Effect of exchange rate on cash					0.0					0.0					0.0					0.0
Net increase (decrease) in cash	55.7	(11.7)	(32.4)	(8.6)	2.9	34.9	(8.7)	(9.9)	(10.3)	6.0	(13.0)	36.9	(15.2)	(19.3)	(10.7)	(21.1)	(17.1)	(16.4)	(15.0)	(69.5)
Beginning cash and equivalents	14.5	70.2	58.4	26.0	14.5	17.4	52.3	43.6	33.7	17.4	23.4	10.4	47.2	32.0	23.4	12.7	(8.4)	(25.4)	(41.8)	12.7
Ending cash and equivalents	70.2	58.4	26.0	17.4	17.4	52.3	43.6	33.7	23.4	23.4	10.4	47.2	32.0	12.7	12.7	(8.4)	(25.4)	(41.8)	(56.8)	(56.8)
ource: Company reports and Asce																	1 - 7		(* * <b>*</b> )	

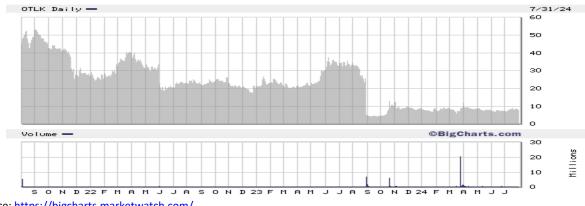
Source: Company reports and Ascendiant Capital Markets estimates



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# **Outlook Therapeutics, Inc.**



Source: <u>https://bigcharts.marketwatch.com/</u> \*Reflects a 1:20 reverse stock split in March 2024

	Report Date		Price
Report	Date	Rating	Target
1	4/22/2019	В	80.00
2	5/16/2019	5/16/2019 B	
3	8/20/2019	В	80.00
4	12/22/2019	В	70.00
5	1/29/2020	В	75.00
6	2/20/2020	В	70.00
7	5/21/2020	В	65.00
8	8/21/2020	В	80.00
9	8/31/2020	В	65.00
10	1/6/2021	В	70.00
11	2/17/2021	В	100.00
12	5/22/2021	В	120.00
13	9/6/2021	В	140.00
14	12/23/2021	В	145.00
15	3/2/2022	В	150.00
16	5/27/2022	В	155.00
17	8/17/2022	В	140.00
18	3/29/2023	В	145.00
19	5/30/2023	В	150.00
20	9/9/2023	В	30.00
21	12/27/2023	В	40.00
22	2/23/2024	В	45.00
23	5/22/2024	В	35.00

• Ascendiant Capital Markets, LLC has not received compensation for advisory or investment banking services from the company in the past 12 months.

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# **Risks & Considerations**

Risks to attainment of our share price target include balance sheet/liquidity risks, failure of product candidates to demonstrate safety and efficacy in clinical trials, failure to gain regulatory approvals, ability to commercialize product, failure to obtain suitable reimbursement, competition, changing macroeconomic factors, investor sentiment for investing in biotech stocks, and changes in consumer or government priorities for healthcare.

# Ascendiant Capital Markets, LLC Rating System

- **BUY:** We expect the stock to provide a total return of 15% or more within a 12-month period.
- HOLD: We expect the stock to provide a total return of negative 15% to positive 15% within a 12-month period.
- SELL: We expect the stock to have a negative total return of more than 15% within a 12-month period.

Total return is defined as price appreciation plus dividend yield.

# Ascendiant Capital Markets, LLC Distribution of Investment Ratings (as of July 12, 2024)

			Investment Banking Services Past 12 months	
Rating	Count	Percent	Count	Percent
Buy	58	98%	21	36%
Hold	0	0%	0	0%
Sell	1	2%	0	0%
Total	59	100%	21	36%



## **Other Important Disclosures**

Our analysts use various valuation methodologies including discounted cash flow, price/earnings (P/E), enterprise value/EBITDAS, and P/E to growth rate, among others. Risks to our price targets include failure to achieve financial results, product risk, regulatory risk, general market conditions, and the risk of a change in economic conditions.

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