#### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): November 5, 2020

# OraSure Technologies, Inc. (Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-16537 (Commission File Number) 36-4370966 (I.R.S. Employer Identification No.)

220 East First Street Bethlehem, Pennsylvania (Address of Principal Executive Offices)

18015-1360 (Zip Code)

Registrant's telephone number, including area code: 610-882-1820						
		-				
Securities	registered pursuant to Section 12(b) of the Act:					
		Trading				
	Title of each class	Symbol(s)	Name of each exchange on which registered			
	Common Stock, \$0.000001 par value per share	OSUR	The NASDAQ Stock Market LLC			
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the Registrant under any of the following provisions:						
	Written communications pursuant to Rule 425 under the Securities Act (17 C	FR 230.425)				
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR	240.14a-12)				
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))					
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Ex	change Act (17 CFR 240.13e-4(c))				
Indicate by chapter).	y a check mark whether the Registrant is an emerging growth company as define	ed in Rule 405 of the Securities Act of 19	333 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this			
	Emerging growth company $\ \Box$					
If an emerging growth company, indicate by check mark if the Registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.						

#### Item 7.01 – Regulation FD Disclosure.

OraSure Technologies, Inc. (the "Company") hereby furnishes the Investor Presentation the Company will present to analysts and investors on or after the date hereof. The presentation is attached as Exhibit 99.1 to this Current Report, is incorporated herein by reference and will be available on the Company's website at <a href="https://www.orasure.com">www.orasure.com</a>. The information contained in the Investor Presentation is summary information that is intended to be considered in the context of the Company's Securities and Exchange Commission ("SEC") filings and other public announcements that the Company may make, by press release or otherwise, from time to time.

The information in this Item and attached Exhibit shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section, nor shall such information and Exhibit be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such a filing. The fact that the information and Exhibit are being furnished should not be deemed an admission as to the materiality of any information contained therein. The Company undertakes no duty or obligation to publicly update or revise the information contained in this Current Report or attached Exhibit, although it may do so from time to time through the filing of other reports or documents with the SEC, through press releases or other public disclosures.

#### Item 9.01 – Financial Statements and Exhibits.

#### (d) Exhibits

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Exhibit Number		Description
99.1	OraSure Technologies, Inc. Investor Presentation dated November 2020.	

Cover Page Interactive Data File (embedded within the Inline XBRL document).

Signatures

Pursuant to the requirements of the Securities and Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

ORASURE TECHNOLOGIES, INC.

Date: November 5, 2020

By: /s/ Jack E. Jerrett
Jack E. Jerrett
Senior Vice President, General Counsel and Secretary



### Forward-Looking Statements Disclaimer



This presentation contains certain forward-looking statements, including with respect to expected revenues and earnings/loss per share. Forward-looking statements are not guarantees of future performance or results. Known and unknown factors that could cause actual performance or results to be materially different from those expressed or implied in these statements include, but are not limited to: ability to successfully manage and integrate acquisitions of other companies in a manner that complements or leverages our existing business, or otherwise expands or enhances our portfolio of products and our end-to-end service offerings, and the diversion of management's attention from our ongoing business and regular business responsibilities to effect such integration; the expected economic benefits of acquisitions (and increased returns for our stockholders), including that the anticipated synergies, revenue enhancement strategies and other benefits from the acquisitions may not be fully realized or may take longer to realize than expected and our actual integration costs may exceed our estimates, impact of increased or different risks arising from the acquisition of companies located in foreign countries, ability to market and sell products, whether through our internal, direct sales force or third parties; impact of significant customer concentration in the genomics business; failure of distributors or other customers to meet purchase forecasts, historic purchase levels or minimum purchase requirements for our products; ability to manufacture products in accordance with applicable specifications, performance standards and quality requirements; ability to obtain, and timing and cost of obtaining, necessary regulatory approvals for new products or new indications or applications for existing products; ability to comply with applicable regulatory requirements; ability to effectively resolve warning letters, audit observations and other findings or comments from the U.S. Food and Drug Administration ("FDA") or other regulators; the impact of the novel coronavirus ("COVID-19") pandemic on our business and our ability to successfully develop new products, validate the expanded use of existing collector products and commercialize such products for COVID-19 testing; changes in relationships, including disputes or disagreements, with strategic partners or other parties and reliance on strategic partners for the performance of critical activities under collaborative arrangements; ability to meet increased demand for the Company's products; impact of replacing distributors; inventory levels at distributors and other customers; ability of the Company to achieve its financial and strategic objectives and continue to increase its revenues, including the ability to expand international sales; ability to identify, complete, integrate and realize the full benefits of future acquisitions, impact of competitors, competing products and technology changes, reduction or deferral of public funding available to customers; competition from new or better technology or lower cost products; ability to develop, commercialize and market new products; market acceptance of oral fluid or urine testing, collection or other products; market acceptance and uptake of microbiome informatics, microbial genetics technology and related analytics services; changes in market acceptance of products based on product performance or other factors, including changes in testing guidelines, algorithms or other recommendations by the Centers for Disease Control and Prevention ("CDC") or other agencies, ability to fund research and development and other products and operations, ability to obtain and maintain new or existing product distribution channels; reliance on sole supply sources for critical products and components; availability of related products produced by third parties or products required for use of our products; impact of contracting with the U.S. government, impact of negative economic conditions; ability to maintain sustained profitability; ability to utilize net operating loss our products; impact of contracting with the O.S. government; impact of negative economic conditions; ability to maintain sustained prolitability; ability to utilize ment claims; uncertainty relating to patent protection and potential patent infringement claims; uncertainty relating to patent protection and potential patent infringement claims; uncertainty relating to patents or other technology; ability to enter into international manufacturing agreements; obstacles to international marketing and manufacturing of products; ability to sell products internationally, including the impact of changes in international funding sources and testing algorithms; adverse movements in foreign currency exchange rates; loss or impairment of sources of capital; ability to attract and retain qualified personnel; exposure to product liability and other types of litigation; changes in international, federal or state laws and regulations; customer consolidations and inventory practices; equipment failures and ability to obtain needed raw materials and components; the impact of terrorist attacks and civil unrest; and general political, business and economic conditions. These and other factors that could affect the Company's results are discussed more fully in the Company's Securities and Exchange Commission ("SEC") fillings, including our registration statements, Annual Report on Form 10-K for the year ended December 31, 2019, Quarterly Reports on Form 10-Q for the quarters ended March 31, 2020, June 30, 2020, and September 30, 2020 and other filings with the SEC. Although forward-looking statements help to provide information about future prospects, readers should keep in mind that forward-looking statements may not be reliable. The forward-looking statements are made as of the date of this presentation and OraSure Technologies undertakes no duty to update these statements.

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### **Company Snapshot**



### Sampling tools, services and diagnostics to understand what's in us, on us, and around us.



\$148 million in net revenue in 20191

470 employees

Offices in U.S.,

Canada and Belgium



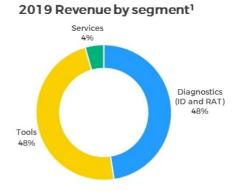
Active business development program



\$263.7 million in cash<sup>2</sup> on balance sheet: no debt



Products registered in 89 countries

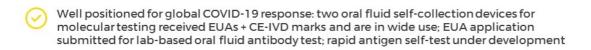


<sup>&</sup>lt;sup>1</sup> Excludes net revenue of cryosurgical business, which was divested in August 2019 <sup>2</sup> Cash and cash equivalents, short-term investments, and long-term investments as of September 30, 2020

### **Investment Rationale**



#### Multiple Near-term COVID-19 Opportunities and Long-term Growth Drivers



- Investment in manufacturing capacity and improved production efficiency continues
- Continued expansion in global markets with OraQuick HIV Self-Test and OraQuick HCV test
- Market leading microbiome products and services offer tremendous growth potential
- \$263.7 million in cash<sup>1</sup> on balance sheet and no debt supports ongoing business development activities that have generated four acquisitions and one divesture since January '19

 $^{\rm 1}$  Cash and cash equivalents, short-term investments, and long-term investments as of September 30, 2020

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# Improving Global Access to Accurate Healthcare Information



Experts in sample collection, preservation and diagnostics

(	Over 20 years of proprietary knowledge in oral fluid testing enables self collection and rapid in-home
	results

- Broad, well-established channels of distribution across global public health, academic and research institutions, laboratories, employers, hospitals, physician offices, pharmacies and direct-to-consumer
- Leadership in infectious disease, genomics and emerging microbiome fields
- Innovative technologies to collect and analyze molecular samples

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# Capitalizing on Next-generation Health and Wellness Technologies



- Innovative sampling tools, services and diagnostics help people understand what's in us, on us, and around us
- Unlocking access to accurate essential information that advances global health and well-being
- Driving access to multiple layers of information and data to understand health, wellness and disease states
- Differentiated products with competitive profiles in large attractive markets - many in their early days



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### **OraSure Solutions**





#### Sampling

Sample collection & stabilization devices to drive discovery and



- Best-in-class tools and chemistries
- Multiple samples/analytes

#### **Services**

Data analytics and AI, multiomic view to health & wellness



- Study design
- Customization
- Analysis
- Single-order fulfillment
- Consulting

#### **Diagnostics**

Selection of high value/ actionable testing





- ✓ Infectious disease
- Substance abuse testing

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# Innovation and Expertise in Infectious Disease Diagnostics



- Our technologies are the ideal platform for the emerging trends in diagnostic testing
- Directly suited for the current COVID-19 testing dynamic
   Leveraging our proven experience with HIV Self-Test and Rapid Ebola Antigen
   Test to develop a Coronavirus Antigen Rapid Self-test
- Our unique platform for HIV and HCV provides accurate and easy-to-administer testing methods

Bringing our innovation and expertise in infectious disease diagnostics and sample collection to the fight against COVID-19 and the global eradication of HIV

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### **Three Distinct COVID-19 Opportunities**



#### Oral Fluid Collection Devices for COVID-19 Molecular Testing

- Sample collection products included in multiple EUAs and lab validated workflows; incorporated into diverse range of back to school and back to work programs nationwide
- ORAcollect®·RNA and OMNIgene®·ORAL have received EUAs and are CE-IVD marked
- \$27M in revenue recorded through Q3 2020

#### COVID-19 ELISA Antibody Test

- Potential to be the first COVID-19 antibody test to use oral fluid samples
- EUA application submitted and under review
- Oral fluid collection is quick, painless, and non-invasive, and requires less human contact in comparison to blood draw, minimizing exposure to potentially infected individuals

#### OraQuick Coronavirus Rapid Antigen Self-test

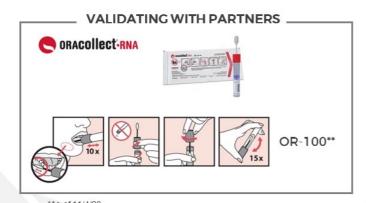
- Would use a nasal sample easily collected from the lower nostril to maximize accuracy and convenience
- Initial launch expected to be Professional Test; second phase expected to be Prescription Self-test; third phase expected to be for Over-The-Counter use in asymptomatic individuals
- Expected EUA submission for Professional Test in Q1 2021, with launch to follow authorization
- Prescription Self-Test and OTC Self-Test EUA submissions to follow as soon as possible thereafter

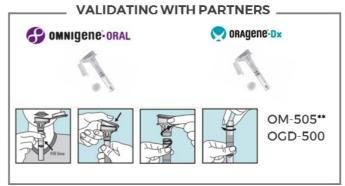
As of 11/4/20\* Confidential © 2020 OraSure Technologies, Inc.

# All-in-one solutions for self-collection of samples for molecular COVID-19 testing



- · All-in-one, easy, reliable and non-invasive self-collection
- · High quality DNA and RNA
- · Ambient temperature stability
- · Compatible with high throughput processing
- ORAcollect®-RNA and OMNIgene®-ORAL have received EUAs and are CE-IVD marked
- Six customers to date\* have received EUAs incorporating our sample collection products





\*As of 11/4/20 Confidential \*\*OR-100/OM-505 are the formats for the US market. Outside of the US, we use the ORE-100/OME-505 formats.

### Sars-Cov-2 Oral Fluid Antibody Test



- · No oral fluid COVID-19 antibody tests authorized for sale in U.S. to date
- · Easy and non-invasive self-collection
- · ELISA Microplate lab-based oral fluid test
- · Short turn-around time and high-throughput
- · Ideal for surveillance data
- · BARDA contract to develop
- · EUA application submitted
- · Research Use Only (RUO) product available for sale currently with numerous labs in validation



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### **OraQuick Coronavirus Rapid Antigen Self-Test**



- Game-changing test to detect active COVID-19 infection **anytime**, **anywhere** with direct results available a short time later at point of collection
- · No instrumentation or laboratory analysis needed to interpret results
- Based on proven OraQuick® platform (HIV, HCV, Ebola)
- Targeting EUA submission in Q1 2021 for Professional Test
- · Expanding manufacturing capacity to meet anticipated demand, ahead of EUA

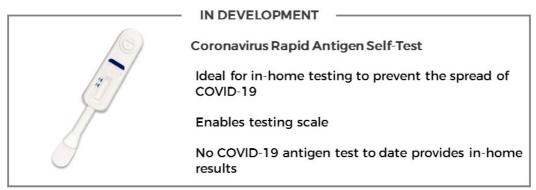


Image shows OraQuick lateral flow platform

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### OraQuick Coronavirus Rapid Antigen Self-Test: Three Products Covering Various Use-Cases



#### **Professional Test**

Rx Self-Swab Healthcare practitioner reads result *Drive-Thru Sites* 

Physician offices, Employer/University Health Centers, Pharmacy clinics



#### **Rx Self-test**

Rx Self-Swab Consumer reads result

Consumer Home Use via Pharmacy Rx

Employers for Home or Off-site Testing

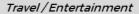
Education

Nursing Homes

#### Over-the-counter Test

OTC Self-Swab Consumer reads result

Consumer Home Testing







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### **Expansion of Manufacturing Capacity to Meet Anticipated Demand for COVID-19 Opportunities**



OraQuick Coronavirus Rapid Antigen Self-Test

#### Today

Q1 2021

Q3 2021

Current capacity for 35 million OraQuick test per year including HIV, HCV and Ebola tests+

Installation of new lines will expand total capacity for all tests to 55 million tests per year

Further expansion will allow 70 million total tests per year including HIV, HCV and Ebola

#### COVID-19 Molecular Sample Collection

#### Today

Q2 2021

Q3 2021

Current capacity for 35 million units per year including non-COVID kits\*

Installation of new lines will increase total capacity for all kits to 75 million units per year

Further expansion will allow 80 million total kits per year including non-COVID

#### Sars-Cov-2 Oral Antibody Collection Device

#### Today

Q4 2021

Current capacity for 10 million units per year including existing products++

Installation of new lines will expand total capacity to 20 million tests per year including existing products

+Approximately half of this capacity is devoted to HIV, HCV, and Ebola testing \*Approximately 7 to 8 million units expected to be used for non-COVID applications

## Trailblazer in HIV Self-Testing



# ORAQUICK-





- 21% of the 38 million people with HIV do not know their status
- Safe, accurate, convenient point-of-care and in-home HIV tests key to identifying HIV positive patients and linking them to care
- OraSure is International HIV Self-Test market share leader with oral fluid self-collection and in-home result
- Opportunities in Africa with UNITAID STAR program expansion, Europe, Eastern Europe, Central Asia and Latin America

First and only rapid HIV in-home test approved by FDA First and only WHO-prequalified rapid oral HIV self-test

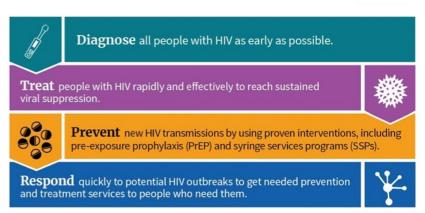
Source: WHO/UNITAID/UNAIDS Confidential © 2020 OraSure Technologies, Inc. 15

# Well-Positioned to Play an Important Role in the Eradication of HIV in the U.S.



### ENDING THE HIV EPIDEMIC: THE PLAN FOR AMERICA

- The Plan for America continues with \$267 million in FY 2020 funding and meaningful increase proposed for FY 2021
- Reaching the difficult to reach is key to achieving plan goals
- Rapid testing is an important tool
- OraSure has the only FDA-approved OTC selftest in the U.S.
- UrSure acquisition adds PrEP adherence testing to portfolio



#### COVID-19 IMPACT

- CDC is encouraging funded sites to use in-home self-testing for HIV in order to continue testing while complying with COVID-19 safety restrictions.
- Public health departments are increasing purchases of our FDA approved in-home HIV test

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### **Hepatitis C**







- 81% of the estimated 71 million people with chronic Hepatitis C do not know their status
- Antiviral medications can now cure 95%+ of those infected but access to diagnosis and treatment is low
- Opioid crisis is fueling the Hepatitis C epidemic
- OraSure makes the first and only FDA-approved, CLIA-waived rapid HCV test\*
- \$10 million in FY 2020 funding to diagnose infectious disease from the opioid epidemic. The opioid and infectious diseases program authorized by Congress for up to \$40 million; the administration has requested additional funding for FY 2021.
- \$341 million for CDC's viral hepatitis surveillance & prevention awards, including testing, being issued to states and major jurisdictions
- OraSure's HCV POC test will play an important role in reaching the hard-to-reach people who are driving a majority of the infections
- Anticipate an eventual return to more normal levels of revenue after COVID-19 begins to resolve

Source: WHO & CDC
\* VWB and FSWB only

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## **Opportunities in Substance Abuse Testing**





New federal guidelines permit oral fluid drug testing

SAMHSA estimates oral fluid testing will grow to 25% of total testing by 2025

OraSure pioneered oral fluid testing for substance abuse

Socially distanced, easier, less costly and more efficient sample collection

Product shown is under development to meet SAMHSA guidelines. Currently for Forensic Use Only.

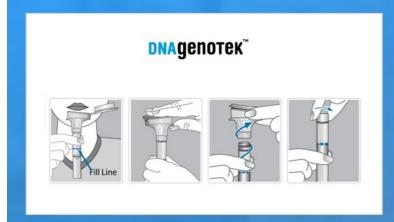
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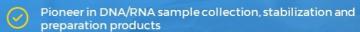
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### DNA Genotek: The Magic Behind Human Genomics







- Technology stabilizes DNA for long periods of time at ambient temperatures
- Increased interest in sample collection due to COVID-19

DNA Genotek "has done for DNA collection what Google did for Web searches: made it ridiculously simple and efficient." - TIME Magazine

Illustration depicts Oragene self-collection kit

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### Microbiome Impact on Healthcare





# The microbiome is believed to influence many diseases and biological processes

Gastrointestinal diseases, Type 1&2 Diabetes, skin conditions, the urinary tract, women's health and neonatal health

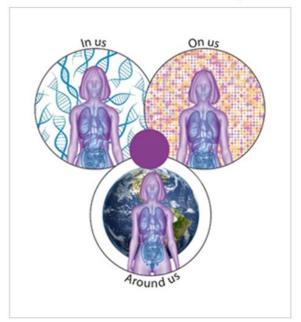


## It provides a means of intercepting disease and personalizing treatments

Diagnostics, therapeutics and preventive medicine are all enabled with this new perspective



Multiple research reports project mid-teens growth for the microbiome market from 2019-2024



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### Services: Unmatched Offering From Sample to Answer

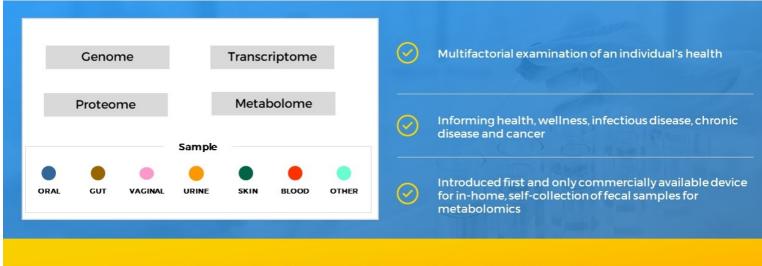


- Blue-chip customer base and technical innovation in microbiome analysis and DNA Genotek's microbiome sampling kits
- Consolidated CoreBiome and Diversigen services under Diversigen brand
- Combined operation offers science-driven, customized solutions for metagenomics sequencing, bioinformatics, and statistical analysis for the study of the microbiome
- Diversigen represents experts with 100+ years of microbiome experience and 300+ scientific publications with ~100,000 citations
- Integrating lab operations in Minnesota

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## **Multiomics: New Health Paradigm**





End-to-end quality in sampling, services, and bioinformatics

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## **Business Development**





Using robust balance sheet to create revenue and shareholder value



Considering infectious disease possibilities as well as molecular



\$263.7 million in cash on balance sheet<sup>1</sup> with no



Target rich environment



Four completed acquisitions 2019-2020



Committed to doing the right deal, for the right price, at the right time



Continue to seek acquisitions that are accretive to our innovation-based growth strategy

 $^{\rm 1}$  Cash and cash equivalents, short-term investments, and long-term investments as of September 30, 2020

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