

Next Generation Sequencing (NGS) Market Size, Growth and Trends (2017-2023)



December 4th, 2020

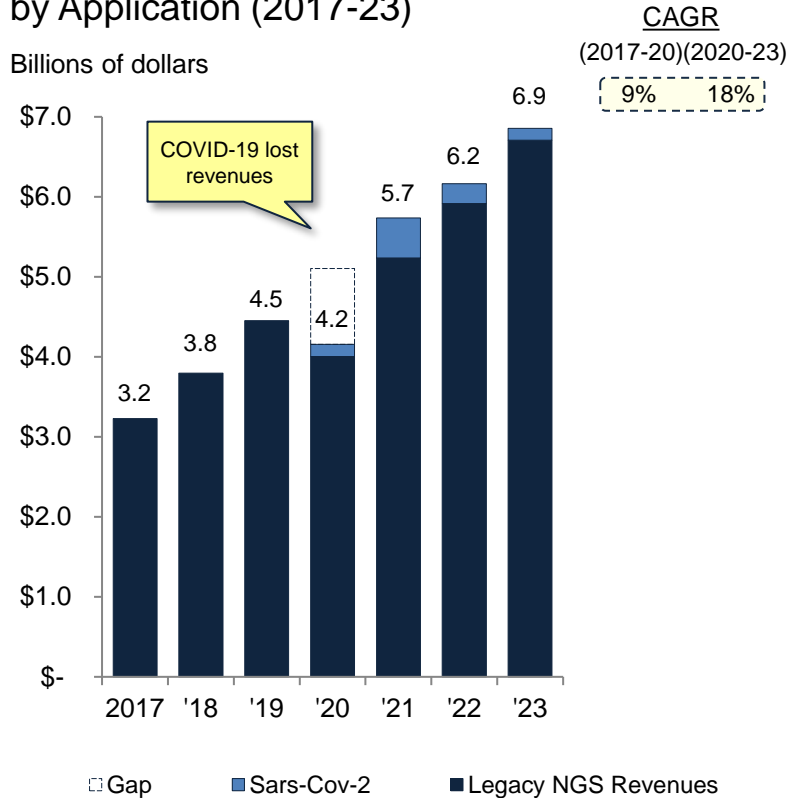
6th edition

Side Analysis for
Oxford Nanopore

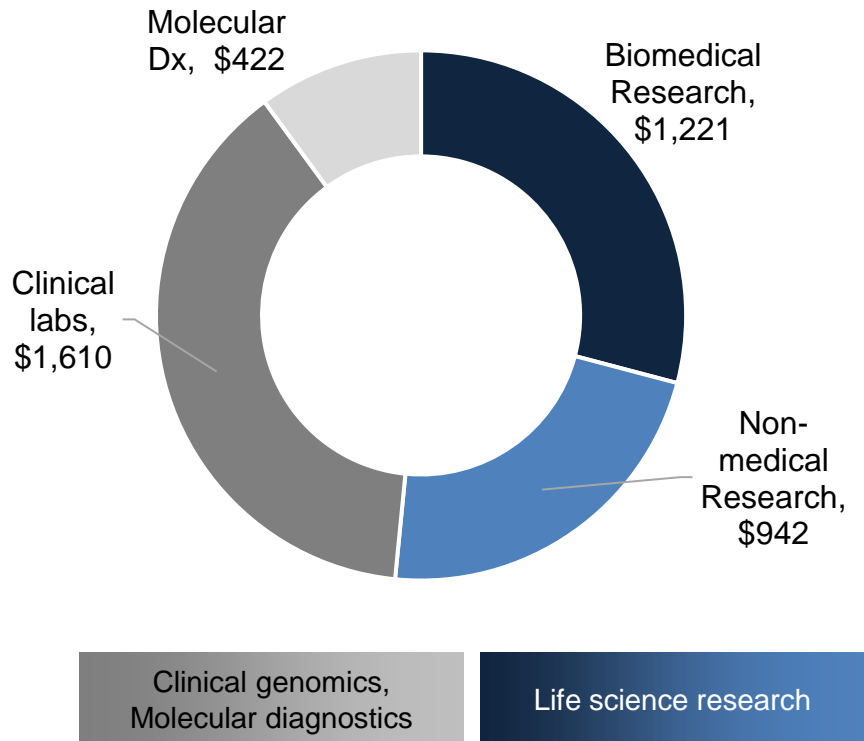
Information contained in this market report is believed to be reliable at the time of publication. DeciBio is not soliciting any action based on the information contained in this report. See appendix section for complete disclosures.

The manufacturer NGS market is expected to grow from \$4.2 billion on 2020 to \$5.7 billion in 2021

WW NGS Manufacturer Market by Application (2017-23)



WW NGS Manufacturer Market by Customer Type (2017-23)



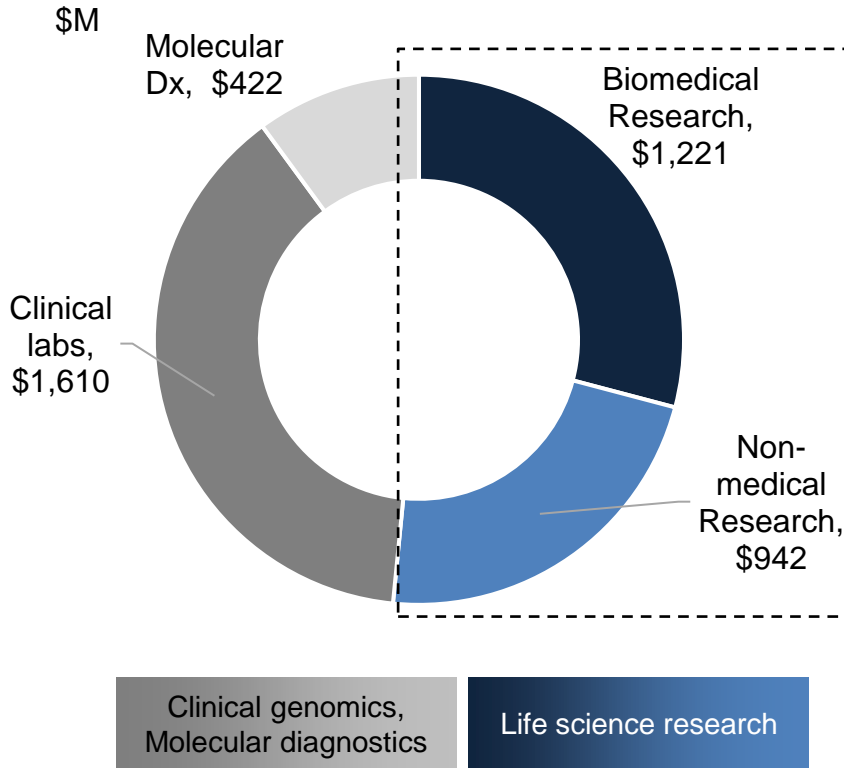
	'17	'18	'19	'20	'21	'22	'23
Growth	N/A	18%	17%	-6%	37%	7%	11%

Global revenues for sequencing devices and consumables, excluding services in 2020 (\$M); Illumina holds majority market share at this time

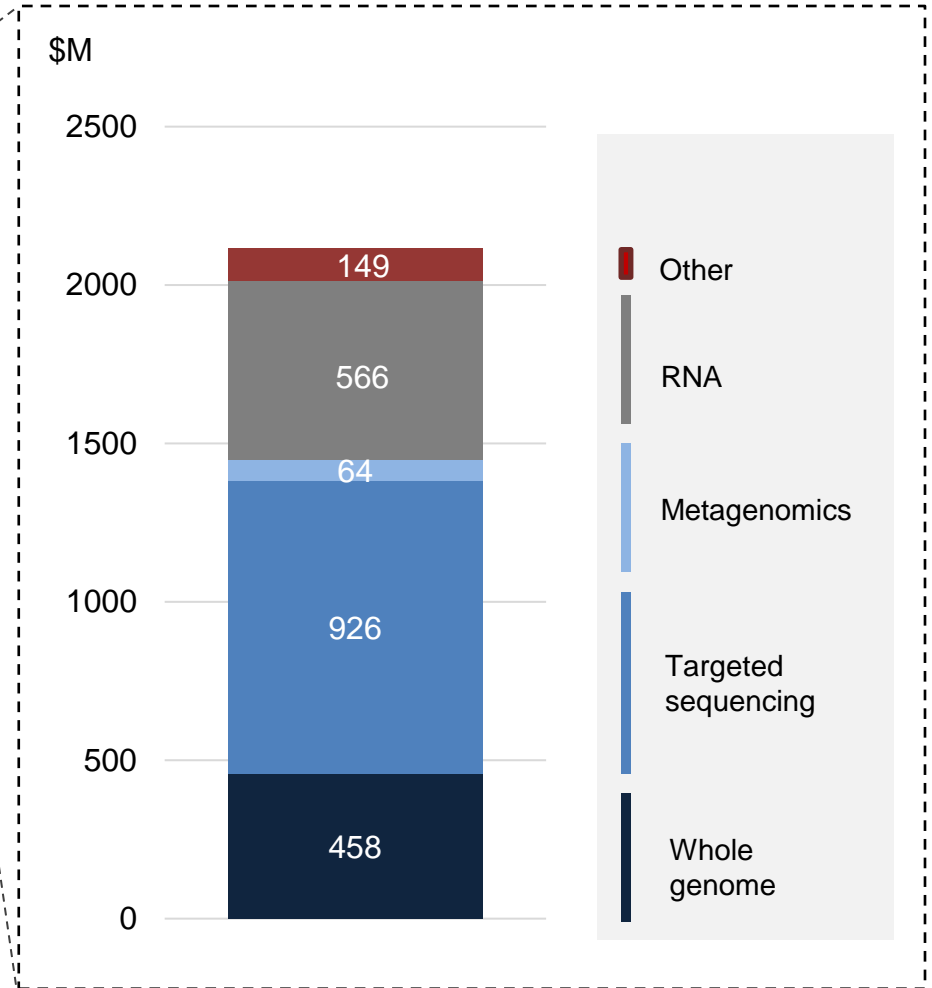
Note: DeciBio 2020 NGS Report, DeciBio Analysis. Manufacturers market includes devices, consumables, excludes services
Source: Company Websites and Fillings, DeciBio Interviews and Analysis

Targeted sequencing, including whole exome sequencing (WES), remains the primary technique used in life science research

WW NGS Manufacturer Market by Customer Type (2020)



Life Science Research Market: Key Techniques (2020)



More detailed investigations include Structural variation, SNVs and phasing, gene expression, species identification, assembly, chromatin formation, single cell transcriptomics

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