

Oncology

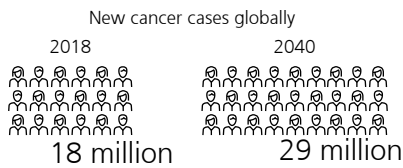
Longer Term Investments (LTI)

As we age, our cells mutate in new ways that can cause cancer. As life expectancy rises, the number of new cancer patients will outpace population growth. Improvements in treatment should drive above-GDP sales growth for relevant companies.

Projections and opportunities

New cancer cases

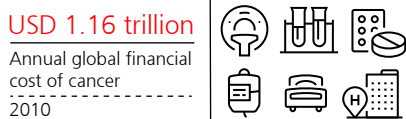
Over 18 million new cancer cases occurred globally in 2018, a figure that could rise to 29 million by 2040.



Source: WHO

The cost of cancer

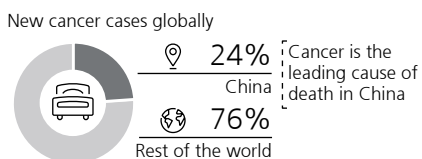
The annual global financial cost of cancer has been estimated at USD 1.16 trillion in 2010, and this figure is expected to rise steadily.



Source: WHO

Cancer a global problem

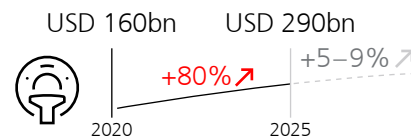
Cancer is no longer just a problem in Western countries. Cancer is now the leading cause of death in China, and the country accounts for 24% of new cancer cases globally.



Source: WHO

Cancer therapeutics market

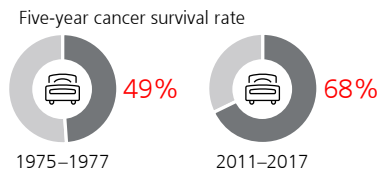
The market for cancer therapeutics is currently around USD 160bn, and could reach nearly USD 290bn by 2025. Longer-term we expect the market to grow in mid- to high-single digits.



Source: UBS, June 2021

Leading cause of death

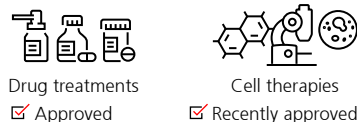
Cancer remains a leading cause of death: 9.9mn deaths globally in 2020. The five-year survival rate for all cancers diagnosed between 2011 and 2017 was 68%, up from 49% in 1975 to 1977.



Source: American Cancer Society

New cancer treatments

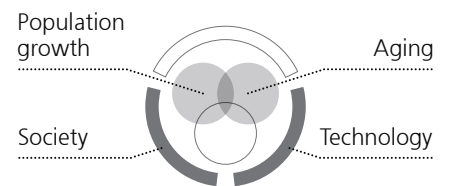
Beyond drug treatments, a number of cell therapies have now been approved for use. These offer the hope of long-lasting remission based on one-off treatments, albeit in a small number of patients so far.



Source: UBS



Oncology investment properties



○ Influencer ⊗ Key drivers



Near-term drivers

- Clinical trial results
- Sales trajectory of novel cancer agents
- Easing political pressure on drugs industry



Sustainable investing

- SDG 3: Good health and well-being.

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Version B / 2022. CIO82652744

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