

# Meet AZN management: ASCO 2019 Breakout 1: sales and marketing

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3 June 2019

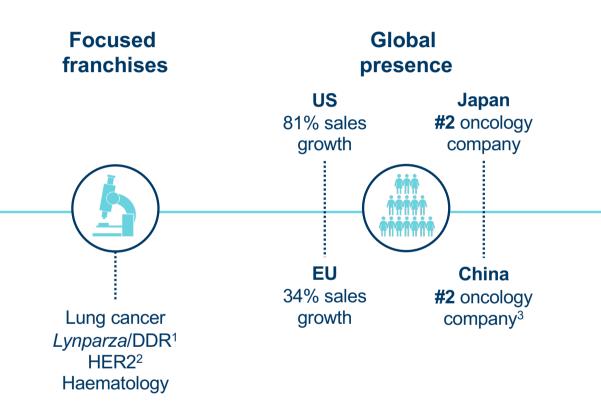


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AstraZeneca's commercial strategy in Oncology: providing the right treatment, for the right patient, at the right time, in the key franchises



<sup>3.</sup> Includes multinational and domestic companies. Sales growth at constant exchange rates and for Q1 2019



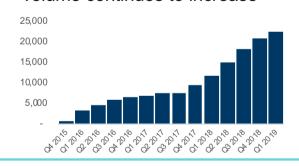
<sup>1.</sup> DNA damage response. 2. Human epidermal growth factor receptor 2.

# Lung cancer: Tagrisso

# Worldwide 1st-line rollout underway following strong initial launches

# Underlying demand continues in the US

- 1st-line EGFRm¹ newpatient starts currently at >60%
- Plans underway to increase EGFRm testing rates
- Quarterly total prescriptions volume continues to increase



Asian patients are especially in focus due to higher prevalence of the EGFR mutation

Western patients ~10-15% EGFRm



Asian patients ~35-40% EGFRm

- US>2/3 of sales in 1st line
- Europe
  - <1/2 of sales in 1st line Reimbursement underway;
  - ~10 countries so far

- Japan~2/3 of sales in 1st line
- China
  NRDL<sup>2</sup> in 2nd-line use ensures
  broader access, growth; 1st-line
  regulatory decision in mid 2019

Anticipated overall survival data readout in H2 2019



Epidermal growth factor receptor, mutated.
 Source: internal specialty pharmacy and specialty distributor data.

# Lung cancer: Imfinzi

## US market uptake strong; greater opportunity worldwide

Initiatives to further increase benefits to patients in the US

Initiate early

Extend duration

Treat to progression

- Emphasise use of *Imfinzi* immediately following cCRT1 for curative intent
- Increase HCP<sup>2</sup> education for use of 52 weeks treatment to achieve full clinical benefit

OS<sup>3</sup> label anticipated in H2 2019

#### More patient need ex-US; EU reimbursement ongoing



Compared to around half for Lynparza



- **Japan** 12% of sales
- Europe 8% of sales Reimbursement in France and Germany
- Europe, cont. UK, Italy and Spain reimbursement underway
- China Regulatory decision in H2 2019

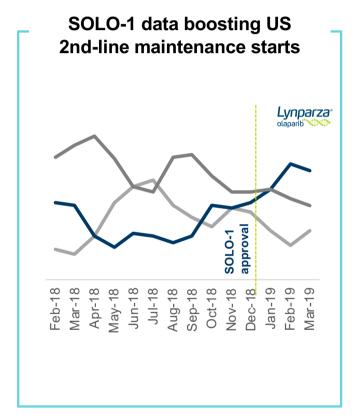
- 1. Concurrent chemo-radiation therapy.
- 2. Healthcare practioner.
- 3 Overall survival



# Lynparza

## Continuing success in a competitive market

#### **Cementing leadership** in ovarian cancer GY004/GY005 Combo w/cediranib PSR1 and PRR2 in 'all comers' PAOLA-1 Combo w/bevacizumab 1st-line maintenance PSR 'all comers' SOLO-1 1st-line maintenance PSR: only PARPi<sup>3</sup> with 1st-line data SOLO-2/Study 19 PSR maintenance: class leader in 2nd line, with broad label SOLO3 First PARPi to show efficacy vs. chemotherapy



Lynparza moving fast beyond ovarian cancer

~80%

US market share of BRCAm<sup>4</sup> breast cancer

#### **News flow**

- Pancreatic cancer
   Regulatory submission (H2 2019)
- Prostate cancer, data readouts
   Phase III PROfound (H2 2019)
   Phase III PROpel (2020+)
- Adjuvant breast cancer Data readout (2020+)

- 1. Platinum sensitive recurrent.
- 2. Platinum relapsed recurrent.
- 3. Poly ADP-ribose polymerase inhibitor.

Source: Flatiron Health, 3-month rolling data; sample has low numbers.

4. Breast cancer gene, mutated.



# Trastuzumab deruxtecan in breast cancer and beyond

# Opportunities across treatment settings in breast cancer

Neo-adjuvant / adjuvant 1st-line metastatic 2nd-line metastatic 3rd-line metastatic Post neo-adjuvant Replace Replace trastuzumab **HER2-positive** Replace chemotherapy + **Post** emtansine breast cancer trastuzumab + pertuzumab trastuzumab emtansine trastuzumab emtansine chemotherapy + trastuzumab + pertuzumab HR+1: chemotherapy ± endocrine endocrine ± CDK4/6i<sup>2</sup> Post CDK4/6i HER2-low therapy breast cancer TNBC<sup>3</sup>: chemotherapy Replace 1st-line chemotherapy **Beyond breast** Expand into other cancer types: gastric, NSCLC<sup>4</sup>, CRC<sup>5</sup> and others cancer

<sup>1</sup> 

<sup>1.</sup>Hormone-receptor positive 2. Cyclin-dependent kinase 4/6 inhibitor 3. Triple-negative breast cancer 4. Non-small cell lung cancer 5. Colorectal cancer.

# **Haematology**

# Calquence Phase III data readout in CLL<sup>1</sup> provides momentum

\$94m

worldwide Calquence sales since launch

11,000

patients in relapsed/refractory CLL, US and EU5<sup>2</sup>

17,000

patients in front-line CLL, US and EU5

#### Key data readouts and milestones

Trial/milestone	Phase	Status
ACE-CL-309 ASCEND in relapsed/refractory CLL	III	Positive top-line results announced
ACE-CL-007 ELEVATE-TN in previously-untreated CLL	III	Data anticipated H2 2019
Calquence regulatory submissions in CLL	-	Anticipated H2 2019
ACE-CL-006 ELEVATE-RR in relapsed/refractory high-risk CLL	III	Data anticipated 2020+
ACE CL-311 in previously- untreated CLL (w/venetoclax)	III	Data anticipated 2020+

Commercial capabilities established in MCL<sup>3</sup> a solid base for the launch in CLL



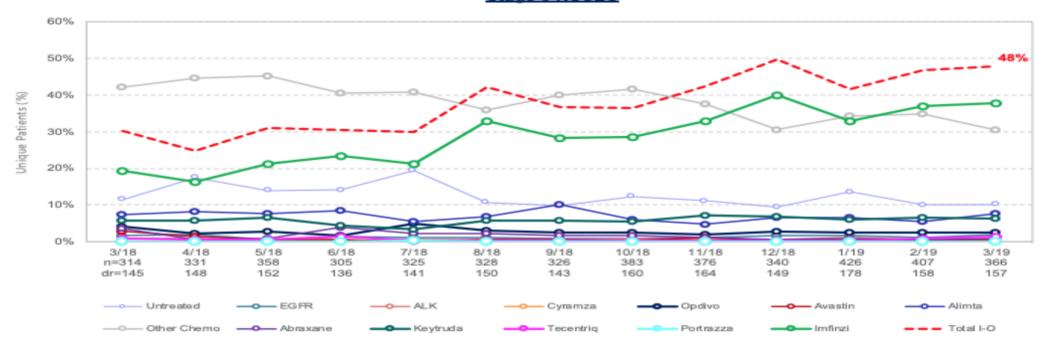
<sup>1.</sup> Chronic lymphocytic leukaemia.

<sup>2.</sup> EU5 defined as France, Germany, Italy, Spain and UK. Source: company-published sales and epidemiology data.

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#### Stage 3 NSCLC



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