18th May 2016

Healthcare

AstraZeneca

Price 3,931p

Bloomberg Reuters 12-month High Market Cap (GE Avg. 6m daily ve	AZN LN AZN.L 4,628 / 3,799 49,703 2 626			
	1 M	3 M	6 M 3	l/12/15
Absolute perf.	-5.2%	-8.2%	-10.6%	-14.9%
Healthcare	-2.4%	1.1%	-12.1%	-11.0%
DJ Stoxx 600	-2.4%	1.8%	-11.9%	-8.5%
	2015	2016e	2017e	2018e
P/E	13.3x	14.2x	14.9x	14.4x
Div yield (%)	4.9%	4.9%	4.9%	4.9%



Lynparza fails in gastric cancer

Fair Value 5100p (+30%)

ANALYSIS

- AstraZeneca today announced that Lynparza missed OS primary endpoint in the GOLD phase III
 trial investigating the PARP inhibitor in advanced gastric cancer patients. There was a numerical
 survival trend, but that did not reach statistical significance, be it in the overall population or in
 those whose tumour was tested negative for ATM protein (18% of the total), in combination with
 paclitaxel. The phase III trial was the only one conducted in gastric cancer and had recruited in Asia
 where prevalence is high.
- As a consequence, this is likely the end for Lynparza in gastric cancer, which was one among many
 indications targeted but obviously not one of the key ones based on the knowledge about PARP
 inhibitors. Currently marketed in advanced lines of BRCAm ovarian cancer, main goal is to move
 Lynparza forward in earlier stages of ovarian cancer and to show benefit in breast and in prostate
 cancer where chances of success are obviously higher.

VALUATION

- See on the left how AstraZeneca factored Lynparza into its 2023 target in May 2014. We assume GOLD failure is not impacting the objective in a very meaningful way. Out of the box on the right, we believe prostate cancer represents the major part.
- No change to our numbers.

NEXT CATALYSTS

• 26 May 2016 : PDUFA date for ZS-9

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BUY

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Distribution of stock ratings

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NEUTRAL ratings 0%

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