

EARNINGS UPDATE

Biotechnology

October 23, 2013

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Rating:	Outperform
Price Target (in \$):	NA
Dividend:	NA
Enterprise Value (MM):	\$1,175.0

Earnings Per Share

	2012A	2013E	2014E
Q1	\$(3.38)	\$(4.27)A	\$(0.45)
Prev:			\$(0.44)
Q2		\$(0.25)A	\$0.35
Prev:			\$0.36
Q3		\$(0.34)	\$(0.37)
Prev:		\$(0.33)	
Q4		\$(0.39)	\$(0.09)
Prev:		\$(0.35)	
FY	<u>\$(0.72)</u>	<u>\$(1.82)</u>	<u>\$(0.54)</u>
Prev:		\$(1.73)	\$(0.52)
P/E	NM	NM	NM

Stock Statistics as of 10/22/2013 (in \$)

Price:	\$39.62
52W Range:	\$45.72-\$15.00
Shares Out (MM):	33.4
Market Cap (MM):	\$1,320.0
Net Debt (MM):	\$0.0
Net Cash Per Share:	\$4.18

Fundamentals

Revenue (MM) ('12A)	45.2
Revenue (MM) ('13E)	40.2
Revenue (MM) ('14E)	60.8



EPIZYME INC (NASDAQ:EPZM)

3Q reported; MLL-r dose escalation data 4Q13

Epizyme reported 3Q13 results last night. Topline EPZ-5676 dose-escalation data are expected in 4Q13. The Phase I/II EPZ-6438 trial is ongoing, with Phase II to begin in 2014. The DOT1L and EZH2 programs will expand into MLL-PTD and INI1-deficient tumors, respectively, in 2014.

CEO Robert Gould health news; EPZ-5676 Phase I dose-escalation data and initiation of MLL-r expansion cohort in 4Q13

Epizyme disclosed on the call that CEO Robert Gould underwent successful mitral valve repair surgery yesterday morning and "is doing well." The dose-escalation stage of the EPZ-5676 Phase I trial is ongoing and expected to be completed by YE13. Epizyme did not provide any details on the trial, other than reporting that no DLTs have been observed to date, and that topline dose-escalation data are expected 4Q13. The expansion cohort, limited to MLL-r patients, is expected to start in 4Q13, in up to 12 US & EU sites, with initial data in 2014. The company reported that the Abbott companion diagnostic will be available for use in the expansion phase to identify eligible MLL-r patients.

EPZ-6438 Phase I trial ongoing, Phase II portion expected to begin in 2014

The dose-escalation phase of the Phase I/II trial is ongoing at 2 sites in France, with no DLTs observed to date. The company reported that clinical sites will be expanded in 2014, with US IND submission also anticipated in 2014. The Phase II portion of the trial, which will be limited to NHL patients with EZH2 mutations, is expected to start in 2014, after completion of the dose-escalation study. Epizyme is working with Roche on the development of a companion diagnostic for this program.

New trials to broaden Epizyme's efforts in genetically defined cancers

Epizyme plans to initiate a Phase I trial of EPZ-5676 in pediatric MLL-r leukemia patients in 1H14. The company will also initiate a trial of EPZ-5676 for a subset of AML patients with MLL-PTD (partial tandem duplication) in 2014. After completion of the Phase I EPZ-6438 trial in 2014, Epizyme plans to initiate proof-of-concept trials for EPZ-6438 in patients with INI1-deficient tumors, focusing on synovial sarcoma and including malignant rhabdoid tumors.

Please see addendum of this report for important disclosures.



3Q13 numbers reported; Epizyme expects to end 2013 with >\$115M in cash. Epizyme spent \$18.2M (\$14.6M in R&D, \$3.6M in SG&A) in 3Q13 vs. \$10.9M (\$9.3M in R&D, \$3.6M in SG&A) spent in 3Q12, and ended 3Q13 with \$139.6M in cash. The company expects cash used in operations in 2013 to be ~\$60M, and guided that it will end the year with at least \$115M in cash.

What's next for EPZM? 1) Topline data from the dose-escalation portion of the Phase I trial of EPZ-5676, 4Q13; 2) Initiation of the expansion portion (MLL-r patients only) of the Phase I trial of EPZ-5676, 4Q13 and initial data in 2014; 3) Initiation of Phase I trial of EPZ-5676 in pediatric MLL-r patients, 1H14; 4) IND submission for EPZ-6438, 2014; 5) Completion of Phase I dose-escalation study of EPZ-6438 and initiation of the Phase II portion (EZH2-mutated patients only) of the Phase I/II trial, 2014; 6) Initiation of clinical study of EPZ-5676 in MLL-PTD subset of AML, 2014; and 7) Initiation of proof-of-concept trials of EPZ-6438 in INI1-deficient tumors, including synovial sarcoma, 2014.



Investment Thesis

Epizyme is a biotech company focusing on the epigenetics space and the first company to enter the clinic with highly selective inhibitors of histone methyltransferases, a novel class of epigenetic targets, which play a key role in fine-tuning the transcriptional regulation of gene expression.

Employing the Xalkori/Zelboraf model in hematology, harnessing the power of epigenetics: Both of Epizyme's clinical programs are targeting high unmet medical need hematology/oncology indications (leukemia for EPZ-5676 and lymphoma for EPZ-6438), with genetically defined patient populations, and are being developed together with companion diagnostics. Epizyme is taking a page out of Pfizer's and Roche's playbooks, aiming to emulate the quick-to-market success of next-generation, truly-targeted cancer therapies plus companion diagnostics, Xalkori and Zelboraf, that at least partly due to appropriate patient screening of ALK and BRAF mutational status in lung cancer and melanoma, respectively, were able to make it from first patient treated to approval in about five years.

This development strategy aims for the most appropriate patient selection that, in addition to requiring smaller trials, could result in maximizing the drug's efficacy while minimizing safety and tolerability issues. Taking this approach a step further, when dealing with an orphan disease with a significant unmet medical need, a drug with these characteristics could command premium pricing and could be commercialized by a small specialty salesforce in the US.

First clinical data provide MOA validation and investor excitement: more to come in next 6-12 months: Epizyme initiated its first clinical trial with EPZ-5676, its first ever clinical program, in September 2012. EPZ-5676 targets DOT1L, a histone methyltransferase (HMT) that is recruited to the "wrong" transcriptional complexes in patients with MLL-rearranged leukemia, leading to inappropriate gene expression. In August 2013, Epizyme announced that the FDA had granted orphan drug designation to EPZ-5676. This program is developed in collaboration with Celgene, with Epizyme owning US rights. Data from the first handful of patients treated with EPZ-5676 were consistent with the drug's mechanism of action, as seen in tissue culture and animals, and generated significant interest among investors. The hematologists we consulted with confirmed both the "significant unmet need" and "very poor prognosis" of MLL-r patients and were encouraged by the preclinical data, and especially the response seen by the first MLL-r patient treated in the Phase I trial of EPZ-5676. The doseescalation portion of the Phase I trial is anticipated to be complete by YE13. Topline doseescalation data are expected in 4Q13. The expansion phase of the trial, which will be limited to MLL-r patients, is also expected to begin in 4Q13, with up to 12 US and European sites, and initial data are anticipated in 2014.

Second program in the clinic initiated recently; Phase II portion expected to start in 2014: Epizyme initiated the Phase I/II study of EPZ-6438, its second clinical program, an EZH2 inhibitor, in June 2013, in patients with advanced solid tumors and hematologic malignancies, including Diffuse Large B-Cell Lymphoma (DLBCL) and Follicular Lymphoma (FL). We



consulted with a number of hematologists that treat both diseases and familiar with the epigenetic space and the EZH2 mutation population in particular. Similar to the situation in MLL-r, our consultants believe that there's a real need for targeted agents in the space and were encouraged by the preclinical data Epizyme has produced thus far. This program is developed in collaboration with Eisai, with Epizyme having the option to co-promote in the US. Management has guided that the Phase II portion of the study, which will only include patients with EZH2 mutations, will be initiated in 2014, after completion of the dose-escalation study.

Multiple partnerships provide cash and validation, but without having given away the store: Epizyme has formed three partnerships since 2011 (GSK, Eisai, Celgene), which have provided 1) big pharma validation for its R&D efforts and 2) \$152M in cash as of today, with another \$1B in possible milestones. Epizyme has managed to get this, while retaining US rights in one case (Celgene), and the option to co-promote in the US (Eisai) in another.

It's still very early, and there's obviously significant clinical and downside risk... It is obvious to investors that given Epizyme's early stage of development, there are both significant clinical risk (both of the company's clinical programs are in Phase I trials, with data reported from only one MLL-r patient reported thus far), and a lot of potential downside to an investment in EPZM, given the company's \$1.3B valuation.

...but we believe that *if* one of the first two indications works, Epizyme, with its leading IP and know-how position in HMT biology, becomes an acquisition target. With that in mind, we also believe that even though Epizyme is built and operated to function as a standalone, fully-integrated biotech, with R&D, sales, and marketing in the US, *should* one of its first two clinical programs result in a clinical, regulatory, or commercial success, given its leading position in the HMT space, the company would become a very attractive acquisition target by a larger biopharma interested in owning all its clinical and preclinical assets, IP, and know-how.

We expect investors to continue to assign a premium to Epizyme's valuation. We believe Epizyme's market cap and EV are certainly outliers when looked at by standard valuation metrics for biotechs, given its early stage of development. However, we believe that this is a company that will continue to trade at a premium to what would have been considered its conventional peers, given among others, 1) the novelty of its targets and 2) the value that investors would assign to the company's "platform" of additional HMT targets, IP, and knowhow.



Company Description

Epizyme is a biotechnology company focused on discovering, developing, and commercializing personalized therapeutics for patients with genetically defined cancers. Specifically, the company is focused on the field of epigenetics and on developing small molecule inhibitors against a class of enzyme targets called histone methyltransferases (HMTs) that play a key role in the regulation of gene expression. Epizyme's pipeline programs include: 1) EPZ-5676, an intravenously-administered small molecule inhibitor of DOT1L, a well-characterized HMT, which is partnered with Celgene ex-U.S., and is currently in a Phase I dose-escalation trial in MLL-rearranged leukemia, an aggressive subtype of acute leukemia (AML and ALL), with topline data expected in 4Q13, and 2) EPZ-6438, an orally available, small molecule inhibitor of EZH2, another well-characterized HMT, which is partnered with Eisai WW and recently entered a Phase I/II trial for the treatment of genetically defined subtypes of non-Hodgkin lymphoma. In addition to the Celgene and Eisai partnerships, Epizyme also has a collaboration agreement with GSK to develop and commercialize small molecule HMT inhibitors, directed against up to three undisclosed targets. These three collaborations have generated \$152M in realized funding for the company. Epizyme was founded in November 2007, and went public in May 2013. The company is headquartered in Cambridge, MA and has 49 employees.

Epizyme: R&D pipeline

Candidate name	Indication	P-C	ı	II	III	FILING	MKT	Comments
EPZ-5676 (DOT1L inhibitor)	MLL-r subtype of AML and ALL		•					Partnered with Celgene ex-US; Dose-escalation data expected 4Q13
EPZ-6438 (EZH2 inhibitor)	DLBCL/FL with EZH2 mutation		•					Partnered with Eisai; Phase I/II trial initiated June 2013
Total Drugs in Development		0	2	0	0	0	0	
Cambridge, MA	Investor Relations Contact: Steph	anie A	schei	- 212	.362.1	200		

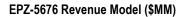
Source: Cowen and Company, Epizyme

Epizyme: Upcoming Milestones

Milestones	Timing
EPZ-5676 (DOT1L)	
Initiation of expansion cohort of Phase I trial of EPZ-5676 in MLL-r subtype of AML and ALL	4Q13
Topline data from the dose-escalation portion of the Phase I trial of EPZ-5676 in hematologic malignancies	4Q13
Initiation of Phase I trial of EPZ-5676 in pediatric MLL-r patients	1H14
Initiation of clinical study of EPZ-5676 in MLL-PTD subset of AML	2014
Initiate pivotal trial of EPZ-5676 in MLL-r subtype of AML and ALL	2015
EPZ-6438 (EZH2)	
IND submission for EPZ-6438	2014
Initiation of Phase II portion of the Phase I/II trial of EPZ-6438 in NHL subtypes (DLBCL/FL with EZH2 mutation)	2014
Initiation of proof-of-concept trials of EPZ-6438 in INI1-deficient tumors, including synovial sarcoma	2014
Data from a Phase I/II trial of EPZ-6438 for the treatment of genetically defined NHL (DLBCL/FL) subtypes	2014
Other	
Submit IND application for GSK's 1st undisclosed HMT target	2014
Submit IND application for GSK's 2nd undisclosed HMT target	2015
Submit IND application for GSK's 3rd undisclosed HMT target	2015

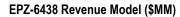
Source: Cowen and Company, Epizyme





US EPZ-5676 MLL-r Revenue Model	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
US population	319,455,250 3	22,266,457	325,102,401	327,963,303	330,849,380 3	33,760,854 3	36,697,950 3	39,660,892 3	42,649,907	45,665,227	348,707,081 3	351,775,703	354,871,329	357,994,197	361,144,546 3	64,322,618	367,528,657 3	70,762,909 3	74,025,623 3	77,317,048
Population growth	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%
# of new leukemia cases	48,610	49.038	49.469	49.905	50.344	50,787	51,234	51,685	52.139	52.598	53.061	53.528	53,999	54,474	54.954	55.437	55.925	56.417	56.914	57,415
# of leukemia patients with ALL	6.070	6.123	6.177	6,232	6,287	6.342	6.398	6.454	6.511	6.568	6.626	6.684	6.743	6.802	6.862	6.923	6.983	7.045	7.107	7,169
% of leukemia patients with ALL	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%
% of ALL patients with MLL-r	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%
# of ALL patients with MLL-r	607	612	618	623	629	634	640	645	651	657	663	668	674	680	686	692	698	704	711	717
% of patients treated in the 1st-line setting	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
# of patients treated in the 1st-line setting	577	582	587	592	597	602	608	613	619	624	629	635	641	646	652	658	663	669	675	681
% relapse rate	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%
# of ALL patients with MLL-r eligible for treatment	404	407	411	414	418	422	425	429	433	437	441	444	448	452	456	460	464	468	473	477
# of leukemia patients with AML	14,590	14.718	14.848	14,979	15,110	15,243	15,377	15,513	15,649	15,787	15,926	16,066	16,208	16,350	16,494	16,639	16,786	16,933	17,082	17,233
% of leukemia patients with AML	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
% of AML patients with MLL-r	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%
# of AML patients with MLL-r	1,459	1,472	1.485	1,498	1.511	1,524	1.538	1,551	1.565	1,579	1.593	1.607	1,621	1.635	1,649	1,664	1,679	1,693	1,708	1,723
% of patients treated in the 1st-line setting	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
# of patients treated in the 1st-line setting	1,386	1,398	1,411	1,423	1,435	1,448	1,461	1,474	1,487	1,500	1,513	1,526	1,540	1,553	1,567	1,581	1,595	1,609	1,623	1,637
% relapse rate	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%
# of AML patients with MLL-r eligible for treatment	1,021	1,030	1,039	1,049	1,058	1,067	1,076	1,086	1,095	1,105	1,115	1,125	1,135	1,145	1,155	1,165	1,175	1,185	1,196	1,206
Total # of ALL+AML MLL-r patients eligible for treatment	1.425	1.437	1,450	1.463	1.476	1.489	1.502	1.515	1.528	1.542	1.555	1.569	1.583	1.597	1.611	1.625	1.639	1.654	1.668	1.683
% EPZ-5676 penetration	1,423	1,401	1,430	1,400	1,470	45%	65%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%
# of patients treated with EPZ-5676	_	_		_	221	670	976	1,136	1,146	1,156	1,167	1,177	1,187	1,198	1,208	1,219	1,230	1,240	1,251	1,262
Annual treatment cost	\$125,000	\$127,500	\$130,050	\$132,651	\$135,304	\$138,010	\$140,770	\$143,586	\$146,457	\$149,387	\$152.374	\$155,422	\$158,530	\$161,701	\$164,935	\$168,234	\$171,598	\$175,030	\$178,531	\$182,101
% price increase	\$125,000 2%	2%	\$130,030 2%	2%	\$135,304 2%	2%	2%	\$145,500 2%	2%	\$149,36 <i>1</i> 2%	2%	\$100,422 2%	2%	2%	φ104,935 2%	\$100,234 2%	2%	2%	2%	2%
Total US Sales (\$MM)	\$0	\$0	\$0	\$0	\$30	\$92	\$137	\$163	\$168	\$173	\$178	\$183	\$188	\$194	\$199	\$205	\$211	\$217	\$223	\$230
Total US Sales (\$MIM)	\$0	\$u	ψU	ψU	\$30	\$9Z	\$137	\$103	\$100	\$173	\$170	\$103	\$100	\$194	\$199	\$203	\$211	\$217	\$223	\$230
EU EPZ-5676 MLL-r Revenue Model	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
EU population						06,920,925 5								510,990,514						14,064,132
Population growth	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%
# of new leukemia cases	62,284	62,347	62,409	62,471	62,534	62,596	62,659	62,722	62,784	62,847	62,910	62,973	63,036	63,099	63,162	63,225	63,288	63,352	63,415	63,478
% of leukemia patients with ALL	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%	12%
# of leukemia patients with ALL	7,778	7,785	7,793	7,801	7,809	7,816	7,824	7,832	7,840	7,848	7,856	7,864	7,871	7,879	7,887	7,895	7,903	7,911	7,919	7,927
% of ALL patients with MLL-r	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%
# of ALL patients with MLL-r	778	779	779	780	781	782	782	783	784	785	786	786	787	788	789	790	790	791	792	793
% of patients treated in the 1st-line setting	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
# of patients treated in the 1st-line setting	739	740	740	741	742	743	743	744	745	746	746	747	748	749	749	750	751	752	752	753
% relapse rate	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70% 523	70%	70%	70%	70%	70%	70%	70%	70% 527
# of ALL patients with MLL-r eligible for treatment	517	518	518	519	519	520	520	521	521	522	522	523	523	524	524	525	526	526	527	321
% of leukemia patients with AML	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
# of leukemia patients with AML	18,694	18,713	18,732	18,750	18,769	18,788	18,807	18,825	18,844	18,863	18,882	18,901	18,920	18,939	18,958	18,977	18,996	19,015	19,034	19,053
% of AML patients with MLL-r	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%	10%
# of AML patients with MLL-r	1,869	1,871	1,873	1,875	1,877	1,879	1,881	1,883	1,884	1,886	1,888	1,890	1,892	1,894	1,896	1,898	1,900	1,901	1,903	1,905
% of patients treated in the 1st-line setting	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
# of patients treated in the 1st-line setting	1,776	1,778	1,780	1,781	1,783	1,785	1,787	1,788	1,790	1,792	1,794	1,796	1,797	1,799	1,801	1,803	1,805	1,806	1,808	1,810
% relapse rate	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%
# of AML patients with MLL-r eligible for treatment	1,309	1,310	1,311	1,313	1,314	1,315	1,316	1,318	1,319	1,320	1,322	1,323	1,324	1,326	1,327	1,328	1,330	1,331	1,332	1,334
Total # of ALL+AML MLL-r patients eligible for treatment	1,826	1,828	1,829	1.831	1.833	1.835	1.837	1.839	1.840	1,842	1,844	1.846	1.848	1.850	1.852	1.853	1,855	1.857	1,859	1,861
% EPZ-5676 penetration	.,020	.,020	.,020	0%	0%	15%	45%	65%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%
# of patients treated with EPZ-5676	_			-	-	275	827	1,195	1.380	1.382	1.383	1.384	1.386	1.387	1.389	1.390	1.391	1.393	1.394	1.396
Annual treatment cost	\$93,750	\$95,625	\$97,538	\$99,488	\$101,478	\$103,508	\$105,578	\$107,689	\$109,843	\$112,040	\$114,281	\$116,566	\$118,898	\$121,276	\$123,701	\$126,175	\$128,699	\$131,273	\$133,898	\$136,576
% price increase	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
Total EU Sales (\$MM)	\$0	\$0	\$0	\$0	\$0	\$28	\$87	\$129	\$152	\$155	\$158	\$161	\$165	\$168	\$172	\$175	\$179	\$183	\$187	\$191
T. (110/E) 1 (0110)			-	-	***	***	***	****	***	****	****	***	405-	****	407:	***	***	440-	A115	4405
Total US/EU sales (\$MM)	\$0	\$0	\$0	\$0	\$30	\$121	\$225	\$292	\$320	\$328	\$336	\$344	\$353	\$362	\$371	\$380	\$390	\$400	\$410	\$420





US EPZ-6438 Revenue Model	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
US population	319,455,250	322,266,457	325,102,401	327,963,303	330,849,380	333,760,854	336,697,950	339,660,892	342,649,907	345,665,227	348,707,081	351,775,703	354,871,329	357,994,197	361,144,546	364,322,618	367,528,657	370,762,909	374,025,623	377,317,048
Population growth	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%
# of new non-Hodgkin lymphoma (NHL) cases	69,740	70,354	70,973	71,597	72,227	72,863	73,504	74,151	74,804	75,462	76,126	76,796	77,472	78,153	78,841	79,535	80,235	80,941	81,653	82,372
% of NHL patients with Diffuse large B-cell lymphoma (DLBCL)	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
# of NHL patients with DLBCL	20.922	21,106	21,292	21,479	21.668	21.859	22.051	22.245	22,441	22.639	22.838	23.039	23.241	23,446	23.652	23.860	24.070	24.282	24,496	24.712
% of patients with DLBCL that is of the GCB-DLBCL subtype	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%	50%
# of patients with DLBCL that is of the GCB-DLBCL subtype	10.461	10.553	10.646	10.740	10.834	10.929	11.026	11,123	11,221	11.319	11.419	11.519	11,621	11.723	11.826	11.930	12.035	12.141	12.248	12.356
% of GCB-DLBCL patients with EZH2 mutation	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
# of GCB-DLBCL patients with EZH2 mutation	2,092	2,111	2,129	2,148	2,167	2,186	2,205	2,225	2,244	2,264	2,284	2,304	2,324	2,345	2,365	2,386	2,407	2,428	2,450	2,471
% relapse rate	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%	33%
# of patients with DLBCL eligible for treatment	690	697	703	709	715	721	728	734	741	747	754	760	767	774	781	787	794	801	808	815
" or paronic with DEDOE original for a calculation							.20											•••	000	0.0
% of NHL patients with Follicular lymphoma (FL)	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%	22%
# of NHL patients with Follicular lymphoma (FL)	15,343	15,478	15,614	15,751	15,890	16,030	16,171	16,313	16,457	16,602	16,748	16,895	17,044	17,194	17,345	17,498	17,652	17,807	17,964	18,122
% of patients with FL with EZH2 mutation	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
# of patients with FL with EZH2 mutation	3,069	3,096	3,123	3,150	3,178	3,206	3,234	3,263	3,291	3,320	3,350	3,379	3,409	3,439	3,469	3,500	3,530	3,561	3,593	3,624
% relapse rate	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
# of patients with FL eligible for treatment	2,915	2,941	2,967	2,993	3,019	3,046	3,072	3,100	3,127	3,154	3,182	3,210	3,238	3,267	3,296	3,325	3,354	3,383	3,413	3,443
Total # of eligible patients	3,606	3,637	3,669	3,702	3,734	3,767	3,800 45%	3,834	3,867	3,901	3,936	3,970	4,005	4,041	4,076	4,112	4,148	4,185	4,221	4,259
% EPZ-6438 penetration						15%		65%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70% 2.981
# of patients treated with EPZ-6438 Annual treatment cost	\$125.000	6407 500		6420.054	\$135.304	565 \$138.010	1,710 \$140.770	2,492	2,707	2,731	2,755	2,779	2,804	2,828	2,853	2,878	2,904	2,929	2,955	
% price increase	\$125,000	\$127,500 2%	\$130,050 2%	\$132,651 2%	\$135,304 2%	\$136,010 2%	\$140,770	\$143,586 2%	\$146,457 2%	\$149,387 2%	\$152,374 2%	\$155,422 2%	\$158,530 2%	\$161,701 2%	\$164,935 2%	\$168,234 2%	\$171,598 2%	\$175,030 2%	\$178,531 2%	\$182,101 2%
,	2% \$0	\$0	\$0	\$0	\$0	\$78	\$241	\$358	\$396	\$408	\$420	\$432	\$444			\$484			\$528	\$543
Total US Sales (\$MM)	ŞU	\$0	\$0	\$0	\$0	\$10	\$241	\$308	\$390	\$408	\$420	\$432	\$444	\$457	\$471	\$404	\$498	\$513	\$328	\$343
EU EPZ-6438 Revenue Model	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
EU population	504.393.906	504.898.300	505.403.198	505.908.601	506.414.510	506.920.925	507.427.845	507.935.273	508.443.209	508.951.652	509.460.603	509.970.064	510.480.034	510.990.514	511.501.505	512.013.006	512.525.019	513.037.544	513.550.582	514.064.132
0																				
Population growth	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%
. •	0.10% 78.847	0.10% 78.926	0.10% 79.005	0.10% 79.084	0.10% 79.163	0.10% 79.242	0.10% 79.321	0.10% 79.400	0.10% 79.480	0.10% 79.559	0.10% 79.639	0.10% 79.718	0.10% 79.798	0.10% 79.878	0.10% 79.958	0.10% 80.038	0.10% 80.118	0.10% 80.198	0.10% 80.278	0.10% 80.358
Population growth # of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL)																				
# of new non-Hodgkin lymphoma (NHL) cases	78,847	78,926	79,005	79,084	79,163	79,242	79,321	79,400	79,480	79,559	79,639	79,718	79,798	79,878	79,958	80,038	80,118	80,198	80,278	80,358
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL	78,847 30%	78,926 30%	79,005 30% 23,701	79,084 30% 23,725	79,163 30%	79,242 30%	79,321 30%	79,400 30% 23,820	79,480 30%	79,559 30%	79,639 30%	79,718 30% 23,916	79,798 30% 23,939	79,878 30% 23,963	79,958 30%	80,038 30% 24,011	80,118 30% 24,035	80,198 30%	80,278 30%	80,358 30% 24,108
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype	78,847 30% 23,654	78,926 30% 23,678	79,005 30%	79,084 30%	79,163 30% 23,749	79,242 30% 23,773	79,321 30% 23,796	79,400 30%	79,480 30% 23,844	79,559 30% 23,868	79,639 30% 23,892	79,718 30%	79,798 30% 23,939 50%	79,878 30%	79,958 30% 23,987	80,038 30%	80,118 30%	80,198 30% 24,059	80,278 30% 24,083	80,358 30%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype	78,847 30% 23,654 50%	78,926 30% 23,678 50%	79,005 30% 23,701 50%	79,084 30% 23,725 50%	79,163 30% 23,749 50%	79,242 30% 23,773 50%	79,321 30% 23,796 50%	79,400 30% 23,820 50%	79,480 30% 23,844 50%	79,559 30% 23,868 50%	79,639 30% 23,892 50%	79,718 30% 23,916 50%	79,798 30% 23,939	79,878 30% 23,963 50%	79,958 30% 23,987 50%	80,038 30% 24,011 50%	80,118 30% 24,035 50%	80,198 30% 24,059 50%	80,278 30% 24,083 50%	80,358 30% 24,108 50%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of NHL patients with DLBCL of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation	78,847 30% 23,654 50% 11,827 20%	78,926 30% 23,678 50% 11,839 20%	79,005 30% 23,701 50% 11,851 20%	79,084 30% 23,725 50% 11,863 20%	79,163 30% 23,749 50% 11,874 20%	79,242 30% 23,773 50% 11,886 20%	79,321 30% 23,796 50% 11,898 20%	79,400 30% 23,820 50% 11,910 20%	79,480 30% 23,844 50% 11,922 20%	79,559 30% 23,868 50% 11,934 20%	79,639 30% 23,892 50% 11,946 20%	79,718 30% 23,916 50% 11,958 20%	79,798 30% 23,939 50% 11,970 20%	79,878 30% 23,963 50% 11,982 20%	79,958 30% 23,987 50% 11,994 20%	80,038 30% 24,011 50% 12,006 20%	80,118 30% 24,035 50% 12,018 20%	80,198 30% 24,059 50% 12,030 20%	80,278 30% 24,083 50% 12,042 20%	80,358 30% 24,108 50% 12,054 20%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of Patients with DLBCL for I patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of CGCB-DLBCL patients with EZPT untation # of GCB-DLBCL patients with EZPT untation	78,847 30% 23,654 50% 11,827 20% 2,365	78,926 30% 23,678 50% 11,839 20% 2,368	79,005 30% 23,701 50% 11,851 20% 2,370	79,084 30% 23,725 50% 11,863 20% 2,373	79,163 30% 23,749 50% 11,874 20% 2,375	79,242 30% 23,773 50% 11,886 20% 2,377	79,321 30% 23,796 50% 11,898 20% 2,380	79,400 30% 23,820 50% 11,910 20% 2,382	79,480 30% 23,844 50% 11,922 20% 2,384	79,559 30% 23,868 50% 11,934 20% 2,387	79,639 30% 23,892 50% 11,946 20% 2,389	79,718 30% 23,916 50% 11,958 20% 2,392	79,798 30% 23,939 50% 11,970 20% 2,394	79,878 30% 23,963 50% 11,982 20% 2,396	79,958 30% 23,987 50% 11,994 20% 2,399	80,038 30% 24,011 50% 12,006 20% 2,401	80,118 30% 24,035 50% 12,018 20% 2,404	80,198 30% 24,059 50% 12,030 20% 2,406	80,278 30% 24,083 50% 12,042 20% 2,408	80,358 30% 24,108 50% 12,054 20% 2,411
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) % of patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % relayse rate	78,847 30% 23,654 50% 11,827 20% 2,365 33%	78,926 30% 23,678 50% 11,839 20% 2,368 33%	79,005 30% 23,701 50% 11,851 20% 2,370 33%	79,084 30% 23,725 50% 11,863 20% 2,373 33%	79,163 30% 23,749 50% 11,874 20% 2,375 33%	79,242 30% 23,773 50% 11,886 20% 2,377 33%	79,321 30% 23,796 50% 11,898 20% 2,380 33%	79,400 30% 23,820 50% 11,910 20% 2,382 33%	79,480 30% 23,844 50% 11,922 20% 2,384 33%	79,559 30% 23,868 50% 11,934 20% 2,387 33%	79,639 30% 23,892 50% 11,946 20% 2,389 33%	79,718 30% 23,916 50% 11,958 20% 2,392 33%	79,798 30% 23,939 50% 11,970 20% 2,394 33%	79,878 30% 23,963 50% 11,982 20% 2,396 33%	79,958 30% 23,987 50% 11,994 20% 2,399 33%	80,038 30% 24,011 50% 12,006 20% 2,401 33%	80,118 30% 24,035 50% 12,018 20% 2,404 33%	80,198 30% 24,059 50% 12,030 20% 2,406 33%	80,278 30% 24,083 50% 12,042 20% 2,408 33%	80,358 30% 24,108 50% 12,054 20% 2,411 33%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of Patients with DLBCL for I patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of CGCB-DLBCL patients with EZPT untation # of GCB-DLBCL patients with EZPT untation	78,847 30% 23,654 50% 11,827 20% 2,365	78,926 30% 23,678 50% 11,839 20% 2,368	79,005 30% 23,701 50% 11,851 20% 2,370	79,084 30% 23,725 50% 11,863 20% 2,373	79,163 30% 23,749 50% 11,874 20% 2,375	79,242 30% 23,773 50% 11,886 20% 2,377	79,321 30% 23,796 50% 11,898 20% 2,380	79,400 30% 23,820 50% 11,910 20% 2,382	79,480 30% 23,844 50% 11,922 20% 2,384	79,559 30% 23,868 50% 11,934 20% 2,387	79,639 30% 23,892 50% 11,946 20% 2,389	79,718 30% 23,916 50% 11,958 20% 2,392	79,798 30% 23,939 50% 11,970 20% 2,394	79,878 30% 23,963 50% 11,982 20% 2,396	79,958 30% 23,987 50% 11,994 20% 2,399	80,038 30% 24,011 50% 12,006 20% 2,401	80,118 30% 24,035 50% 12,018 20% 2,404	80,198 30% 24,059 50% 12,030 20% 2,406	80,278 30% 24,083 50% 12,042 20% 2,408	80,358 30% 24,108 50% 12,054 20% 2,411
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) % of patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % relayse rate	78,847 30% 23,654 50% 11,827 20% 2,365 33%	78,926 30% 23,678 50% 11,839 20% 2,368 33%	79,005 30% 23,701 50% 11,851 20% 2,370 33%	79,084 30% 23,725 50% 11,863 20% 2,373 33%	79,163 30% 23,749 50% 11,874 20% 2,375 33%	79,242 30% 23,773 50% 11,886 20% 2,377 33%	79,321 30% 23,796 50% 11,898 20% 2,380 33%	79,400 30% 23,820 50% 11,910 20% 2,382 33%	79,480 30% 23,844 50% 11,922 20% 2,384 33%	79,559 30% 23,868 50% 11,934 20% 2,387 33%	79,639 30% 23,892 50% 11,946 20% 2,389 33%	79,718 30% 23,916 50% 11,958 20% 2,392 33%	79,798 30% 23,939 50% 11,970 20% 2,394 33%	79,878 30% 23,963 50% 11,982 20% 2,396 33%	79,958 30% 23,987 50% 11,994 20% 2,399 33%	80,038 30% 24,011 50% 12,006 20% 2,401 33%	80,118 30% 24,035 50% 12,018 20% 2,404 33%	80,198 30% 24,059 50% 12,030 20% 2,406 33%	80,278 30% 24,083 50% 12,042 20% 2,408 33%	80,358 30% 24,108 50% 12,054 20% 2,411 33%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) for NHL patients with DLBCL for I patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of CCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % reliapse rate # of patients with DLBCL eligible for treatment	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) % of patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL)	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation % religions rate # of GCB-DLBCL patients with EZH2 mutation % religions rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL)	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786 22% 17,468	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788 22% 17,503	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792 22% 17,608	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626	80,198 30% 24,059 50% 12,030 2,406 33% 794 22% 17,644	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795 22% 17,661	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) % of patients with FL with EZH2 mutation	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346 20%	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20%	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20%	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20%	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20%	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20%	79,321 30% 23,796 50% 11,898 20% 2,380 785 22% 17,451 20%	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786 22% 17,468 20%	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20%	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788 22% 17,503 20%	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20%	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20%	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20%	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20%	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20%	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792 22% 17,608 20%	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626 20%	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794 22% 17,644 20%	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795 22% 17,661 20%	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) % of patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of gcB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % relapses rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) # of patients with F with EZH2 mutation	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346 20% 3,469	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490	79,400 30% 23,820 50% 11,910 2,382 33% 786 22% 17,468 20% 3,494	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20% 3,497	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788 22% 17,503 20% 3,501	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20% 3,515	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792 22% 17,608 20% 3,522	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626 20% 3,525	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794 22% 17,644 20% 3,529	80,278 30% 24,083 50% 12,042 2,408 33% 795 22% 17,661 20% 3,532	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20% 3,536
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) # of patients with Fullicular lymphoma (FL) # of patients with FL with EZH2 mutation # of patients with FL eligible for treatment	78,847 30% 23,654 50% 11,827 20% 2,665 33% 781 22% 17,346 20% 3,469 95%	76,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 95% 3,299	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 95% 3,302	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 95% 3,309	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786 22% 17,468 20% 3,494 95% 3,319	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20% 3,497 95% 3,322	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788 22% 17,503 20% 3,501 95% 3,326	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 95% 3,329	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20% 3,515 95% 3,339	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342	80,038 30% 24,011 50% 12,006 2,401 33% 792 22% 17,608 20% 3,522 95% 3,346	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626 20% 3,525 95% 3,349	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794 22% 17,644 20% 3,529 95% 3,352	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795 22% 17,661 20% 3,532 95% 3,356	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20% 3,536 95% 3,359
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Dilasse large B-cell lymphoma (DLBCL) % of patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation % reliapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) % of patients with FL with EZH2 mutation % reliapse rate # of of patients with FL with EZH2 mutation % of patients with FL with EZH2 mutation % reliapse rate # of patients with FL with EZH2 mutation % reliapse rate # of patients with FL eligible for treatment Total # of eligible patients Total # of eligible patients	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346 20% 3,469 95%	76,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 2,368 3,473 95%	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 95%	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95%	79,163 30% 23,749 50% 11,874 2,375 33% 784 22% 17,416 20% 3,483 95% 3,309	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786 22% 17,468 20% 3,494 95% 3,319	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20% 3,497 95% 3,322	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788 22% 17,503 20% 3,501 95% 3,326	79,639 30% 23,892 50% 11,946 20% 2,389 3,788 22% 17,521 20% 3,504 95% 3,329	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336	79,878 30% 23,936 11,982 20% 2,396 333% 791 22% 17,573 20% 3,515 95% 3,339	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792 22% 17,608 20% 3,522 95% 3,346 4,138	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626 20% 3,525 95% 3,349	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794 22% 17,644 20% 3,529 95% 3,352	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795 22% 17,661 20% 3,532 95% 3,356 4,150	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20% 3,536 95% 3,359 4,155
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation % relapse rate # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) % of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL eligible for treatment Total # of eligible patients % EPZ-6438 penetration	78,847 30% 23,654 50% 11,827 20% 2,665 33% 781 22% 17,346 20% 3,469 95%	76,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 95% 3,299	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 95% 3,302	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 95% 3,309	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316 4,101	79,400 30% 23,820 50% 11,910 20% 2,382 2786 17,468 20% 3,494 95% 3,319 4,105	79,480 30% 23,844 50% 11,922 20% 2,384 787 22% 17,486 20% 3,497 9,57% 3,322 4,109 65%	79,559 30% 23,868 50% 11,934 20% 2,387 33% 788 22% 3,501 95% 3,326 4,113	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 955% 3,329	79,718 30% 23,916 50% 11,958 20% 2,33% 789 22% 17,538 20% 3,508 95% 3,332 4,121	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336	79,878 30% 23,963 50% 11,982 20% 2,396 3,3% 791 22% 17,573 20% 3,515 95% 3,339	79,958 3,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342 4,134 70%	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792 22% 17,608 20% 3,522 95% 3,346	80,118 30% 24,035 50% 12,018 2,404 33% 793 22% 17,626 20% 3,525 95% 3,349	80,198 30% 24,059 50% 12,030 20% 2,405 33% 794 22% 17,644 20% 3,529 95% 3,352	80,278 30% 24,083 50% 12,042 20% 2,408 33% 795 22% 17,661 20% 3,335 95% 3,356	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20% 3,536 95% 3,359
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diluse large B-cell lymphoma (DLBCL) # of Patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of GCB-DLBCL patients with EZH2 mutation # of AMHL patients with Folicular lymphoma (FL) # of NHL patients with Folicular lymphoma (FL) # of NHL patients with Folicular lymphoma (FL) # of patients with FL with EZH2 mutation # of patients with FL eligible for treatment Total # of eligible patients # of patients with FL eligible for treatment Total # of eligible patients # of patients treated with EPZ-6438	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346 20% 3,469 95% 3,296	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 95% 3,299	79,005 30% 23,701 50% 11,851 20% 2,370 782 22% 17,381 20% 3,476 95% 3,302 4,085	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 95% 3,309 4,093	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312 4,097	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316 4,101	79,400 30% 23,820 50% 11,910 20% 2,382 33% 786 22% 17,468 20% 3,494 95% 3,319 4,105	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20% 3,497 95% 3,322 4,109 65% 2,671	79,559 30% 23,868 50% 11,934 20% 2,387 788 22% 17,503 20% 3,501 95% 3,326 4,113 70% 2,879	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 95% 3,329 4,117 70% 2,882	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332 4,121 70% 2,885	79,798 30% 23,939 50% 11,970 20% 2,394 790 17,566 20% 3,511 95% 3,336 4,126 70% 2,888	79,878 30% 23,963 50% 11,982 20% 2,396 791 22% 17,573 20% 3,515 95% 3,339 4,130 70% 2,891	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342 4,134 70% 2,894	80,038 30% 24,011 50% 12,006 20% 2,401 33% 792 22% 17,608 20% 3,522 95% 3,346 4,138 70% 2,897	80,118 30% 24,035 50% 12,018 20% 2,404 793 22% 17,626 20% 3,525 3,349 4,142 70% 2,899	80,198 30% 24,059 50% 12,030 20% 794 22% 794 22% 3,529 95% 3,352 95% 3,352 4,146 70%	80,278 30% 24,083 50% 12,042 20% 2,408 795 22% 17,661 20% 3,532 95% 3,356 4,150 70% 2,905	80,358 30% 24,108 50% 12,054 20% 796 22% 17,679 20% 3,536 99% 3,359 4,155 70%
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation # relapse rate # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) # of patients with FL with EZH2 mutation # of patients with FL with EZH2 mutation # of patients with FL leligible for treatment Total # of eligible patients % EZE-6438 penetration of of patients treated with EPZ-6438 Cost per month	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346 20% 3,469 95% 3,296 4,076	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 95% 3,299 4,080	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 95% 3,302 4,085	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306 4,089	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 95% 3,309 4,093 0%	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312 4,097 0%	79,321 30% 23,796 50% 11,898 20% 2,380 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316 4,101 15% 615 \$105,578	79,400 30% 23,820 50% 11,910 20% 2,382 2,382 278 17,468 20% 3,494 95% 3,319 4,105 45% 1,847 \$107,689	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20% 3,497 95% 3,322 4,109 65% 2,671 \$1109,843	79,559 30% 23,868 50% 11,934 20% 2,387 788 22% 17,503 20% 3,501 95% 3,326 4,113 70% 2,879 \$112,040	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 95% 3,329 4,117 70% 2,882 \$114,281	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332 4,121 70% 2,885 \$116,566	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336 4,126 70% 2,888 \$118,898	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20% 3,515 95% 3,339 4,130 70% 2,891 \$121,276	79,958 30% 23,987 50% 11,994 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342 4,134 70% 2,894 \$123,701	80,038 30% 24,011 50% 12,006 2401 33% 792 22% 17,608 20% 3,522 95% 3,346 4,138 70% 2,897 \$2,897 \$126,175	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626 20% 3,525 95% 3,349 4,142 70% 2,899 \$128,699	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794 22% 17,644 20% 3,529 95% 3,352 4,146 70% 2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902	80,278 30% 24,083 50% 12,042 2408 2,408 795 22% 17,661 20% 3,352 95% 3,356 4,150 70% 2,905 \$133,898	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20% 3,536 99% 3,359 4,155 70% 2,908 \$136,576
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) % of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL eligible for treatment Total # of eligible patients % EPZ-6438 penetration # of patients treated with EPZ-6438 Cost per month % price increase	78,847 30% 23,654 50% 11,827 2,365 33% 781 22% 17,346 20% 3,469 95% 3,296 4,076	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 3,299 4,080	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 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3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,47	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306 4,089	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 3,95% 3,309 4,093 - \$101,478 2%	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312 4,097 0%	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316 4,101 15% 615 \$105,578	79,400 30% 23,820 50% 11,910 20% 2,382 17,468 20% 3,494 4,105 45% 1,847 \$107,689 2,842 1,847 \$107,689 2,842 2,842 2,842 3,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842	79,480 30% 23,844 50% 11,922 20% 2,384 787 22% 17,486 20% 3,497 3,95% 3,322 4,109 65% 2,671 \$109,683	79,559 30% 23,868 50% 11,934 20% 2,387 788 22% 17,503 20% 3,501 95% 3,326 4,113 70% 2,879 \$112,000 24%	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 4,117 70% 2,882 \$114,281	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332 4,121 70% 2,885 \$116,566	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336 4,126 70% 2,888 \$118,898	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20% 3,515 95% 3,339 4,130 70% 2,891 \$121,276 2%	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342 4,134 70% 2,894	80,038 30% 24,011 50% 12,006 20% 2,401 133% 792 22% 17,608 20% 3,522 95% 3,346 4,138 70% 2,897 \$126,175 21%	80,118 30% 24,035 50% 12,018 20% 2,404 793 17,626 20% 3,525 95% 3,349 4,142 70% 2,899 \$128,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 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# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL % of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype % of GCB-DLBCL patients with EZH2 mutation # relapse rate # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) # of patients with FL with EZH2 mutation # of patients with FL with EZH2 mutation # of patients with FL leligible for treatment Total # of eligible patients % EZE-6438 penetration of of patients treated with EPZ-6438 Cost per month	78,847 30% 23,654 50% 11,827 20% 2,365 33% 781 22% 17,346 20% 3,469 95% 3,296 4,076	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 95% 3,299 4,080	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 95% 3,302 4,085	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306 4,089	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 95% 3,309 4,093 0%	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312 4,097 0%	79,321 30% 23,796 50% 11,898 20% 2,380 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316 4,101 15% 615 \$105,578	79,400 30% 23,820 50% 11,910 20% 2,382 2,382 278 17,468 20% 3,494 95% 3,319 4,105 45% 1,847 \$107,689	79,480 30% 23,844 50% 11,922 20% 2,384 33% 787 22% 17,486 20% 3,497 95% 3,322 4,109 65% 2,671 \$1109,843	79,559 30% 23,868 50% 11,934 20% 2,387 788 22% 17,503 20% 3,501 95% 3,326 4,113 70% 2,879 \$112,040	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 95% 3,329 4,117 70% 2,882 \$114,281	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332 4,121 70% 2,885 \$116,566	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336 4,126 70% 2,888 \$118,898	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20% 3,515 95% 3,339 4,130 70% 2,891 \$121,276	79,958 30% 23,987 50% 11,994 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342 4,134 70% 2,894 \$123,701	80,038 30% 24,011 50% 12,006 2401 33% 792 22% 17,608 20% 3,522 95% 3,346 4,138 70% 2,897 \$2,897 \$126,175	80,118 30% 24,035 50% 12,018 20% 2,404 33% 793 22% 17,626 20% 3,525 95% 3,349 4,142 70% 2,899 \$128,699	80,198 30% 24,059 50% 12,030 20% 2,406 33% 794 22% 17,644 20% 3,529 95% 3,352 4,146 70% 2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902 \$2,902	80,278 30% 24,083 50% 12,042 2408 2,408 795 22% 17,661 20% 3,352 95% 3,356 4,150 70% 2,905 \$133,898	80,358 30% 24,108 50% 12,054 20% 2,411 33% 796 22% 17,679 20% 3,536 99% 3,359 4,155 70% 2,908 \$136,576
# of new non-Hodgkin lymphoma (NHL) cases % of NHL patients with Diffuse large B-cell lymphoma (DLBCL) # of NHL patients with DLBCL # of patients with DLBCL that is of the GCB-DLBCL subtype # of patients with DLBCL that is of the GCB-DLBCL subtype # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of GCB-DLBCL patients with EZH2 mutation % relapse rate # of patients with DLBCL eligible for treatment % of NHL patients with Follicular lymphoma (FL) # of NHL patients with Follicular lymphoma (FL) % of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL with EZH2 mutation % relapse rate # of patients with FL eligible for treatment Total # of eligible patients % EPZ-6438 penetration # of patients treated with EPZ-6438 Cost per month % price increase	78,847 30% 23,654 50% 11,827 2,365 33% 781 22% 17,346 20% 3,469 95% 3,296 4,076	78,926 30% 23,678 50% 11,839 20% 2,368 33% 781 22% 17,364 20% 3,473 3,299 4,080	79,005 30% 23,701 50% 11,851 20% 2,370 33% 782 22% 17,381 20% 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 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3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,476 3,47	79,084 30% 23,725 50% 11,863 20% 2,373 33% 783 22% 17,398 20% 3,480 95% 3,306 4,089	79,163 30% 23,749 50% 11,874 20% 2,375 33% 784 22% 17,416 20% 3,483 3,95% 3,309 4,093 - \$101,478 2%	79,242 30% 23,773 50% 11,886 20% 2,377 33% 784 22% 17,433 20% 3,487 95% 3,312 4,097 0%	79,321 30% 23,796 50% 11,898 20% 2,380 33% 785 22% 17,451 20% 3,490 95% 3,316 4,101 15% 615 \$105,578	79,400 30% 23,820 50% 11,910 20% 2,382 17,468 20% 3,494 4,105 45% 1,847 \$107,689 2,842 1,847 \$107,689 2,842 2,842 2,842 3,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842 4,842	79,480 30% 23,844 50% 11,922 20% 2,384 787 22% 17,486 20% 3,497 3,95% 3,322 4,109 65% 2,671 \$109,683	79,559 30% 23,868 50% 11,934 20% 2,387 788 22% 17,503 20% 3,501 95% 3,326 4,113 70% 2,879 \$112,000 24%	79,639 30% 23,892 50% 11,946 20% 2,389 33% 788 22% 17,521 20% 3,504 4,117 70% 2,882 \$114,281	79,718 30% 23,916 50% 11,958 20% 2,392 33% 789 22% 17,538 20% 3,508 95% 3,332 4,121 70% 2,885 \$116,566	79,798 30% 23,939 50% 11,970 20% 2,394 33% 790 22% 17,556 20% 3,511 95% 3,336 4,126 70% 2,888 \$118,898	79,878 30% 23,963 50% 11,982 20% 2,396 33% 791 22% 17,573 20% 3,515 95% 3,339 4,130 70% 2,891 \$121,276 2%	79,958 30% 23,987 50% 11,994 20% 2,399 33% 792 22% 17,591 20% 3,518 95% 3,342 4,134 70% 2,894	80,038 30% 24,011 50% 12,006 20% 2,401 133% 792 22% 17,608 20% 3,522 95% 3,346 4,138 70% 2,897 \$126,175 21%	80,118 30% 24,035 50% 12,018 20% 2,404 793 17,626 20% 3,525 95% 3,349 4,142 70% 2,899 \$128,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 \$28,699 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EPZ-5676 NPV Analysis

(\$MM)	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
EPZ-5676 Revenue																				
Total US Sales (\$MM)	-	-	-	-	30.0	92.5	137.4	163.2	167.9	172.8	177.8	182.9	188.2	193.7	199.3	205.0	211.0	217.1	223.4	229.9
Total EU royalties (\$MM)	-	-	-	-	-	1.4	6.1	11.6	16.7	20.1	23.7	24.2	24.7	25.2	25.8	26.3	26.9	27.4	28.0	28.6
Total Revenue to EPZM (\$MM)	0.0	0.0	0.0	0.0	30.0	93.9	143.5	174.7	184.6	192.9	201.5	207.1	212.9	218.9	225.0	231.4	237.8	244.5	251.4	258.5
Milestone payments received from partner		25.0	-	35.0	50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COGS	-	-	-	-	3.0	9.2	12.4	13.1	13.4	13.8	14.2	14.6	15.1	15.5	15.9	16.4	16.9	17.4	17.9	18.4
R&D	12.6	13.9	9.0	9.0	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SG&A	-	-	-	1.5	18.1	18.4	17.8	18.1	18.4	18.7	19.0	19.4	19.7	20.0	20.4	20.7	21.1	21.5	21.8	22.2
Tax adjusted EBIT	(12.6)	11.1	(9.0)	24.5	51.9	60.9	102.1	102.0	99.3	104.2	109.3	112.5	115.8	119.2	122.7	126.2	129.9	133.7	137.6	141.6
Tax rale	, ,	0%	0%	0%	0%	8%	10%	29%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
EPZ-5676 free cash flow	(12.6)	11.1	(9.0)	24.5	51.9	60.9	102.1	102.0	99.3	104.2	109.3	112.5	115.8	119.2	122.7	126.2	129.9	133.7	137.6	141.6
% y/y growth							68%	0%	-3%	5%	5%	3%	3%	3%	3%	3%	3%	3%	3%	3%
Discount Period	0.19	1.19	2.19	3.19	4.19	5.19	6.19	7.19	8.19	9.19	10.19	11.19	12.19	13.19	14.19	15.19	16.19	17.19	18.19	19.19
Discount Factor	0.98	0.89	0.81	0.74	0.67	0.61	0.55	0.50	0.46	0.42	0.38	0.34	0.31	0.28	0.26	0.24	0.21	0.19	0.18	0.16
PV of EPZ-5676 FCF	(12.4)	9.9	(7.3)	18.0	34.8	37.2	56.6	51.4	45.5	43.4	41.4	38.7	36.2	33.9	31.7	29.7	27.8	26.0	24.3	22.7

Discount Rate	10%
Perpetual Growth Rate	2%
Final year FCF	\$142
Terminal Value	\$1,806
Discount Factor	0.16
Present Value of Terminal Value	\$290
Present Value of Cash Flows	\$602
Present Value of Total Cash Flows	\$892
Fully Diluted Shares Outstanding	33
NPV of EPZ-5676	\$26.73
Probability of Success	50%
NPV of EPZ-5676 (probability-adjusted)	\$13.36



EPZ-6438 NPV Analysis

(\$MM)	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
EPZ-6438 Revenues to EPZM																				
Total US Sales (50% of total US sales) (\$MM)	-	-	-	-	-	39.0	120.4	178.9	198.2	204.0	209.9	216.0	222.2	228.7	235.3	242.1	249.1	256.4	263.8	271.4
Total EU royalties (\$MM)	-	-	-	-	-	-	3.2	9.9	14.7	16.1	16.5	16.8	17.2	17.5	17.9	18.3	18.7	19.1	19.5	19.9
Total Revenue to EPZM (\$MM)	0.0	0.0	0.0	0.0	0.0	39.0	123.6	188.8	212.9	220.1	226.4	232.8	239.4	246.2	253.2	260.4	267.8	275.4	283.2	291.3
Milestone payments received from partner		10.0	10.0	-	20.0	25.0	25.0	-	25.0	-	25.0	-	-	-	-	-	-	-	-	-
COGS		-	-	-	-	3.9	10.8	14.3	15.9	16.3	16.8	17.3	17.8	18.3	18.8	19.4	19.9	20.5	21.1	21.7
R&D	1.9	3.4	10.0	10.0	7.5	2.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SG&A	-	-	-	-	1.6	8.7	8.9	9.0	9.1	9.3	9.5	9.7	9.8	10.0	10.1	10.3	10.5	10.6	10.8	11.0
Tax adjusted EBIT	(1.9)	6.6	-	(10.0)	10.9	45.0	116.0	117.5	138.4	126.4	146.3	133.8	137.7	141.7	145.8	150.0	154.3	158.8	163.4	168.1
Tax rate	, ,	0%	0%	0%	0%	8%	10%	29%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
EPZ-6438 free cash flow	(1.9)	6.6	0.0	(10.0)	10.9	45.0	116.0	117.5	138.4	126.4	146.3	133.8	137.7	141.7	145.8	150.0	154.3	158.8	163.4	168.1
% y/y growth							158%	1%	18%	-9%	16%	-9%	3%	3%	3%	3%	3%	3%	3%	3%
Discount Period	0.19	1.19	2.19	3.19	4.19	5.19	6.19	7.19	8.19	9.19	10.19	11.19	12.19	13.19	14.19	15.19	16.19	17.19	18.19	19.19
Discount Factor	0.98	0.89	0.81	0.74	0.67	0.61	0.55	0.50	0.46	0.42	0.38	0.34	0.31	0.28	0.26	0.24	0.21	0.19	0.18	0.16
PV of EPZ-6438 FCF	(1.9)	5.9	0.0	(7.4)	7.3	27.5	64.3	59.2	63.4	52.7	55.4	46.1	43.1	40.3	37.7	35.3	33.0	30.9	28.9	27.0

Discount Rate	10%
Perpetual Growth Rate	2%
Final year FCF	\$168
Terminal Value	\$2,143
Discount Factor	0.16
Present Value of Terminal Value	\$344
Present Value of Cash Flows	\$650
Present Value of Total Cash Flows	\$995
Fully Diluted Shares Outstanding	33
NPV of EPZ-6438	\$29.80
Probability of Success	40%
NPV of EPZ-6438 (probability-adjusted)	\$11.92



EPZM: Company sum-of-the-parts valuation

EPZ-5676 (DOT1L)	\$13.36
EPZ-6438 (EZH2)	\$11.92
Platform value	\$14.98
Net Cash	\$4.18
Sum-of-the-parts total value for EPZM	\$44.45



EPZM: Quarterly P&L (\$MM)

(\$MM)	2011A	1Q:12A	2Q:12A	Q3:12A	Q4:12A	2012A	Q1:13A	Q2:13A	Q3:13A	Q4:13E	2013E	Q1:14E	Q2:14E	Q3:14E	Q4:14E	2014E	2015E
Revenues to EPZM																	
EPZ-5676 US sales	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EPZ-5676 EU royalties	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EPZ-6438 US sales (50% of total)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EPZ-6438 EU royalties	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Collaboration revenue	6.9	0.0	0.0	0.0	0.0	45.2	8.9	14.8	8.4	8.0	40.2	6.5	31.5	6.5	16.5	60.8	26.1
Total revenue	6.9	5.7	15.3	15.3	0.0	45.2	8.9	14.8	8.4	8.0	40.2	6.5	31.5	6.5	16.5	60.8	26.1
COGS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
R&D	22.9	9.2	8.9	9.3	0.0	38.5	13.4	13.9	14.6	15.6	57.5	15.7	15.9	15.9	16.1	63.6	64.0
SG&A	5.0	1.9	1.6	1.6	0.0	7.5	3.0	3.1	3.6	3.6	13.3	3.7	3.6	3.6	3.7	14.6	15.1
Total Operating expenses	27.9	11.1	10.5	10.9	0.0	46.0	16.4	17.0	18.2	19.2	70.7	19.4	19.5	19.5	19.8	78.2	79.1
Operating Income/Loss	(21.0)	(5.5)	4.8	4.4	0.0	(0.8)	(7.5)	(2.2)	(9.7)	(11.2)	(30.6)	(13.0)	12.0	(13.1)	(3.4)	(17.4)	(53.0)
Interest income	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest expense	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other income (expense)	(0.0)	0.0	(4.2)	0.0	0.0	(0.1)	(0.0)	(0.1)	0.0	0.0	(0.1)	0.0	0.0	0.0	0.0	0.0	0.0
Pretax income	(21.0)	(5.5)	0.582	4.4	0.0	(0.7)	(7.5)	(2.3)	(9.7)	(11.2)	(30.7)	(13.0)	12.0	(13.1)	(3.4)	(17.4)	(53.0)
Income tax expense	0.0					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tax rate	0%	-100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Net loss attributable to common stock	(21.0)	(5.5)	0.6	0.3	0.0	(1.2)	(7.7)	(2.3)	(9.7)	(11.2)	(30.9)	(13.0)	12.0	(13.1)	(3.4)	(17.4)	(53.0)
EPS (basic)	(\$14.65)	(\$3.38)	\$0.36	\$0.19	#DIV/0!	(\$0.72)	(\$4.27)	(\$0.25)	(\$0.34)	(\$0.39)	(\$1.82)	(\$0.45)	\$0.41	(\$0.37)	(\$0.09)	(\$0.54)	(\$1.44)
EPS (diluted)	(\$14.65)	(\$3.38)	\$0.20	\$0.18	#DIV/0!	(\$0.72)	(\$4.27)	(\$0.25)	(\$0.34)	(\$0.39)	(\$1.82)	(\$0.45)	\$0.35	(\$0.37)	(\$0.09)	(\$0.54)	(\$1.44)
										l							
Basic shares	1.4	1.6	1.6	1.7		1.6	1.8	9.1	28.4	28.7	17.0	29.0	29.3	35.1	35.5	32.2	36.9
Diluted shares	1.4	1.6	2.9	3.0		1.6	1.8	9.1	33.0	33.4	19.3	33.7	34.0	39.9	40.3	37.0	41.9

Source: Cowen and Company

EPZM: Annual P&L (\$MM)

(\$MM)	2011A	2012A	2013E	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E
Revenues to EPZM																						
EPZ-5676 US sales	0.0	0.0	0.0	0.0	0.0	0.0	30.0	92.5	137.4	163.2	167.9	172.8	177.8	182.9	188.2	193.7	199.3	205.0	211.0	217.1	223.4	229.9
EPZ-5676 EU royalties	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	6.1	11.6	16.7	20.1	23.7	24.2	24.7	25.2	25.8	26.3	26.9	27.4	28.0	28.6
EPZ-6438 US sales (50% of total)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	120.4	178.9	198.2	204.0	209.9	216.0	222.2	228.7	235.3	242.1	249.1	256.4	263.8	271.4
EPZ-6438 EU royalties	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	9.9	14.7	16.1	16.5	16.8	17.2	17.5	17.9	18.3	18.7	19.1	19.5	19.9
Collaboration revenue	6.9	45.2	40.2	60.8	26.1	35.0	70.0	25.0	25.0	0.0	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total revenue	6.9	45.2	40.2	60.8	26.1	35.0	100.0	157.9	292.1	363.6	422.5	413.0	452.8	439.9	452.3	465.1	478.2	491.7	505.6	519.9	534.6	549.7
COGS	0.0	0.0	0.0	0.0	0.0	0.0	3.0	13.1	23.2	27.4	29.3	30.1	31.0	31.9	32.8	33.8	34.8	35.8	36.8	37.9	39.0	40.1
R&D	22.9	38.5	57.5	63.6	64.0	66.5	69.5	73.0	76.7	80.5	84.5	88.7	93.2	97.8	102.7	107.9	113.2	118.9	124.9	131.1	137.7	144.5
SG&A	5.0	7.5	13.3	14.6	15.1	15.4	32.5	40.4	40.8	41.5	42.2	42.9	44.1	45.3	46.1	46.9	47.7	48.6	49.4	50.3	51.2	52.2
Total Operating expenses	27.9	46.0	70.7	78.2	79.1	81.9	105.0	126.6	140.6	149.3	156.0	161.8	168.3	175.0	181.6	188.5	195.7	203.3	211.1	219.3	227.9	236.8
Operating Income/Loss	(21.0)	(0.8)	(30.6)	(17.4)	(53.0)	(46.9)	(5.1)	31.3	151.5	214.3	266.5	251.2	284.6	264.9	270.7	276.6	282.5	288.5	294.5	300.6	306.8	312.9
Interest income	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.0	4.0	5.0
Interest expense	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.0	4.0	5.0
Other income (expense)	(0.0)	(0.1)	(0.1)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	3.0	4.0	5.0
Pretax income	(21.0)	(0.7)	(30.7)	(17.4)	(53.0)	(46.9)	(5.1)	31.3	151.5	214.3	266.5	251.2	284.6	264.9	270.7	276.6	282.5	290.5	298.5	306.6	314.8	322.9
Income tax expense	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	15.2	62.1	93.3	87.9	99.6	92.7	94.7	96.8	98.9	101.7	104.5	107.3	110.2	113.0
Tax rate	0%	0%	0%	0%	0%	0%	0%	8%	10%	29%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
Net loss attributable to common stock	(21.0)	(1.2)	(30.9)	(17.4)	(53.0)	(46.9)	(5.1)	28.8	136.4	152.1	173.2	163.3	185.0	172.2	176.0	179.8	183.6	188.8	194.0	199.3	204.6	209.9
EPS (basic)	(\$14.65)	(\$0.72)	(\$1.82)	(\$0.54)	(\$1.44)	(\$1.22)	(\$0.13)	\$0.69	\$3.16	\$3.39	\$3.71	\$3.36	\$3.66	\$3.28	\$3.22	\$3.17	\$3.11	\$3.07	\$3.04	\$3.00	\$2.96	\$2.92
EPS (diluted)	(\$14.65)	(\$0.72)	(\$1.82)	(\$0.54)	(\$1.44)	(\$1.22)	(\$0.13)	\$0.65	\$2.78	\$2.98	\$3.71	\$2.96	\$3.00	\$2.88	\$2.83	\$2.78	\$2.73	\$2.70	\$2.67	\$2.64	\$2.60	\$2.52
Li o (unutou)	(\$14.03)	(φυ./2)	(φ1.02)	(φυ.54)	(\$1.44)	(₽1.22)	(φυ.13)	φυ.01	φ 2. /0	₹2.90	ş з.20	φ ∠ .90	\$3.22	φ 2.00	∌∠.0 3	₽ £.10	φ 2. /3	∌2.70	φ ∠. 01	ಫ∠.04	∌ 2.00	φ2.3 <i>1</i>
Basic shares	1.4	1.6	17.0	32.2	36.9	38.4	39.9	41.5	43.1	44.9	46.7	48.5	50.5	52.5	54.6	56.8	59.1	61.4	63.9	66.4	69.1	71.8
Diluted shares	1.4	1.6	19.3	37.0	41.9	43.6	45.4	47.2	49.1	51.0	53.1	55.2	57.4	59.7	62.1	64.6	67.2	69.8	72.6	75.5	78.6	81.7



Valuation Methodology & Investment Risks

Valuation Methodology

Biotechnology:

In calculating our 12-month target price, we employ one or more valuation methodologies, which include a discounted earnings analysis, discounted cash flow analysis, net present value analysis and/or a comparable company analysis. These analyses may or may not require the use of objective measures such as price-to-earnings or price-to-sales multiples as well as subjective measures such as discount rates.

We make investment recommendations on early stage (pre-commercial) biotechnology companies based upon an assessment of their technology, the probability of pipeline success, and the potential market opportunity in the event of success. However, because these companies lack traditional financial metrics, we do not believe there are any good methodologies for assigning a specific target price to such stocks.

Investment Risks

Biotechnology:

There are multiple risks that are inherent with an investment in the biotechnology sector. Beyond systemic risk, there is also clinical, regulatory, and commercial risk. Additionally, biotechnology companies require significant amounts of capital in order to develop their clinical programs. The capital-raising environment is always changing and there is risk that necessary capital to complete development may not be readily available.

Company Specific Risks

Risks to our Outperform rating on EPZM shares include: 1) clinical setbacks in the ongoing trials of EPZ-5676 and EPZ-6438, 2) the possibility of additional financings, and 3) a change in appetite for early-company risk among biotech investors.



Addendum

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COWEN AND COMPANY RATING DEFINITIONS

Cowen and Company Rating System effective May 25, 2013

Outperform (1): The stock is expected to achieve a total positive return of at least 15% over the next 12 months

Market Perform (2): The stock is expected to have a total return that falls between the parameters of an Outperform and Underperform over the next 12 months

Underperform (3): Stock is expected to achieve a total negative return of at least 10% over the next 12 months

Assumption: The expected total return calculation includes anticipated dividend yield

Cowen and Company Rating System until May 25, 2013

Outperform (1): Stock expected to outperform the S&P 500

Neutral (2): Stock expected to perform in line with the S&P 500

Underperform (3): Stock expected to underperform the S&P 500

Assumptions: Time horizon is 12 months; S&P 500 is flat over forecast period

Cowen Securities, formerly known as Dahlman Rose & Company, Rating System until May 25, 2013

Buy – The fundamentals/valuations of the subject company are improving and the investment return is expected to be 5 to 15 percentage points higher than the general market return

Sell – The fundamentals/valuations of the subject company are deteriorating and the investment return is expected to be 5 to 15 percentage points lower than the general market return

Hold – The fundamentals/valuations of the subject company are neither improving nor deteriorating and the investment return is expected to be in line with the general market return

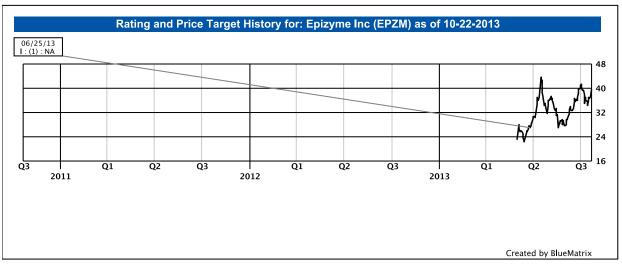
COWEN AND COMPANY RATING ALLOCATION

Distribution of Ratings/Investment Banking Services (IB) as of 09/30/13

Rating	Count	Ratings Distribution	Count	IB Services/Past 12 Months
Buy (a)	394	58.72%	54	13.71%
Hold (b)	255	38.00%	5	1.96%
Sell (c)	22	3.28%	1	4.55%

(a) Corresponds to "Outperform" rated stocks as defined in Cowen and Company, LLC's rating definitions. (b) Corresponds to "Market Perform" as defined in Cowen and Company, LLC's ratings definitions. (c) Corresponds to "Underperform" as defined in Cowen and Company, LLC's ratings definitions.

Note: "Buy", "Hold" and "Sell" are not terms that Cowen and Company, LLC uses in its ratings system and should not be construed as investment options. Rather, these ratings terms are used illustratively to comply with FINRA and NYSE regulations.



Legend for Price Chart:

Cowen and Company, LLC



I = Initation | 1 = Outperform | 2 = Market Perform | 3 = Underperform | UR = Price Target Under Review | T = Terminated Coverage | \$xx = Price Target | NA = Not Available