

#### Sanofi (SNY) Long Term: 6-12 Months Zacks Recommendation: Neutral (Since: 05/14/20) \$53.26 (As of 07/17/20) Prior Recommendation: Outperform Price Target (6-12 Months): \$56.00 3-Hold Short Term: 1-3 Months Zacks Rank: (1-5) VGM:C Zacks Style Scores: Value: B Growth: C Momentum: D

# **Summary**

Sanofi's Specialty Care unit is on a strong footing, particularly with regular label expansion of Dupixent. The drug has, in a very short time, become the key top-line driver for Sanofi. The performance of the Vaccines franchise has also improved of late. Sanofi's R&D pipeline is strong and several positive data read-outs are expected in 2020 However, headwinds include weak performance of the Diabetes unit, generic competition for many drugs and slower-than-expected uptake of core products like Praluent. Also, Sanofi expects sales to decline in Q2 as the COVID-19 related benefits recorded in Q1 reverse. Shares have outperformed the industry this year so far. Estimates have gone down ahead of Q2 earnings release. Sanofi has a positive record of earnings surprise in the recent quarters.

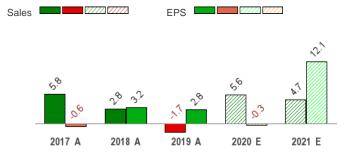
# Price, Consensus & Surprise



# **Data Overview**

52 Week High-Low	\$55.00 - \$37.62
20 Day Average Volume (sh)	934,256
Market Cap	\$133.4 B
YTD Price Change	6.1%
Beta	0.61
Dividend / Div Yld	\$1.17 / 2.2%
Industry	Large Cap Pharmaceuticals
Zacks Industry Rank	Top 16% (41 out of 251)

# Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	18.4%
Last Sales Surprise	2.7%
EPS F1 Est- 4 week change	-2.0%
Expected Report Date	07/29/2020
Earnings ESP	4.2%

P/E TTM	15.4
P/E F1	16.1
PEG F1	2.4
P/S TTM	3.3

# Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2021	10,976 E	10,528 E	11,648 E	12,096 E	44,236 E
2020	9,898 A	9,579 E	11,286 E	11,301 E	42,232 E
2019	9,529 A	9,696 A	10,561 A	10,639 A	40,002 A

# **EPS Estimates**

	Q1	Q2	Q3	Q4	Annual*
2021	\$0.97 E	\$0.88 E	\$1.01 E	\$0.94 E	\$3.71 E
2020	\$0.90 A	\$0.66 E	\$1.02 E	\$0.76 E	\$3.31 E
2019	\$0.81 A	\$0.74 A	\$1.07 A	\$0.74 A	\$3.32 A

\*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 07/17/2020. The reports text is as of 07/20/2020.

#### Overview

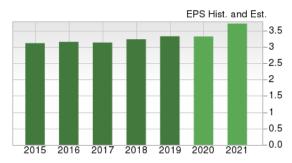
Sanofi, located in Paris, France, manufactures and markets prescription drugs in Europe, the United States and other countries. It focuses on major therapeutic areas such as cardiovascular, immunology, oncology and diabetes, among others.

In April 2011, Genzyme Corporation became a subsidiary of Sanofi. With this deal, Sanofi has expanded its presence in biotech and now has products like Cerezyme, Myozyme/Lumizyme and Fabrazyme in its portfolio. Sanofi swapped its Merial Animal Health businesses with Boehringer Ingelheim's Consumer Healthcare (CHC) business in January 2017.

Sanofi has collaboration agreements with companies like Regeneron and Alnylam among others. Sanofi has developed and markets Dupixent, Kevzara, Praluent and Libtayo in collaboration with Regeneron.

Sanofi has a presence in several therapeutic areas including multiple sclerosis, cardiovascular diseases, diabetes, oncology, immunology, among others.

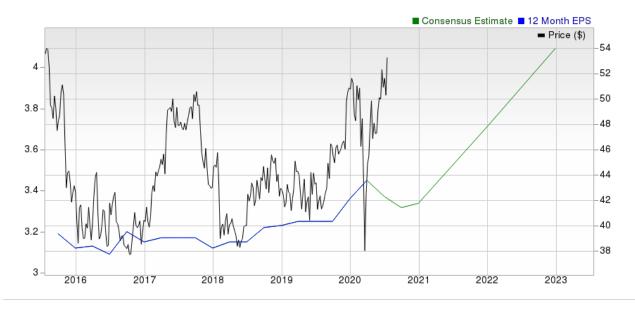
Earlier, Sanofi reported through five Global Business Units (GBUs) — Sanofi Genzyme (Specialty Care), Primary Care, China & Emerging Markets, Consumer Healthcare and Vaccines. Beginning 2020, Sanofi restructured the company's operations under three GBUs —Specialty





Care (immunology, rare diseases, rare blood disorders, neurology and oncology), Vaccines and General Medicines (diabetes, cardiovascular, and established products). The company's Consumer Healthcare (CHC) is being established as a standalone business unit.

In 2019, total sales declined 2.8% (at CER) to €36.1 billion.



# **Reasons To Buy:**

- ▲ Shares Outperforming Industry: Sanofi's share price is up 6.1% this year so far, outperforming the industry's increase of 2.6%.
- ▲ Diversified Product Portfolio and New Product Launches: Sanofi possesses a diversified product portfolio with a presence in several therapeutic areas including multiple sclerosis, cardiovascular diseases, diabetes, oncology, immunology, among others. Sanofi has also been progressing with new product launches.

Sanofi's Specialty Care segment is on a strong footing, particularly with the regular label expansion of Dupixent. The drug could prove to be key long-term driver.

Sanofi's new immunology drug Dupixent is now annualizing at around €2.7 billion in sales after just around two years on the market. Sanofi expects Dupixent to achieve more than €10 billion in peak sales. Dupixent now is approved in the United States and the EU for three type II inflammatory diseases, namely severe chronic rhinosinusitis with nasal polyposis, severe asthma and moderate-to-severe atopic dermatitis. The frequent label expansion approvals are driving the drug sales higher with the positive trend expected to continue in the future quarters. We are optimistic about the sales prospects of Dupixent, which could prove to be an important catalyst for the company.

Libtayo/cemiplimab was approved in the United States in September 2018 and in the EU in July 2019 for the treatment of cutaneous squamous cell carcinoma. Libtayo is the only treatment approved by the FDA for this potentially life-threatening form of skin cancer. Cablivi (caplacizumab), for the treatment of a rare blood disorder called acquired thrombotic thrombocytopenic purpura, was approved by the FDA in February 2019 and in the EU in September 2018. Sarclisa (isatuximab) was approved in the United States for relapsed/refractory (third-line) multiple myeloma (RRMM) in March 2020.

Sanofi is investing in these launches to optimize their success. In fact, Sanofi's new products are now delivering revenues greater than the LoE impact.

▲ Strong Vaccine Segment: Sanofi possesses one of the world's leading vaccine operations, with total sales of more than €5 billion in the past three years (2017-2019). The company's portfolio includes pediatric vaccines, influenza vaccines, adult and adolescent booster vaccines, meningitis vaccines and travel and endemic vaccines. Sanofi also has a strong position in both seasonal and pre-pandemic influenza vaccine spaces.

Sanofi continues to expand its vaccine business further. Sanofi has also beefed up its Chinese presence with a new vaccine manufacturing facility in Shenzhen. Sanofi expects sales in its Vaccine unit to grow at mid-to-high single digit CAGR from 2018 to 2025.

▲ Robust Pipeline: Sanofi has shifted its R&D focus on Specialty Care therapy areas (oncology, immunology, rare disease and rare blood disorder) and Vaccines. Its programs in these areas have increased significantly since 2017. At the end of April 2020, Sanofi's pipeline included 39 pharmaceutical new molecular entities and vaccine candidates, which were in phase III studies or under regulatory review.

Promising candidates include dupilumab (bullous pemphigoid, chronic spontaneous urticaria, prurigo nodularis, eosinophilic esophagitis and chronic obstructive pulmonary disease — phase III; peanut allergy and grass pollen allergy — phase II), cemiplimab (first line non-small cell lung cancer in combination studies – phase III, metastatic and locally advanced basal cell carcinoma – phase II, second-line treatment of cervical cancer – phase III), fitusiran (hemophilia A and B – phase III), sutimlimab (cold agglutinin disease – under priority review in United States [PDUFA Date – November 2020]), sarilumab (Kevzara) (giant cell arteritis and polymyalgia rheumatica – phase III; systemic juvenile arthritis and polyarticular juvenile idiopathic arthritis – phase II), nirsevimab vaccine (respiratory syncytial virus (RSV) – phase III), fully liquid meningococcal vaccine, MenQuadfi (approved in the United States in April 2020 and under review in the EU),BTK inhibitor/SAR442168 (relapsing multiple sclerosis – phase II) and isatuximab (newly diagnosed multiple myeloma, smoldering multiple myeloma and second line r/r multiple myeloma – phase III).

▲ Acquisitions and Deals to Drive Growth: Sanofi has also significantly stepped up its acquisition and alliance activity over the past few years. The company diversified into the rare diseases segment with the Genzyme deal which provided the company with a new source of growth. The acquisition boosted Sanofi's revenues as well as its pipeline. Products like Fabrazyme, Aubagio and Cerdelga became part of Sanofi's portfolio through the Genzyme acquisition. Sanofi has also expanded its presence in biotechnology with this acquisition.

With the acquisition of Chattem in 2010, Sanofi has become a major player in the CHC sector. This acquisition has helped Sanofi establish a strong presence in the U.S. CHC market. Moreover, in order to realign its portfolio, the company swapped businesses with Boehringer − Sanofi's Merial (enterprise value of €11.4 billion) was exchanged with Boehringer's CHC business (worth €6.7 billion). The deal allowed Sanofi to strengthen its position in several categories including Pain Care, Allergy Solutions, Cough & Cold Care, Feminine Care, Digestive Health and Vitamins, Minerals and Supplements.

Sanofi has an agreement with Alnylam to develop RNAi therapeutics for rare genetic diseases. The company has been actively striking deals related to diabetes and oncology. The 2018 acquisitions of Ablynx and Bioverativ and the in-licensing of fitusiran from Alnylam have strengthened Sanofi's position in the rare blood disorders market.

Sanofi bought small cancer biotech Synthorx in early 2020 which added Synthorx's lead pipeline asset, THOR-707 to Sanofi's immuno-oncology portfolio. THOR-707 is being evaluated across multiple solid tumor types alone and in combination with immune checkpoint inhibitors.

We expect to see more such activities on the acquisition and collaboration front.

▲ Cost Cutting Initiatives: Sanofi's cost savings come from simplification of its organization, enhanced manufacturing productivity, streamlining of products portfolio and alignment of sales force.

In Dec 2019, Sanofi said that it is discontinuing all its research activities in diabetes and cardiovascular area to help it focus on high growth franchises. Meanwhile, the company said it will prioritize key growth drivers – Dupixent and vaccines and six investigational therapies, including fitusiran, venglustat & nirsevimab. Along with these restructuring initiatives, Sanofi also announced a cost-saving plan, which is

е	xpected to generate €2 billion in savings by 2022	2. Sanofi expects business operating income margin to improve to 30% by 2022.	

#### Reasons To Sell:

▼ Sales Decline in Diabetes Franchise: Sanofi's Diabetes franchise is under significant pressure with key product, Lantus (insulin glargine), facing increasing competitive pressure at the payor level and biosimilar competition in several European markets and Japan. Moreover, a biosimilar insulin glargine hit the U.S. markets in December 2016. Lantus was a major contributor to the company's top line having accounted for 10.3% of total sales in 2017 and 7.3% in 2018.

The company is facing generic competition for several products and the Diabetes franchise continues to be under pressure.

Sales of Sanofi's global diabetes franchise declined 11% in 2017, 17.5% in 2018 and 15.6% in 2019. Lantus sales declined more than 25% in the past three years (2017-2019) with sales in the United States declining in all years due to lower average net price and loss of Medicare Part D business. In Europe too, Lantus sales declined in all years due to biosimilar competition and patient switching to Toujeo. The trend continues in 2020.

- Generics Impacting Revenues: Sanofi has faced significant loss of revenues in the last couple of years as several of its key products went off patent including its blockbuster drug, Plavix. Meanwhile, sales of drugs like Lantus and Renagel declined in 2018 and 2019 due to loss of exclusivity.
- ▼ Praluent Sales Below Expectations: While Praluent was launched in 2015, sales have been below expectations since launch due to payer restrictions. Prescription volumes remain subdued in key markets with treatment being reserved only for very severe patients.

Sanofi has been actively negotiating with U.S. payers to simplify the utilization management criteria and improve access to Praluent. Sanofi and Regeneron lowered Praluent's U.S. net price for those payers who agreed to reduce access barriers for high-risk heart patients. Though these efforts have paid off, the improved access came at the cost of significantly higher rebates, which hurt profits from the drug's sales. In February 2019, Sanofi announced a 60% cut in the U.S. list price of Praluent to improve access and affordability of the drug. However, the lower prices as well as the significantly higher rebates significantly dented Sanofi's profits from Praluent in 2019. Sales declined 7.6% in 2019.

Meanwhile, though Sanofi has gained approval to include data from the phase III cardiovascular outcome study on Praluent's label in the United States as well as EU, it remains to be seen if the label expansion leads to improved demand trends.

We note that Amgen's Repatha is also approved both in the U.S. and in the EU. Potential competitors that could enter the market include Alnylam/Novartis' Inclisiran (under review in the United States and EU).

▼ Pipeline under Pressure: In order to compensate for the loss of revenues to generic competition, Sanofi needs to successfully develop and launch new products. While the company has several candidates in different stages of development, we note that clinical development involves a high degree of risk. Gaining approval for pipeline candidates has become more difficult given the tough regulatory environment. Some high-profile setbacks include candidates like fedratinib, rimonabant, TroVax, larotaxel, otamixaban, AVE1642, iniparib and xaliproden.

Zacks Equity Research: SNY www.zacks.com Page 5 of 11

# **Last Earnings Report**

#### Sanofi's Q1 Earnings & Sales Beat

Sanofi reported first-quarter 2020 earnings of 90 cents per American depositary share, which beat the Zacks Consensus Estimate of 76 cents. Earnings increased 15.6% on a reported as well on constant currency rates (CER) basis driven by higher revenues and lower costs.

First-quarter net sales rose 6.9% on a reported basis to \$9.87 billion (€8.97 billion). At CER, sales increased 6.6% year over year. Sales also beat the Zacks Consensus Estimate of \$9.64 billion.

Quarter Ending	03/2020
Report Date	Apr 24, 2020
Sales Surprise	2.67%
EPS Surprise	18.42%
Quarterly EPS	0.90
Annual EPS (TTM)	3.45

The company said that around half of the sales and earnings growth at CER was due to COVID-

19 associated patient stockpiling. While the Specialty Care unit continued to deliver double-digit growth, the sales decline at the General Medicines unit moderated in the quarter due to increased demand for chronic therapies including diabetes medicines amid the coronavirus pandemic.

Sales rose 13.1% at CER in the United States, 6.5% in Europe and 2.1% in the Rest of the World (includes China, Japan, Brazil and Russia).

All growth rates mentioned below are on a year-on-year basis and at CER.

#### **Segmental Performance**

Pharmaceuticals sales rose 7.5% in the quarter to €6.76 billion driven by Dupixent and coronavirus-led patient stock-piling, which was partially offset by lower Plavix sales in China.

Sanofi Specialty Care GBU sales increased 31.3% to €2.7 billion, driven by Dupixent and Aubagio.

In immunology, multiple sclerosis and neurology franchise, Dupixent generated sales of €776 million in the quarter, up 129.8%. Sales of the drug in the United States were €613 million, up 123.7%, driven by continued growth in atopic dermatitis and rapid uptake in new asthma indication and launch in chronic rhinosinusitis with nasal polyposis in June 2019. In the United States, Dupixent's new prescription share and total prescription share rose 76% and 118%, respectively.

Sales in Europe were €90 million, up 140.5%. Importantly, Dupixent sales growth did not include any one-time COVID-19 related benefits in the first quarter. However, the company expects a slower rate of new patient starts in Q2 due to fewer in-person doctor visits, which could hurt sales growth.

Kevzara recorded sales of €55 million in the quarter, up 80%.

Aubagio sales increased 21.3% to €541 million driven by increased demand while sales of Lemtrada fell 46.7% to €49 million due to competitive pressure and lower new patient starts due to COVID-19.

Sales of rare disease drugs increased 11.2% to €794 million. Myozyme sales rose 11.8% to €246 million. Fabrazyme sales were €214 million, up 14.6%. Cerezyme sales rose 9.7% to €189 million.

Oncology sales increased 28.7% to €186 million. Key cancer drug Jevtana's sales were up 22.5% to €138 million supported by higher sales in the United States and Europe.

Rare blood disorders franchise recorded sales of €294 million, up 3.6% year over year. Sales of key drug in the franchise, Eloctate declined 10.9% to €161 million in the quarter due to ongoing competitive pressure in the United States. Newly launched Cablivi generated sales of €24 million in the first quarter.

Sales in General Medicines GBU declined 3.8% to €4.07 billion hurt by lower sales in Diabetes and Established Products.

The Diabetes franchise declined 1.2% to €1.28 billion due to lower sales of key drug Lantus in the United States.

Sales of diabetes drugs in the United States declined 18% to €375 million due to pricing pressure. In Europe, sales rose 4.8% and in rest of the world, it rose 9.3% due to patient stockpiling amid the COVID-19 crisis.

Lantus sales decreased 6.6% to €724 million in the quarter. Lantus sales declined 21.5% in the United States due to lower average net prices. In Europe, sales decreased 3.9% due to biosimilar competition and patient switching to Toujeo. In rest of the world, Lantus sales rose 4.8% driven by strong performance in China. Toujeo generated sales of €257 million in the reported quarter, up 20.9%.

Sales of Cardiovascular and Established Rx Products came in at €2.79 billion, down 5% mainly due to lower sales of Plavix and Aprovel in China due to anticipated price and inventory adjustments in the channel, following the implementation of the VBP program in China in December 2019. Meanwhile, excluding China, sales in the segment rose 0.6% due to patient stockpiling of chronic disease medicines.

Meanwhile, lower sales of Lovenox in Europe and generic competition for Renvela/Renagel in the United Sales also hurt segment sales.

Praluent garnered worldwide sales of €73 million in the reported quarter, up 28.6%, driven by higher sales in the United States and rest of the world. In Europe, Praluent sales were hurt by suspension of sales in Germany due to patent litigation issues.

Vaccines GBU sales rose 3.7% to €909 million as COVID-19 related benefits in influenza vaccines were offset by lower sales of travel vaccines due to COVID-19 related travel restrictions. U.S. sales of vaccines rose 2.9% in the quarter while sales rose 0.7% and 5.1% in Europe and the rest of the world, respectively.

Consumer Healthcare (CHC) stand-alone unit generated sales of€1.30 billion, up 4.2% as higher demand due to COVID-19 related consumer stockpiling was offset by Sanofi's voluntary recall of its over-the-counter acid reflux medicine Zantac. Meanwhile, non-core divestments and increased regulatory requirements, which resulted in product suspensions, also hurt the performance of the CHC segment.

The main benefit of customer stocking was seen in the cough and cold and pain categories driven mainly by strong demand in Europe.

#### **Costs Decline**

Selling, general and administrative expenses declined 2.1% at CER in the quarter, reflecting cost-control measures. Research and development expenses declined 4.3% at CER due to smart spending initiatives and decline in diabetes research expenses.

#### 2020 Guidance

Despite the solid first-quarter results, the company maintained its full-year earnings growth guidance as it expects coronavirus-related benefits seen in the first quarter to reverse over the course of 2020, mainly during the second quarter.

Sanofi maintained its previously issued earnings growth guidance for 2020, barring unforeseen circumstances. It expects earnings to grow approximately 5% at CER in 2020. It anticipates a negative currency impact in the range of 1%-2% on earnings in 2020 versus prior expectation of positive currency impact of around 1%.

#### **Second Quarter Outlook**

In the second quarter, total revenues are expected to decline in a low single digit rate year over year as the first-quarter impacts of COVID-19 reverse. In pharmaceuticals, the company could see a reduction of in-channel inventory build.

In vaccines, the company expects a significant headwind from reduced travel vaccination on the postponement of pediatric vaccinations and boosters. In CHC, the company expects significant negative impact of unwinding of consumer stock piling and reduced consumer traffic in pharmacy.

## **Recent News**

#### Coronavirus Study on Kevzara Fails to Meet Endpoint - Jul 2

Sanofi and partner Regeneron's phase III study testing their drug Kevzara in critical COVID-19 patients failed to meet its primary and key secondary endpoints. The study was evaluating Kevzara (400 mg) in COVID-19 patients requiring mechanical ventilation when Kevzara was added to best supportive care compared to best supportive care alone. In April, the study was amended to enroll only "critical" patients and discontinue the "severe" group on the recommendation of the Independent Data Monitoring Committee.

Data from the U.S.-based phase III study showed that treatment with Kevzara achieved minor positive trends but failed to achieve statistical significance in the primary pre-specified analysis group. The group included critical patients who were mechanically ventilated at baseline and receiving 400mg dose of the drug. Moreover, Kevzara also led to negative trends in a subgroup of critical patients who were not mechanically ventilated at baseline. Serious adverse events and adverse events were also observed in higher proportion of patients compared to placebo.

Based on the latest data, the Sanofi-led U.S. based study has been stopped. However, a Sanofi-led outside U.S study in hospitalized patients with severe and critical COVID-19 using a different dosing regimen continues and so does the Regeneron-led U.S. study.

#### Expands Agreement With Translate Bio for mRNA Vaccines - Jun 23

Sanofi announced that it has agreed to expand its collaboration deal with Translate Bio to develop novel messenger RNA (mRNA) vaccines for several infectious diseases.

Translate Bio entered into a collaboration and exclusive licensing agreement in 2018 with Sanofi Pasteur Inc., the vaccines' global business unit of Sanofi, to develop mRNA vaccines for up to five infectious disease pathogens.

Per the latest deal, Sanofi Pasteur will receive exclusive worldwide rights to infectious disease vaccines, which will be developed using Translate Bio's technology. Meanwhile, Translate Bio will receive an upfront payment of \$425 million comprising cash payment and equity investment and is also eligible for potential future milestones and other payments worth up to \$1.9 billion including \$450 million of milestone fees under the 2018 contract. Translate Bio will also be eligible to receive tiered royalty payments based on the worldwide sales of the developed vaccines.

The transaction is subject to customary closing conditions including termination or expiration of any applicable waiting periods under the Hart-Scott-Rodino Act.

#### Dupixent Gets Approval in China - Jun 19

Sanofi announced that The National Medical Products Administration (NMPA) in China has granted approval to treat moderate-to-severe atopic dermatitis in adults.

#### Avalglucosidase Alfa Meets Primary Endpoint in Study - Jun 16

Sanofi announced data from a phase III study evaluating its investigational enzyme replacement therapy (ERT), avalglucosidase alfa, for the treatment of late-onset Pompe disease. Avalglucosidase alfa met the primary endpoint of the study by demonstrating non-inferiority in improving respiratory function compared to alglucosidase alfa (standard of care) in Pompe disease. The candidate led to a 2.4-point improvement in percent-predicted forced vital capacity, an important measure of respiratory function in Pompe disease, compared to alglucosidase alfa. Meanwhile, the patients treated with avalglucosidase alfa walked 30 meters farther than those treated with standard of care, as measured by the 6-minute walk test, a key secondary endpoint of the study

# New Vaccine Manufacturing Plant in France - Jun 16

Sanofi announced that it will invest €610 million to establish a state-of-the-art vaccine production site and a new research center in France. The company will invest almost €490 million over the next five years to create the Evolutive Vaccine Facility, a state-of-the-art industrial site, which will utilize the latest innovative vaccine production technologies. The company the new manufacturing unit to create 200 jobs at this center. This site will also enable Sanofi to produce three to four vaccines simultaneously, compared to only one at current industrial sites. Sanofi has also committed to create a new research and production center at its Sanofi Pasteur site to develop future vaccines at an investment of €120 million.

# ASCO Update - Jun 2

At virtual annual meeting of the American Society of Clinical Oncology (ASCO), Sanofi presented longer-term results from two pivotal studies on Libtayo in advanced cutaneous squamous cell carcinoma. The data demonstrated both longer durability and higher complete response (CR) rates than previously reported.

#### EU Approval to Sarclisa - Jun 2

Sanofi announced that the European Commission has approved Sarclisa (isatuximab) in combination with pomalidomide and dexamethason for the treatment of relapsed/refractory (third-line) multiple myeloma (RRMM). Sarclisa was approved in the United States in March.

#### Valuation

Sanofi's shares are up 6.1% in the year-to-date period and 26.3% over the trailing 12-month period. Stocks in the Zacks sub-industry and sector

are up 2.6% and 2.4%, respectively in the year-to-date period. Over the past year, the Zacks sub-industry is up 14.2% while the sector is up 9.0%.

The S&P 500 Index is up 0.3% in the year-to-date period and 8.8% in the past year.

The stock is currently trading at 15.08X forward 12-month earnings per share, which compares to 15.69X for the Zacks sub-industry, 23.63X for the Zacks sector and 22.84X for the S&P 500 Index.

Over the past five years, the stock has traded as high as 16.96X and as low as 10.68X, with a 5-year median of 13.34X. Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$56 price target reflects 15.9X forward 12-month earnings per share.

The table below shows summary valuation data for SNY

Valuation Multiples - SNY						
		Stock	Sub-Industry	Sector	S&P 500	
	Current	15.08	15.69	23.63	22.84	
P/E F12M	5-Year High	16.96	17.6	23.63	22.84	
	5-Year Low	10.68	13.61	15.91	15.25	
	5-Year Median	13.34	15.33	18.99	17.52	
	Current	3.08	4.88	2.89	3.58	
P/S F12M	5-Year High	3.38	4.88	3.74	3.58	
	5-Year Low	2.13	3.88	2.22	2.53	
	5-Year Median	2.59	4.4	2.9	3.02	
	Current	1.79	6.95	4.46	4.41	
P/B TTM	5-Year High	2.25	7.37	5.07	4.56	
	5-Year Low	1.44	3.69	2.94	2.83	
	5-Year Median	1.69	5.24	4.29	3.71	

As of 7/20/2020

# Industry Analysis Zacks Industry Rank: Top 16% (41 out of 251) ■ Industry Price

#### ■ Price Industry -52

# **Top Peers**

Company (Ticker)	Rec Rank
Bayer Aktiengesellschaft (BAYRY)	Outperform 1
AbbVie Inc. (ABBV)	Neutral 2
AstraZeneca PLC (AZN)	Neutral 2
GlaxoSmithKline plc (GSK)	Neutral 3
Eli Lilly and Company (LLY)	Neutral 3
MerckCo., Inc. (MRK)	Neutral 3
Novartis AG (NVS)	Neutral 3
Pfizer Inc. (PFE)	Neutral 3

Industry Comparison Industry: Large Cap Pharmaceuticals			Industry Peers			
	SNY	X Industry	S&P 500	ABBV	GSK	MRK
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral	Neutra
Zacks Rank (Short Term)	3	-	-	2	3	3
VGM Score	C	-	-	A	C	В
Market Cap	133.37 B	158.45 B	22.62 B	148.90 B	104.91 B	201.60 E
# of Analysts	5	3	14	6	6	7
Dividend Yield	2.20%	2.49%	1.82%	4.68%	4.46%	3.05%
Value Score	В	-	-	Α	В	В
Cash/Price	0.00	0.04	0.07	0.29	0.08	0.04
EV/EBITDA	11.11	14.27	13.05	14.31	10.65	14.28
PEG Ratio	2.39	2.21	2.99	2.18	5.18	2.23
Price/Book (P/B)	2.01	4.07	3.13	NA	4.07	7.70
Price/Cash Flow (P/CF)	8.02	11.55	12.20	9.76	9.65	11.94
P/E (F1)	16.09	15.85	22.02	9.64	14.34	15.02
Price/Sales (P/S)	3.27	4.19	2.34	4.37	2.35	4.19
Earnings Yield	6.21%	6.31%	4.28%	10.36%	6.98%	6.66%
Debt/Equity	NA	0.56	0.75	-8.53	1.23	0.82
Cash Flow (\$/share)	6.64	4.22	6.94	10.33	4.33	6.69
Growth Score	С	-	-	В	C	D
Hist. EPS Growth (3-5 yrs)	1.18%	8.07%	10.85%	21.62%	7.29%	9.00%
Proj. EPS Growth (F1/F0)	-0.18%	2.37%	-9.37%	16.95%	-7.99%	2.48%
Curr. Cash Flow Growth	26.95%	2.90%	5.51%	8.78%	4.83%	5.54%
Hist. Cash Flow Growth (3-5 yrs)	5.29%	7.37%	8.55%	19.92%	1.08%	0.15%
Current Ratio	1.40	1.11	1.30	3.14	0.87	1.11
Debt/Capital	26.32%	35.70%	44.33%	NA	55.18%	45.14%
Net Margin	9.10%	22.69%	10.59%	24.77%	15.28%	21.10%
Return on Equity	26.60%	33.97%	15.74%	-169.80%	43.97%	52.46%
Sales/Assets	0.65	0.46	0.54	0.46	0.45	0.57
Proj. Sales Growth (F1/F0)	4.47%	3.88%	-2.44%	36.14%	1.86%	3.16%
Momentum Score	D	-	-	D	D	Α
Daily Price Chg	0.57%	0.84%	0.36%	0.91%	0.80%	0.59%
1 Week Price Chg	-2.60%	-2.02%	-0.41%	-2.07%	-3.18%	-2.60%
4 Week Price Chg	3.56%	3.30%	2.56%	4.78%	2.12%	4.79%
12 Week Price Chg	10.11%	4.38%	15.49%	22.90%	-0.92%	-1.25%
52 Week Price Chg	26.96%	10.63%	-3.93%	47.74%	0.99%	-3.41%
20 Day Average Volume	934,256	1,956,482	2,236,294	6,808,398	2,546,434	7,868,868
(F1) EPS Est 1 week change	0.00%	0.00%	0.00%	-0.57%	0.57%	0.32%
(F1) EPS Est 4 week change	-2.01%	0.11%	0.01%	-0.70%	0.57%	0.13%
(F1) EPS Est 12 week change	-3.72%	0.81%	-5.24%	2.33%	-0.51%	-5.96%
(Q1) EPS Est Mthly Chg	-0.49%	0.00%	0.00%	0.27%	0.00%	0.49%

# **Zacks Stock Rating System**

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

## **Zacks Recommendation**

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we have an excellent balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

## **Zacks Rank**

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

# **Zacks Style Scores**

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.



As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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