Virbac



Half-yearly financial report As of June 30, 2020

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Half-yearly management report

FIRST HALF 2020 MAJOR EVENTS

Covid-19 health crisis

The beginning of 2020 was marked by the Covid-19 health crisis which has spread around the world and which continues to affect many geographic areas where the Group operates. Depending on its duration, its geographic expansion and the resulting economic and social consequences, the health crisis can have a significant impact on the Group's activities and the achievement of its objectives.

Virbac has implemented a crisis management system to prevent and limit the impact of adverse events on all of its entities. Faced with this health crisis, the Group's priority is to preserve the health, safety and security of its employees.

The Group's information systems allow flexible and remote working methods to be developed on a large scale, and are subject to adequate security devices.

Supply chain and inventory management policies, industrial site continuity plans make it possible to anticipate the actions required to manage their disruptions. The relationships built with the Group's strategic suppliers, sourcing diversification policies and operational continuity plans help to limit the impact of the crisis.

Virbac's global presence in terms of geographic areas, product categories and distribution channels, the very strong responsiveness and adaptability of the teams through its organizational model, as well as the robustness of its financial situation, all contribute to its capacity to face the economic consequences of this crisis.

Divestment agreement on US rights on Sentinel® trademarks to MSD Animal Health

Virbac entered in May 2020 into an agreement with MSD Animal Health, a division of Merck & Co., Inc., Kenilworth, N.J., USA (NYSE:MRK), to divest rights to veterinary products currently marketed in the United States under the Sentinel® brands by Virbac, for approximately US \$400 million in an all-cash deal subject to customary post-closing adjustments. These assets were acquired in early 2015 from Eli Lilly.

Under the terms of this agreement, Virbac will divest a combination of rights for the United States on trademarks, marketing authorizations, patents, know-how, and other assets, related to two parasiticides for dogs: Sentinel[®] Flavor Tabs[®] and Sentinel[®] Spectrum[®]. In relation with the transaction, Virbac will keep its commercial structure substantially unchanged, and will continue to manufacture Sentinel[®] Spectrum[®] at its Bridgeton, Missouri site for the next ten years.

In the United States, Sentinel [®] Flavor Tabs[®] and Sentinel [®] Spectrum[®] have reached total revenues of around US \$70 million in 2019. At the time of the acquisition, Virbac was expecting a high leverage from the synergies on the historical ranges through the access to new large veterinary clinics and the more than doubling of the sales force. These synergies on historical products have not materialized due to the Bridgeton manufacturing site temporary interruption, while the number of brands in the parasiticide segment has grown over the recent years. Divesting these brands is an opportunity for Virbac to significantly deleverage the Group. It also allows the Group to refocus on the existing portfolio of products offered to veterinary clinics and pet owners in the United States, and maximize growth potential, either organically through future launches, or through acquisitions.

The financial impacts of this divestment to Virbac's revenue and operating profit before depreciation of intangible assets arising from acquisitions ("Ebita"), are estimated (on a full year pro forma basis) to be a decrease in revenue of approximately US \$55 million and around 3 points on the ratio of Ebita to revenue. The impact of the divestment on the whole of 2020 should be limited to 1 point on the ratio of Ebita to revenue, Sentinel® having generated revenue of US \$39 million during the first semester.

In accordance with IFRS 5, assets held for sale were presented on a separate line in the balance sheet. It should be noted that the activity intended for sale does not meet the criteria for a discontinued activity.

Decision to end the production of the leishmaniosis vaccine

Following the arrival in 2016 of a new player on the market, offering a simplified injection process compared to the one commercialized by Virbac, the Group scaled down its business plans, and recognized an impairment of the Cash-Generating Unit (CGU) in its accounts.

Given the level of sales, which sharply fell these last years, and faced with technical difficulties in the production processes, the Group has decided, in June, to end the production of its leishmaniosis vaccine.

In accordance with IAS 36, the residual assets related to this CGU have been entirely impaired. The impairment has been recognized as non-recurring income and expenses. Given the non-materiality of this line of activity, the Group did not retain the application of the criteria of discontinued operations as per IFRS 5.

Six-week shutdown of worldwide dog and cat vaccine production

Following an underground pipeline rupture on the Carros site, the worldwide dog and cat vaccine production site was shut down in mid-April and restarted its activities of production at the beginning of June, and activities of release progressively from the month of August, after repairs allowing the resumption of manufacturing under GMP (Good manufacturing practice) rules. The Group has noted a decrease in its sales of vaccines over the first six months of the year, but given the uncertainties on demand in the context of the Covid-19, it is difficult to clearly identify the share of the decline linked to this incident as of June 30, 2020.

MAJOR EVENTS SUBSEQUENT TO CLOSING

Divestment of US rights on Sentinel® trademarks to MSD Animal Health

On July 1, following the agreement signed in May 2020, Virbac divested its parasiticides for dogs: Sentinel® Flavor Tabs® and Sentinel® Spectrum® to MSD Animal Health, a division of Merck & Co., Inc., Kenilworth, N.J., USA (NYSE:MRK). The consideration received for the transaction amounted to US \$410 million, settled in cash. Subject to customary closing adjustments, the capital gain on the sale is US \$84 million.

According to the terms of the agreement, Virbac has divested a combination of rights and assets for the United States on Sentinel[®] Flavor Tabs[®] and Sentinel[®] Spectrum[®], and will continue to manufacture Sentinel[®] Spectrum[®] at the Bridgeton, Missouri site for the next ten years.

Reduction of the financial debt in US \$

Following the divestment of the United States rights to the Sentinel® brands and the collection of US \$410 million, the net debt of Virbac has become negative. The lines of credit drawn in US \$have been reimbursed. In addition, the Group will retain the major part of its credit lines negotiated and not yet drawn until their maturity (around 2022 for the most lines), therefore maintaining the possibility to finance a potential increase in working capital, an opportunity of external growth or any other project requiring financing.

ANALYSIS OF CONSOLIDATED DATA

Revenue growth

Over the first half of the year, revenue amounted to \le 478.3 million compared to \le 463.7 million for the same period in 2019, representing an overall increase of +3.1% (+2.4% excluding Sentinel®). Excluding the unfavorable impact of exchange rates, revenue increased by +5.0% (+4.5% excluding Sentinel®).

Growth by segment

Consolidated number in million Euros	2020.06	2019.06	Change at actual rates	Change at constant rates and scope ¹
Companion animals	284,0	270,4	5,0%	5,3%
Food producing animals	189,0	186,4	1,4%	5,3%
Other activities	5,3	6,9	-24,2%	-19,6%
Total	478,3	463,7	3,1%	5,0%

¹ The change at constant exchange rates and scope corresponds to organic growth in sales excluding fluctuations in exchange rates by calculating the indicator for the year in question and that of the previous financial year based on identical exchange rates (the exchange rate used is that of the previous financial year), and excluding variation of the scope by calculating the indicator for the financial year in question based on the consolidation scope of the previous financial year.

Companion animals

Revenue in the companion animal segment is rising overall by +5.0% at actual rates (+5.3% at constant exchange rates, and +5.8% outside of the United States), essentially driven by growth in the internal and external parasiticide lines, pet food (anticipation of purchases preceding price increases and confinement related to Covid-19) and specialties, which compensate for the withdrawal of the antibiotics and vaccines lines.

Food producing animals

The food producing animal segment is growing by +1.4% at actual exchange rates (+5.3% at constant rates), mainly driven by products dedicated to ruminants (+7.0% at constant rates), thanks to the good performance of antibiotics and parasiticides. Aquaculture is growing by 3.8% mainly thanks to the antimicrobials range with the launch of Veterin 80% and to parasiticides. The industrial sector (swine and poultry) remained stable compared to the same period in 2019.

Other businesses

These activities, which represent just over 1% of sales for the half-year, correspond to markets of lesser strategic importance for the Group, and include manufacturing done for third parties in the United States and Australia.

Growth by region

Consolidated number in million Euros	2020.06	2019.06	Change at actual rates	Change at constant rates and scope ¹
France	54,1	50,5	7,2%	7,2%
Europe excluding France	137,5	130,8	5,1%	4,9%
North America	77,1	72,9	5,8%	3,1%
Latin America	78,2	77,2	1,3%	9,3%
Africa & Middle East	14,8	16,0	-7,0%	4,9%
Asia	75,4	75,9	-0,6%	0,1%
Pacific	41,1	40,5	1,5%	6,6%
Total	478,3	463,7	3,2%	5,0%

¹ The change at constant exchange rates and scope corresponds to organic growth in sales excluding fluctuations in exchange rates by calculating the indicator for the year in question and that of the previous financial year based on identical exchange rates (the exchange rate used is that of the previous financial year), and excluding variation of the scope by calculating the indicator for the financial year in question based on the consolidation scope of the previous financial year.

All regions are experiencing growth at the end of June, reflecting the resilience of the sector and also the different stages of the epidemic depending on the geographical location. Europe and Latin America led the growth for the first half-year at +5.7% (+5.5% at constant exchange rates) and +1.3% (+9.3% at constant exchange rates) respectively, although some countries were more affected by the health crisis (United Kingdom and Italy). The Asia-Pacific region grew by +0.1% (+2.4% at constant exchange rates), impacted by a significant decline in India over the period. Finally, the United States achieved growth of +5.8% (+3.1% at constant exchange rates and -2.8% excluding Sentinel) thanks in particular to sales of Sentinel and the dermatology, hygiene and nutraceuticals ranges.

Evolution of the financial results

Income statement

Consolidated number in million Euros	2020.06	2019.06	Change 2020 / 2019
Revenue from ordinary activities	478,3	463,7	3,1%
Growth at constant exchange rates 1 Pro-forma growth at constant exchange rates 1			5,0% 5,0%
Current operating profit before depreciation of assets arising from acquisitions	85,5	66,9	27,7%
As a % of revenue	17,9%	14,4%	
Operating profit from ordinary activities	79,1	59,4	33,2%
As a % of revenue	16,5%	12,8%	
Operating result	73,8	50,0	47,6%
Result for the period	49,7	28,4	75,1%
attributable to the owners of the parent company	47,2	26,4	78,4%
attributable to the non-controlling interests	2,6	2,0	31,0%

¹ The change at constant exchange rates and scope corresponds to organic growth in sales excluding fluctuations in exchange rates by calculating the indicator for the year in question and that of the previous financial year based on identical exchange rates (the exchange rate used is that of the previous financial year), and excluding variation of the scope by calculating the indicator for the financial year in question based on the consolidation scope of the previous financial year.

The current operating profit before depreciation of assets arising from acquisitions amounts to €85.5 million, compared to €66.9 million as of June 30, 2019, growing by 27.7%. This improved performance can be explained by the combined impact of the growth of the activity, particularly during the first quarter, and significant reduction in expenses initiated or incurred by the Group in response to the Covid-19 pandemic. The expenses concerned by these reductions are mainly commercial expenses, R&D and travel expenses. Personnel costs have remained relatively stable compared to the first semester of 2019.

The depreciation of intangible assets arising from acquisitions have decreased by €1.2 million compared to the first semester of 2019 due to the end of the depreciation of a patent in the United States.

The operating result amounts to €73.8 million, against €50.0 million at the end of June 2019, up by 47.6 %. Over the first semester of 2020, the other non-recurring income and expenses correspond to an additional impairment of Leishmaniosis vaccine CGU of €4.8 million following the decision to end the production of the vaccine during the period, as well as an expense of €0.6 million related to costs directly linked to the divestment of rights to the Sentinel® assets.

The financial result is stable compared to the first semester of 2019 (\in 8.7 million). The reduction of the cost of the financial debt by \in 3.0 million is neutralized by negative exchange rate impacts mainly linked to the evolution of the Chilean peso.

The result for the period attributable to the owners of the parent company amounts to €47.2 million, compared to €26.4 million over the same period in 2019, growing by 78.4%.

The result for the period attributable to the non-controlling interests amounts to €2.6 million, compared to €2.0 million as of June 30, 2019. This increase is explained by the good performance of the activity in Chile.

Analysis of the financial situation

Balance sheet structure

in € million	2020.06	2019.12	2019.06
Net assets	546.2	859.7	865.0
Operating WCR	150.9	125.1	186.1
Assets held for sale	289.5	-	-
Invested capital	986.6	984.8	1,051.1
Equity attributable to the owners of the parent company	548.0	517.8	488.9
Non-controlling interests and provisions	90.4	98.7	106.7
Net debt	348.2	368.4	455.5
Financing	986.6	984.9	1,051.1

The balance sheet structure is essentially modified by the reclassification of the Sentinel[®] assets in assets held for sales for a value of $\[\in \]$ 289.5 million.

The main variances of the balance sheet items are detailed in the notes to the condensed consolidated accounts.

Financing

As of June 30, 2020, the net debt of the Group amounts to €348.2 million, compared to €368.4 million at the end of 2019. This reduction in debt by €20.2 million is mainly linked to the favourable evolution of the revenue over the period, as well as to a significant reduction in expenses initiated or incurred by the Group in response to the Covid-19 pandemic.

The main features of Virbac's three funding instruments are as follows:

- a syndicated loan of €420 million, drawn in euros and American dollars, contracted with a pool of banks repayable at maturity, with an initial maturity of April 2020, extended until April 9, 2022;
- market-based contracts (Schuldschein) consisting of four installments, with maturities of five, seven and ten years, at variable and fixed rates;
- a US \$90 million financing contract with the European investment bank (EIB) for a seven-year term, of which one
 half is repayable in full and the other half is payable over eleven years.

Virbac also received bilateral loans and Public investment bank (BPI) financing. Following the Covid-19 pandemic, six-month postponements were granted by the BPI on its financing, and Virbac obtained extensions until January 1, 2021 from its banks on two of its bilateral loans which should have normally ended during the third quarter of 2020.

As of June 30, 2020, the position of the funding instruments was as follows:

- the syndicated loan was drawn for amounts of €78 million and US \$130 million:
- the market-based contracts amounted to €15 million and US \$8 million;
- the bilateral loans and BPI and EIB financing amounted to €57.9 million and US \$90 million.

These funding instruments include a financial covenant compliance clause that requires the borrower to adhere to the following financial ratios based on the consolidated accounts and reflecting net consolidated debt¹ for the period considered on the consolidated Ebitda (Earnings before interest, taxes, depreciation and amortization)² for the twelve previous months period for half-year statements. Since January 1, 2019, the calculation of this ratio includes the impact of the application of IFRS 16 in Virbac's consolidated accounts.

As of June 30, 2020, the ratio amounts to 1.90, below the threshold of the financial covenant which is set at 4.25.

¹ Consolidated net debt refers to the sum of other current and non-current financial liabilities, namely the following items: loans, bank overdrafts, accrued interest liabilities, debts related to finance leases, profit sharing, interest rate and foreign exchange derivatives, and others; less the amount of the following items: cash and cash equivalents, term deposits, and foreign exchange and interest rate derivatives as shown in the consolidated accounts.

² Consolidated Ebitda refers to net operating income for the last twelve months (that of the last six months of 2019 added to that of the first half-year of 2020), plus depreciations and provisions, net of reversals and dividends received from non-consolidated subsidiaries.

DESCRIPTION OF KEY RISKS AND UNCERTAINTIES FOR THE REMAINING SIX MONTHS OF THE YEAR

The main risk factors to which the Group is exposed are detailed in the 2019 annual report, available on the web site corporate.virbac.com.

Regarding the Covid-19 pandemic, the Group is not able to predict to what extent the epidemic and its developments will impact its activities, operations and financial performance beyond 2020. The magnitude of the impact of the Covid-19 on the Group results will depend on future developments, including, but not limited to, the duration and the extent of the epidemic, its severity, the actions taken to contain the virus or treat its impact, and the speed of return to normal economic and operational conditions.

The pandemic could lead to a decrease in the Group's revenue in markets in which it operates, due to short-lived contractions in animal health spending linked to confinement periods, or to more durable spending restraints, which may have a significant impact on its operational activity.

Should the pandemic continue, Virbac could also face more delays on the development of its products than those already observed, due to restrictions imposed on sites, as well as delays or interruptions to regulatory authorizations. These would have a negative impact on the marketing of the products, and therefore on the future sales, the activity and the operational profit of the Group.

The Covid-19 pandemic could expose Virbac to a slowdown or temporary suspension of the manufacture of its products. The setting-up of long term restrictive measures in order to control the epidemic could lead to delays, disruptions or interruptions of the supply chain and could have a negative impact on the activity of the Group.

The instability of the global economic conditions induced by the pandemic could accelerate and intensify the other risk factors identified in the "Risk factors" chapter of Virbac's 2019 annual report, which could have an impact on its activity, its operational and financial conditions, and its profits.

Finally, should the pandemic continue, Virbac's operations could also be impacted by teleworking, confinement and other restrictions which would be adopted.

Each of these risks, and others that have not yet been identified, are likely to occur in the second half of 2020 or in subsequent years, and could result in a significant variance between current results and the outlook set out in this report.

OPERATIONS WITH RELATED PARTIES

Information on related parties is detailed in note A31 to the condensed half-yearly consolidated financial statements.

OUTLOOK

In view of the items presented above and the resilience of the Group's business, at this stage Virbac anticipates revenue that could be on the high end of the previously shared range of -3% to 0% for 2020 at actual scope (post-Sentinel® disposal) and at constant rates. Furthermore, on the basis of mid-July exchange rates, the Group anticipates an unfavorable exchange rate impact of approximately €25 to €30 million related to the sharp depreciation of currencies in the Latin America and Asia-Pacific regions. The ratio of "current operating profit before depreciation of assets arising from acquisitions" to "revenue" should be within a range of 12% and 13% in 2020 at actual scope and constant rates.

Finally, the early July disposal of Sentinel® brands, for which Virbac United-States will continue to manufacture the Sentinel® Spectrum® formulation at its Bridgeton site, is expected to result in a decrease in revenue of approximately US \$55 million and approximately 3 points of the Ebita to revenue ratio on a pro forma full-year basis. For 2020, the impact on the Ebita to revenue ratio is expected to be limited to approximately 1 point, given the good level of sales of Sentinel®, which accounted for revenue of US \$39 million in the first half.

From a financial standpoint, the divestiture of Sentinel® for a total of US \$410 million resulted in negative net debt. Lines of credit drawn in US dollars were repaid, and the major portion of the Group's financing, maturing in 2022 for the most part, was retained for covering potential working capital requirements, external growth operations or other projects.

Condensed consolidated accounts

CONSOLIDATED FINANCIAL STATEMENTS

Statement of financial position

in € thousand	Notes	2020.06	2019.12
Goodwill	A1-A3	138,532	312,882
Intangible assets	A2-A3	147,113	272,134
Tangible assets	A2-A3	211,414	272,134
Right of use	A5	32,264	34,003
Other financial assets	A6	4,081	12,195
Share in companies accounted for by the equity method	A7	3,690	3,392
Deferred tax assets	A8	12,446	12,991
Non-current assets	AU	549,540	872,390
Ton carrent assets		•	-
Inventories and work in progress	A9	202,532	206,582
Trade receivables	A10	121,022	99,386
Other financial assets	A6	9,057	346
Other receivables	A11	48,242	50,899
Cash and cash equivalents	A12	117,940	93,656
Assets classified as held for sale	A13	289,484	
Current assets		788,276	450,869
Assets		1,337,817	1,323,259
Share capital		10,573	10,573
Reserves attributable to the owners of the parent company		537,451	507,210
Equity attributable to the owners of the parent company		548,023	517,783
Non-controlling interests		30,550	34,096
Equity		578,573	551,878
Deferred tax liabilities	A8	30,981	34,658
Provisions for employee benefits		20,058	20,294
		·	8,551
Other provisions	A14	7,603	0,551
Other provisions Lease liability	A14 A15	7,603 25,305	
Other provisions Lease liability Other financial liabilities		25,305	26,090
Lease liability Other financial liabilities	A15	25,305 328,308	26,090 306,869
Lease liability	A15 A16	25,305	26,090
Lease liability Other financial liabilities Other payables	A15 A16	25,305 328,308 1,850	26,090 306,869 2,427
Lease liability Other financial liabilities Other payables Non-current liabilities	A15 A16 A17	25,305 328,308 1,850 414,105	26,090 306,869 2,427 398,889
Lease liability Other financial liabilities Other payables Non-current liabilities Other provisions	A15 A16 A17	25,305 328,308 1,850 414,105 1,160	26,090 306,869 2,427 398,889 1,055
Lease liability Other financial liabilities Other payables Non-current liabilities Other provisions Trade payables	A15 A16 A17 A14 A18	25,305 328,308 1,850 414,105 1,160 92,775	26,090 306,869 2,427 398,889 1,055 95,769
Lease liability Other financial liabilities Other payables Non-current liabilities Other provisions Trade payables Lease liability	A15 A16 A17 A14 A18 A15	25,305 328,308 1,850 414,105 1,160 92,775 7,988	26,090 306,869 2,427 398,889 1,055 95,769 8,573
Lease liability Other financial liabilities Other payables Non-current liabilities Other provisions Trade payables Lease liability Other financial liabilities	A15 A16 A17 A14 A18 A15 A16	25,305 328,308 1,850 414,105 1,160 92,775 7,988 104,544	26,090 306,869 2,427 398,889 1,055 95,769 8,573 120,556

Income statement

in € thousand	Notes	2020.06	2019.06	Variation
Revenue from ordinary activities	A19	478,308	463,733	3.1%
Purchases consumed	A20	-155,912	-152,494	
External costs	A21	-74,664	-80,976	
Personnel costs		-139,072	-138,723	
Taxes and duties		-7,348	-7,207	
Depreciations and provisions	A22	-19,019	-19,998	
Other operating income and expenses	A23	3,179	2,583	
Current operating profit before depreciation of assets arising from acquisitions ¹		85,472	66,917	27.7%
Depreciations of intangible assets arising from acquisitions	A22	-6,337	-7,522	
Operating profit from ordinary activities		79,135	59,395	33.2%
Other non-current income and expenses	A24	-5,380	-9,431	
Operating result		73,755	49,964	47.6%
Financial income and expenses	A25	-8,663	-8,695	
Profit before tax		65,092	41,269	<i>57.7%</i>
Income tax	A26	-15,672	-12,964	
Including non-current tax expense		1,532	2,345	
Share from companies' result accounted for by the equity method	A7	303	90	
Net result from ordinary activities ²	A27	53,570	35,481	51.0%
Result for the period		49,722	28,395	75.1%
attributable to the owners of the parent company		47,155	26,435	78.4%
attributable to the non-controlling interests		2,567	1,960	31.0%
Profit attributable to the owners of the parent company, per share	A28	€5.59	€3.14	78.2%
Profit attributable to the owners of the parent company, diluted per share	A28	€5.59	€3.14	78.2%

 $^{^{1}\,\}mathrm{In}$ order to provide a clearer picture of its economic performance, the Group has isolated the impact of the depreciation of intangible assets arising from acquisition transactions. This turned out to have a material effect considering the latest external growth that took place through acquisitions. Therefore, the income statement shows a current operating profit, before depreciation of assets arising from acquisitions (see note A22).

At June 30, 2020, the line "Including non-recurrent tax expense" applies to the deferred tax income on the impairment of the Leishmaniosis vaccine CGU (€1,532 thousand).

² The Group discloses a "Net result from ordinary activities" that equates to net profit restated for the following items:

<sup>the line "Other non-current income and expenses";
non-current tax, which includes the tax impact of "Other non-current income and expenses", as well as all non</sup>recurring tax income and expenses.

Comprehensive income statement

in € thousand	2020.06	2019.06	Variation
Result for the period	49,722	28,395	75.1%
Conversion gains and losses	-19,059	5,384	
Effective portion of gains and losses on hedging instruments	-1,164	-2,800	
Items subsequently reclassifiable to profit and loss	-20,223	2,585	-882.4%
Actuarial gains and losses	119	-539	
Items not subsequently reclassifiable to profit and loss	119	-539	-122.1%
Other items of comprehensive income (before tax)	-20,104	2,046	-1082.5%
Tax on items subsequently reclassifiable to profit and loss	375	889	
Tax on items not subsequently reclassifiable to profit and loss	-31	204	
Comprehensive income	29,962	31,534	-5.0%
attributable to the owners of the parent company	29,802	28,489	4.6%
attributable to the non-controlling interests	160	3,045	-94.8%

Statement of change in equity

in € thousand	Share capital	Share premiums	Reserves	Conversion reserves	Result for the period	Equity attributable to the owners of the parent company	Non- controlling interests	Equity
Equity as at 12/31/2018	10,573	6,534	439,650	-16,548	20,099	460,307	35,567	495,875
2018 allocation of net income	-	-	20,099	-	-20,099	-	-	-
Distribution of dividends	-	-	-	-	-	-	-1,756	-1,756
Treasury shares	-	-	2,411	-	-	2,411	-	2,411
Changes in scope	-	-	-	-	-	-	-	-
Other variations	-	-	-1,540	-	-	-1,540	-516	-2,056
Comprehensive income	-	-	-2,507	7,562	51,550	56,606	800	57,405
Equity as at 12/31/2019	10,573	6,534	458,114	-8,986	51,550	517,783	34,096	551,878
2019 allocation of net income	_	-	51,550	-	-51,550	-	_	_
Distribution of dividends	-	-	-	-	-	-	-3,706	-3,706
Treasury shares	-	-	343	-	-	343	-	343
Changes in scope	-	-	-	-	-	-	-	-
Other variations	-	-	95	-	-	95	-	95
Comprehensive income	-	-	-700	-16,653	47,155	29,802	160	29,962
Equity as at 06/30/2020	10,573	6,534	509,402	-25,639	47,155	548,023	30,550	578,573

The ordinary shareholders' meeting of June 18, 2020 approved the decision not to pay dividends on the result of the fiscal year 2019.

For information, changes in equity of the first half of 2019 were as follows:

in € thousand	Share capital	Share premiums	Reserves	Conversion reserves	Result for the period	Equity attributable to the owners of the parent company	Non- controlling interests	Equity
Equity as at 12/31/2018	10,573	6,534	439,650	-16,548	20,099	460,307	35,567	495,875
2018 allocation of net income	-	-	20,099	-	-20,099	-	-	-
Distribution of dividends	-	-	-	-	-	-	-1,756	-1,756
Treasury shares	-	-	806	-	-	806	-	806
Changes in scope	-	-	-	-	-	-	-	-
Other variations	-	-	-705	-	-	-705	-533	-1,238
Comprehensive income	-	-	-2,245	4,299	26,435	28,489	3,045	31,534
Equity as at 06/30/2019	10,573	6,534	457,606	-12,249	26,435	488,898	36,323	525,222

The item "Other variations" corresponded:

- on one hand, entries recognized in equity in accordance with IAS 8, arising from an error in the calculation of the deferred tax liability related to assets in the Chilean entity (for a global amount of -€1.1 million to be split between the reserves attributable to the owners of the parent company and the non-controlling interests);
- on the other hand, the opening impact on equity of the implementation of IFRS 16 based on the modified retrospective approach, totalling -€0.2 million.

Statement of change in cash position

in € thousand	2020.06	2019.06
Cash and cash equivalents	93,656	62,810
Bank overdraft	-13,770	-19,173
Accrued interests not yet matured	-37	-49
Opening net cash position	79,849	43,588
Cash and cash equivalents Bank overdraft Accrued interests not yet matured	117,940 -9,735 -19	70,866 -11,813 -50
Closing net cash position	108,186	59,003
Impact of currency conversion adjustments Impact of changes in scope	-3,883 -	693 -
Net change in cash position	32,219	14,722

Cash flow statement

in € thousand	Notes	2020.06	2019.06
Result for the period		49,722	28,395
Elimination of share from companies' profit accounted for by the equity method	A7	-303	-90
Elimination of depreciations and provisions	A14-A22	29,804	34,421
Elimination of deferred tax change	A8	-866	-1,712
Elimination of gains and losses on disposals	A23	202	-2,004
Other income and expenses with no cash impact		-3,319	2,159
Cash flow		75,241	61,169
Effect of net change in inventories	A9	-12,145	-11,517
Effect of net change in trade receivables	A10	-27,322	-12,605
Effect of net change in trade payables	A18	3,699	-5,166
Effect of net change in other receivables and payables	A11-A17	-6,978	-17,053
Including income tax accrued for the period		16,538	12,964
Including income tax paid		-17,761	-11,256
Effect of change in working capital requirements		-42,746	-46,341
Net financial interests paid	A25	5,593	8,715
Net cash flow generated by operating activities		38,087	23,543
Acquisitions of intangible assets	A2-A18	-4,420	-4,545
Acquisitions of tangible assets	A4-A18	-8,071	-7,650
Disposals of intangible and tangible assets	A23	233	6,160
Change in financial assets	A6	3,389	388
Change in debts relative to acquisitions		-	
Acquisitions of subsidiaries or activities		-	
Disposals of subsidiaries or activities		-	
Withholding tax on distributions		-	
Dividends received		-	
Net cash flow allocated to investing activities		-8,869	-5,647
Dividends paid to the owners of the parent company		-	
Dividends paid to the non-controlling interests		-1,546	-2,057
Change in treasury shares		-221	864
Increase/decrease of capital		-	
Cash investments		-	
Debt issuance	A16	56,606	48,239
Repayments of debt	A16	-41,820	-36,948
Repayments of lease obligation	A15	-4,425	-4,557
Net financial interests paid	A25	-5,593	-8,714
Net cash flow from financing activities		3,001	-3,173
Change in cash position		32,219	14,722

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

General information note

Virbac is an independent global pharmaceutical laboratory exclusively dedicated to animal health and markets a full range of products designed for companion animals and food producing animals.

The Virbac share is listed on the Paris stock exchange in compartment A of Euronext.

Virbac is a public limited company under French law with an executive board and a supervisory board. Its trading name is "Virbac". The company was established in 1968 in Carros.

The ordinary and extraordinary combined shareholders' meeting of June 17, 2014 having adopted the resolution on the modification of the statutes, the lifetime of the company was extended by 99 years until June 17, 2113.

The head office is located at $1^{\text{ère}}$ avenue 2,065m LID, 06511 Carros. The company is registered on the Grasse Trade registry under the number 417350311 RCS Grasse.

The 2020 condensed half-year consolidated financial statements were approved by the executive board on August 31, 2020, and were reviewed by the supervisory board on September 15, 2020.

The following explanatory notes support the presentation and are an integral part of the consolidated accounts.

First Half 2020 Major events

Covid-19 health crisis

The beginning of 2020 was marked by the Covid-19 health crisis which has spread around the world and which continues to affect many geographic areas where the Group operates. Depending on its duration, its geographic expansion and the resulting economic and social consequences, the health crisis can have a significant impact on the Group's activities and the achievement of its objectives.

Virbac has implemented a crisis management system to prevent and limit the impact of adverse events on all of its entities. Faced with this health crisis, the Group's priority is to preserve the health, safety and security of its employees.

The Group's information systems allow flexible and remote working methods to be developed on a large scale, and are subject to adequate security devices.

Supply chain and inventory management policies, industrial site continuity plans make it possible to anticipate the actions required to manage their disruptions. The relationships built with the Group's strategic suppliers, sourcing diversification policies and operational continuity plans help to limit the impact of the crisis.

Virbac's global presence in terms of geographic areas, product categories and distribution channels, the very strong responsiveness and adaptability of the teams through its organizational model, as well as the robustness of its financial situation, all contribute to its capacity to face the economic consequences of this crisis.

Divestment agreement on US rights on Sentinel® trademarks to MSD Animal Health

Virbac entered in May 2020 into an agreement with MSD Animal Health, a division of Merck & Co., Inc., Kenilworth, N.J., USA (NYSE:MRK), to divest veterinary products currently marketed in the United States under the Sentinel® brands by Virbac, for approximately US \$400 million in an all-cash deal subject to customary post-closing adjustments. These assets were acquired in early 2015 from Eli Lilly.

Under the terms of this agreement, Virbac will divest a combination of titles and rights for the United States on trademarks, marketing authorizations, patents, know-how, and other assets, related to two parasiticides for dogs: Sentinel® Flavor Tabs® and Sentinel® Spectrum®. In relation with the transaction, Virbac will keep its commercial structure substantially unchanged, and will continue to manufacture Sentinel® SPECTRUM® at its Bridgeton, Missouri site for the next ten years.

In the United States, Sentinel [®] Flavor Tabs[®] and Sentinel[®] Spectrum[®] have reached total revenues of around US \$70 million in 2019. At the time of the acquisition, Virbac was expecting a high leverage from the synergies on the historical ranges through the access to new large veterinary clinics and the more than doubling of the sales force. These synergies on historical products have not materialized due to the Bridgeton manufacturing site temporary interruption, while the number of brands in the parasiticide segment has grown over the recent years. Divesting these brands is an opportunity for Virbac to significantly deleverage the Group. It also permits to refocus on the existing portfolio of products offered to veterinary clinics and pet owners in the United States, and maximize growth potential, either organically through future launches, or through acquisitions.

The financial impacts of this divestment to Virbac's revenue and operating profit before depreciation of intangible assets arising from acquisitions ("Ebita"), are estimated (on a full year pro forma basis) to be a decrease in revenue of approximately US \$55 million and around 3 points on the ratio of Ebita to revenue. The impact of the divestment on the whole of 2020 should be limited to 1 point on the ratio of Ebita to revenue, Sentinel® having generated revenue of US \$39 million during the first semester.

In accordance with IFRS 5, assets held for sale were presented on a separate line in the balance sheet. It should be noted that the activity intended for sale does not meet the criteria for a discontinued activity.

Decision to end the production of the leishmaniosis vaccine

Following the arrival in 2016 of a new player on the market, offering a simplified injection process compared to the one commercialized by Virbac, the Group scaled down its business plans, and recognized an impairment of the Cash-Generating Unit (CGU) in its accounts.

Given the level of sales, which sharply fell these last years, and faced with technical difficulties in the production processes, the Group has decided, in June, to end the production of its leishmaniosis vaccines.

In accordance with IAS 36, the residual assets related to this CGU have been entirely impaired. The impairment has been recognized as non-recurring income and expenses. Given the non-materiality of this line of activity, the Group did not retain the application of the criteria of discontinued operations as per IFRS 5.

Six-week shutdown of worldwide dog and cat vaccine production

Following an underground pipeline rupture on the Carros site, the worldwide dog and cat vaccine production site was shut down in mid-April and restarted its activities of production at the beginning of June, and activities of release progressively from the month of August, after repairs allowing the resumption of manufacturing under GMP (Good manufacturing practice) rules. The Group has noted a decrease in its sales of vaccines over the first six months of the year, but given the uncertainties on demand in the context of the Covid-19, it is difficult to clearly identify the share of the decline linked to this incident as of June 30, 2020.

Major events subsequent to closing

Divestment of US rights on Sentinel® trademarks to MSD Animal Health

On July 1, Virbac has divested its parasiticides for dogs: Sentinel® Flavor Tabs® and Sentinel® Spectrum® to MSD Animal Health, a division of Merck & Co., Inc., Kenilworth, N.J., USA (NYSE:MRK). The consideration received for the transaction amounted to US \$410 million, settled in cash. Subject to customary closing adjustments, the capital gain on the sale is US \$84 million.

According to the terms of the agreement, Virbac has divested a combination of rights and assets for the United States on Sentinel® Flavor Tabs® and Sentinel® Spectrum®, and will continue to manufacture Sentinel® Spectrum® at the Bridgeton, Missouri site for the next ten years.

Reduction of the financial debt in US \$

Following the divestment of the United States rights to the Sentinel® brands and the collection of US \$410 million, the net debt of Virbac has become negative. The lines of credit drawn in US \$have been reimbursed. In addition, the Group will retain the major part of its credit lines negotiated and not yet drawn until their maturity (around 2022 for the most lines), therefore maintaining the possibility to finance a potential increase in working capital, an opportunity of external growth or any other project requiring financing.

Main accounting principles applied

Compliance and basis for preparing the consolidated financial statements

The half-year condensed financial statements have been prepared in accordance with standard IAS 34 "Interim financial reporting", standard of the IFRS (International Financial Reporting Standards) as adopted by the European Union. The condensed interim financial statements do not include the whole information required by the IFRS reference system. They should be analyzed with regards to the consolidated statements of the previous year, as of December 31, 2019.

With the exception of the standards, amendments or interpretations of application which are compulsory starting from January 1, 2020, the accounting principles used in the preparation of Virbac's half-year condensed financial statements are identical to those used in the preparation of consolidated statements as of December 31, 2019. They have been established in compliance with the IFRS, as adopted by the European Union as of June 30, 2020, and with the IFRS as published by the IASB (International Accounting Standards Board).

The standards and interpretations of the IFRS as adopted by the European Union are available under the heading "IAS/IFRS interpretations and standards", on the following website:

https://ec.europa.eu/finance/company-reporting/standards-interpretations/index_en.htm

New standards and interpretations

Mandatory standards and interpretations effective January 1, 2020

■ Amendment to IAS 1 and IAS 8. Definition of "material"

This amendment specifies that information is material if misstating or obscuring it could reasonably be expected to influence decisions made by the primary users on the basis of the financial statements.

■ Amendment to *IFRS 3*. Definition of a business

This amendment clarifies the definition of a business, proposing a two-step analysis approach and aiming at limiting the heterogeneity of practices as may concern the concept of business.

■ Amendment to IFRS standards to update a reference to the conceptual framework

This alignment with the new conceptual framework issued in 2018 concerns following standards and interpretations: IFRS 2, IFRS 3, IFRS 6, IFRS 14, IAS 1, IAS 8, IAS 34, IAS 37, IAS 38, IFRIC 12, IFRIC 19, IFRIC 20, IFRIC 22 and SIC 32.

These amendments did not have any impact on the consolidated accounts.

Standards and interpretations available for early adoption as of January 1, 2020

On the reporting date of these consolidated accounts, the standards and interpretations listed below were submitted by the IASB and IFRIC IC respectively, but were still not adopted by the EU.

- Amendment to IAS 1. Classification of liabilities as current or non-current
- Amendment to IFRS 16. Leases Covid-19-related rent concessions
- Amendment to IFRS 3, IAS 16 and IAS 37. Update of the conceptual framework

The Group chose not to adopt these standards and interpretations early, choosing instead to conduct an analysis of the implications involved in adopting them. Where necessary, the Group will apply these standards in its statements once they are adopted by the European Union.

Consolidation rules

Scope and consolidation methods

Pursuant to IFRS 10 "Consolidated financial statements", the Group's consolidated financial statements include all of the entities controlled, directly or indirectly, by Virbac, whatever equity stake it may have in these entities. An entity is controlled by Virbac once the following three criteria are cumulatively met:

- the parent company has power over the subsidiary whereby it has actual rights that give it the capacity to direct the relevant activities;
- the parent company is exposed to or has rights to variable returns because of its connections to that entity;
- the parent company has the capacity to exercise its power over this entity so as to affect the amount of returns that it receives.

The consolidated financial statements as of June 30, 2020 include the financial statements of the companies that Virbac controls indirectly or directly in law or in fact.

Changes in scope are presented into the note A32.

All transactions between Group companies, as well as inter-company profits, are eliminated from the consolidated accounts

Foreign exchange conversion methods

■ Conversion of foreign currency operations in the accounts of consolidated companies

Fixed assets and inventories acquired using foreign currency are converted into functional currency using the exchange rates in effect on the date of acquisition. All monetary assets and liabilities denominated in foreign currency are converted using the exchange rates in effect on the year-end date. The resulting exchange rate gains and losses are recorded in the income statement.

■ Conversion of foreign company accounts

Pursuant to the IAS 21 "Effects of changes in foreign exchange rates" standard, each Group entity accounts for its operations in its functional currency, the currency that most clearly reflects their business environment.

The Group's consolidated financial statements are presented in euros. The financial statements of foreign companies for which the functional currency is not the euro are converted according to the following principles:

the balance sheet items are converted at the rate in force at the close of the period. The conversion difference
resulting from the application of a different exchange rate for opening equity is shown as equity on the
consolidated balance sheet;

• the income statements are converted at the average rate for the period. The conversion difference resulting from the application of an exchange rate different from the balance sheet rate is shown as equity on the consolidated balance sheet.

Use of estimations and assumptions

The drawing up of consolidated financial statements implies that the Group makes a number of estimates and assumptions that have a material impact on the value of the assets and liabilities recognized into the statement of financial position, the information related to these assets and liabilities, the expenses and revenues recognized into the profit and loss statement, and the commitments related to the period.

The current global context had no impact on the critical judgements exercised by the Group to apply the accounting methods and the main sources of uncertainty relating to estimations. They are described into the consolidated financial statements of the period closed December 31, 2019.

In addition, for the purposes of the half-year financial information, pursuant to IAS 34, the Group tax charge is calculated on the basis of the effective tax rate estimated for the fiscal year 2020. This annual effective tax rate was estimated based on the tax rates in force and the estimates of profit before tax of the tax jurisdictions of the Group.

Impact of the health crisis on the financial statements

On January 30, 2020, the World health organisation declared the state of public health emergency of international concern following the spread of the Covid-19 virus, and qualified it as a pandemic on March 11, 2020. In response to this health crisis, governments throughout the world have been forced to adopt restrictive social and economic measures in order to limit the spread of the virus.

These measures taken by all countries have had a significant impact on the global economy. In this context, Virbac has assessed the impact of the uncertainties created by the pandemic.

As of June 30, 2020, these uncertainties did not lead to a significant change in estimates and assumptions taken by the Group. Moreover, Virbac will continue to update these estimates and assumptions in the light of developments in the situation.

Effect of the pandemic on the valuation of Goodwill and intangible assets

In accordance to IAS 36, the Group performs impairment tests of the assets included in each of its CGUs, once a year, and independently from the existence of indicators of loss of value. The latest impairment tests were carried out as of December 31, 2019 (see note A3 to the consolidated accounts as of December 31, 2019).

As part of the preparation of its consolidated accounts as of June 30, 2020, Virbac has analyzed quantitative and qualitative criteria and has identified indicators of loss of value of certain assets directly or indirectly linked to the Covid-19 pandemic.

Even though the impairment tests carried out in 2019 on the CUGs affected by these indicators of loss of value showed recoverable value significantly above their carrying value, the Group updated these tests by reviewing the business plans of each of the CGU.

These tests did not lead the Group to recognize any impairment in the consolidated accounts as of June 30, 2020. The results of the tests on the main CGUs concerned are presented in note A3.

Effect of the pandemic on the revenue

Throughout the Group, the Covid-19 pandemic has not caused any rupture or substantial modification of the distribution contracts.

Effect of the pandemic on the inventory

To address supply risks related to the Covid-19 pandemic, the Group's production sites have built up security stocks and have been able to maintain their level of activity through the implementation of specific health measures. In the event of a decline in production levels, the Group does not take into account the effects of under-absorption in the valuation of the cost of production of inventories in accordance with IAS 2.

Effect of the pandemic on trade receivables

As of June 30, 2020, Virbac analyzed indicators of loss of value of trade receivables, such as the classification of gross receivables by maturity and the amount of doubtful debts. The Group has not identified evidence that could justify a significant increase in credit risk (see note A30).

Effect of the pandemic on the cash flow situation

The Covid-19 pandemic did not negatively impact the Group's liquidity. On the other hand, the Group was able to benefit from government assistance in the form of a postponement of tax and social deadlines in certain countries.

Effect of the pandemic on the presentation of the income statement

The impacts of the pandemic of Covid-19 are presented in the note to the income statement in accordance with the nature of the related income and expenses. No item linked to the health crisis was classified as non-current income and expense.

A1. Goodwill

Change in goodwill by CGU

in € thousand	as at	Impairment value as at 12/31/2019	Net book value as at 12/31/2019	Increases	Transfers	Impair- ment	Conversion gains and losses	Net book value as at 06/30/2020
United States	229,305	-3,650	225,655	-	-174,181	-	3,871	55,345
Chile	27,891	-	27,891	-	-	-	-2,388	25,503
New Zealand	15,250	-154	15,096	-	-	-	-711	14,385
India	14,215	-	14,215	-	-	-	-699	13,515
SBC	7,548	-	7,548	-	-	-	78	7,626
Denmark	4,643	-	4,643	-	-	-	-0	4,643
Uruguay	4,235	-	4,235	-	-	-	14	4,249
Peptech	3,379	-	3,379	-	-	-	-26	3,353
Australia	3,290	-312	2,978	-	-	-	-83	2,895
Colombia	1,744	-	1,744	-	-	-	-173	1,571
Italy	1,585	-	1,585	-	-	-	-	1,585
Greece	1,359	-	1,359	-	-	-	-	1,359
Other CGUs	4,277	-1,722	2,555	-	-	-	-51	2,504
Goodwill	318,720	-5,838	312,882	-	-174,181	-	-169	138,532

The change in this item is essentially linked to the classification as assets held for sale of the United States CGU related to the Sentinel $^{\$}$ products for US \$191.5 million (see note A13).

A2. Intangible assets

Change in intangible assets

	Concessions, patents, licenses and brands		Other intangible assets	Intangible assets in progress	Intangible assets
in € thousand	Indefinite life	Finite life			
Gross value as at 12/31/2019	160,883	231,007	65,520	11,561	468,971
Acquisitions and other increases	-	409	1,102	1,773	3,283
Disposals and other decreases	-	-	-5	-	-5
Changes in scope	-	-	-	-	-
Transfers	-45,633	-126,207	1,515	-1,822	-172,147
Conversion gains and losses	-4,650	-975	-362	-206	-6,194
Gross value as at 06/30/2020	110,599	104,234	67,771	11,305	293,909
Depreciation as at 12/31/2019	-15,976	-127,542	-53,053	-266	-196,838
Depreciation expense	-	-6,834	-2,106	-	-8,941
Impairment losses (net of reversals)	-	-1,485	-	-	-1,485
Disposals and other decreases	-	-	5	-	5
Changes in scope	-	-	-	-	-
Transfers	-	59,295	-	-	59,295
Conversion gains and losses	-	900	217	50	1,167
Depreciation as at 06/30/2020	-15,976	-75,666	-54,937	-216	-146,796
Net value as at 12/31/2019	144,907	103,465	12,468	11,295	272,134
Net value as at 06/30/2020	94,623	28,568	12,834	11,089	147,113

Concessions, patents, licences and brands

The item "Concessions patents, licences and brands" include:

- rights relating to the patents, know-how and market authorizations necessary for the Group's production activities and commercialization procedures;
- trademarks;
- distribution rights, customer files and other rights to intangible assets.

It is made up primarily of intangible assets arising from acquisitions, which are treated in accordance with IAS 38, as well as assets acquired as part of external growth transactions, as defined by IFRS 3.

On this item, the main change is linked to the classification as assets held for sale of the intangible assets related to the Sentinel® products for a net value of US \$124.1 million (see note A13).

The impairment of \in 1.5 million recognized on the assets with indefinite life are related to a patent of the leishmaniosis vaccine CGU, following the decision to end the production of this vaccine.

As of June 30, 2020, the item "Concessions, patents, licences and brands" comprised the following:

in € thousand	Acquisition date	Brands	Patents and know-how	Marketing authorizations and registration rights	Customers lists and others	Total
SBC	2015	-	3,916	2,055	-	5,971
Uruguay: Santa Elena	2013	3,501	8,998	-	-	12,499
Australia: Axon	2013	881	993	-	-	1,874
Australia: Fort Dodge	2010	1,097	440	-	-	1,537
New Zealand	2012	3,033	703	-	2,008	5,744
Centrovet	2012	17,338	29,064	-	5,982	52,384
Multimin	2011-2012	3,064	3,909	-	-	6,972
Peptech	2011	947	-	-	-	947
Colombia: Synthesis	2011	1,467	-	508	-	1,975
Schering-Plough Europe	2008	4,879	-	2,860	-	7,739
India: GSK	2006	10,645	-	-	-	10,645
Others	0	6,839	2,586	3,996	1,483	14,904
Total intangible assets		53,690	50,609	9,419	9,473	123,191

The classification of intangible assets according to useful life results from the analysis of all relevant economic and legal factors, making it possible to conclude whether or not there is a foreseeable limit to the period over which the asset is expected to generate net cash inflows for the entity.

Innovative or differentiated products in general, and vaccines and other assets from biotechnologies in particular, are generally classified as intangible assets with indefinite useful lives, once a detailed analysis has been conducted and experts have given their opinions on their potential. This approach is founded on Virbac's past experience.

Other intangible assets

The other intangible assets are essentially made up of IT projects, in several affiliates of the Group. They are all intangible assets with finite life.

The increase of the item "Other intangible assets" and "Intangible assets in progress" for \in 2.9 million is mainly linked to investments in IT projects carried out by Virbac (parent company). On these items, the line "Transfers" corresponds to the commissioning of these projects.

A3. Impairement of assets

In accordance to IAS 36, the Group performs impairment tests of the assets included in each of its CGUs, once a year, and independently from the existence of indicators of loss of value. As part of the preparation of the half-yearly consolidated accounts, the Group analyzes quantitative and qualitative criteria in order to identify possible indicators of loss of value, and carries out impairment tests when these indicators are recognized.

As of June 30, 2020, impairment tests were carried out on five CGUs showing indicators of loss of value. These tests did not lead the Group to recognize any impairment in the condensed consolidated accounts.

The results of the sensitivity tests are presented below for the two most significant CGUs:

in € thousand	Net book value of CGU as at 06/30/2020	Discount rate, combined into a zero perpetual growth rate, from which impairment is established
Antigenics	15,544	65.0%
Multimin	9,943	90.8%

United States CGU

Following the divestment of the rights related to the Sentinel® products, the Group has reviewed the business plans of the United States CGU and carried out an impairment test by comparing the present value of future cash flows to the net carrying amount of the remaining assets of the CGU.

The results of this test did not lead the Group to recognize any impairment in the condensed consolidated accounts.

Leishmaniosis vaccine CGU

Following the decision taken by the Group in June to end the production of its leishmaniosis vaccine, the residual assets related to this CGU have been entirely impaired. The impairment has been recognized as non-recurring income and expenses, for an amount of \in 4.8 million, related to a patent (in the amount of \in 1.5 million), industrial equipment (in the amount of \in 3.0 million), and stock of consumables (in the amount of \in 0.3 million).

A4. Tangible assets

in € thousand	Lands	Buildings	Technical facilities, materials and equipment	Other intangible assets	Intangible assets in progress	Intangible assets
Gross value as at 12/31/2019	18,443	189,068	214,390	28,429	12,475	462,803
Acquisitions and other increases	-	663	1,730	598	4,232	7,224
Disposals and other decreases	-	-270	-4,442	-266	-7	-4,986
Changes in scope	-	-	-	-	-	-
Transfers	-	1,469	3,836	190	-5,565	-69
Conversion gains and losses	-637	-3,259	-3,102	-1,124	-52	-8,174
Gross value as at 06/30/2020	17,806	187,670	212,412	27,827	11,084	456,799
Depreciation as at 12/31/2019	-	-96,485	-121,260	-20,267	-	-238,012
Depreciation expense	-	-4,317	-6,715	-1,218	-	-12,250
Impairment losses (net of reversals)	-	-231	-2,270	-	-	-2,501
Disposals and other decreases	-	270	4,061	220	-	4,551
Changes in scope	-	-	-	-	-	-
Transfers	-	-	-	-	-	-
Conversion gains and losses	-	827	1,307	692	-	2,827
Depreciation as at 06/30/2020	-	-99,935	-124,877	-20,573	-	-245,385
Net value as at 12/31/2019	18,443	92,583	93,129	8,162	12,475	224,792
Net value as at 06/30/2020	17,806	87,736	87,535	7,254	11,084	211,414

Acquisitions registered in the first semester of 2020 amounting to €7.2 million are mainly linked to the renewal of industrial equipment in France, as well as extensions of production lines in Uruguay, Taiwan, Vietnam and Chile. Building fixtures for new R&D labs for aquaculture are being set up in Taiwan and Vietnam.

The disposals, showing a net book value of \le 0.4 million, relate mainly to the scrapping of obsolete industrial equipment in France.

The "Transfers" line is related to the commissioning of the tangible assets.

A5. Right of use

Following the implementation of the IFRS 16 standard from January 1, 2019, Virbac chose to isolate on a dedicated line of the statement of financial position the right of use resulting from lease contracts.

Changes in the right of use per asset category are as follows:

in € thousand	Lands and buildings	Technical facilities, materials and equipment	Transportation equipment	Hardware /software	Office equipment and others	Total
Gross value as at 12/31/2019	27,883	2,431	10,471	2,465	640	43,891
New contracts	1,806	593	1,352	26	138	3,915
Termination of contracts	-164	-61	-534	-135	-116	-1,010
Changes in scope	-	-	-	-	-	-
Transfers	-199	-	-	-82	-	-281
Conversion gains and losses	-455	-34	-555	-25	-15	-1,084
Gross value as at 06/30/2020	28,872	2,929	10,734	2,248	647	45,431
Depreciation as at 12/31/2019	-4,141	-578	-4,203	-658	-308	-9,888
Allowances	-2,197	-349	-1,909	-421	-111	-4,986
Termination of contracts	14	65	636	134	76	925
Changes in scope	-	-	-	-	-	-
Transfers	207	-	211	-16	31	433
Conversion gains and losses	79	10	244	13	4	350
Impairment as at 06/30/2020	-6,038	-853	-5,021	-948	-307	-13,166
Net value as at 12/31/2019	23,743	1,853	6,268	1,806	332	34,003
Net value as at 06/30/2020	22,834	2,077	5,713	1,300	340	32,264

Analysis of the residual rent liability

The table below shows the rent payments resulting from non-capitalized leases under exemptions set out in the standard:

in € thousand	Residual rental costs
Variable rental costs	-152
Rental costs on short-term contracts	-526
Rental costs on assets of low value	-487
Residual rental costs	-1,165

Restated rental costs for the half-year in accordance to IFRS 16 amount to €5.7 million.

A6. Other financial assets

Change in other financial assets

in € thousand	2019.12 I	ncreases	Decreases	Changes in scope	Transfers	Conversion gains and losses	2020.06
Loans and other financial receivables	7,393	126	-3,544	-	-17	-56	3,901
Currency and interest rate derivatives	4,668	-	-4,645	-	-	-	22
Restricted cash	89	30	-	-	-	-2	117
Other	46	-	-1	-	-	-5	40
Other financial assets, non-current	12,195	156	-8,191	-	-17	-63	4,081
Loans and other financial receivables	4	13	-14	-	7	-0	9
Currency and interest rate derivatives	342	8,706	-	-	-	-	9,048
Restricted cash	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	
Other financial assets, current	346	8,719	-14	-	7	-0	9,057
Other financial assets	12,541	8,875	-8,205	-	-10	-63	13,138

Changes in the line "Loans and other long-term financial receivables" concern the holdback amounts related to factoring programmes, primarily on American (- \in 1.9 million) and Australian (- \in 1.1 million) entities.

The change in value of the currency and interest rate derivatives is primarily related to the increase in the Chilean peso hedge market value, with this currency declining substantially since January 1, 2020. Note that the Chilean peso hedge is classified as current as of June 30, 2020, given its maturity at less than one

year.

Other financial assets classified according to their maturity

As of June 30, 2020

			Payments	Total
in € thousand	less than 1 year	from 1 to 5 years	more than 5 years	
Loans and other financial receivables	9	3,901	-	3,911
Currency and interest rate derivatives	9,048	22	-	9,070
Restricted cash	-	117	-	117
Other	-	-	40	40
Other financial assets	9,057	4,041	40	13,138

As of December 31, 2019

Total	Payments			
	more than 5 years	from 1 to 5 years	less than 1 year	in € thousand
7,397	-	7,393	3	Loans and other financial receivables
5,010	-	4,668	342	Currency and interest rate derivatives
89	-	89	-	Restricted cash
45	45	-	-	Other
12,541	45	12,151	345	Other financial assets

A7. Share in companies accounted for by the equity method

	Company's individual accounts using equity method				Consolidated financial statements		
in € thousand	Balance sheet total	Equity	Sales	Result	Share of equity	Share of result	
AVF Animal Health Co Ltd	ND	ND	-	-	3,520	303	
GPM Virbac	ND	ND	-	-	170	-	
Share in companies accou	ınted for by the equ	ity method			3,690	303	

The impact of equity-accounted companies was not deemed to be significant to account of the Virbac group, therefore the information required by IFRS 12 is limited to the above.

A8. Deferred taxes

In accordance with IAS 12, which under certain conditions authorizes the offsetting of debts and tax receivables, the deferred tax assets and liabilities have been offset by fiscal entity.

The impact of future changes in tax rates in France (gradually dropping to 25% in 2022) was taken into consideration when calculating the deferred tax expense.

Variation in deferred taxes

in € thousand	2019.12	Variations	Changes in scope	Transfers	Conversion gains and losses	2020.06
Deferred tax assets	21,822	779	-	91	-910	21,783
Deferred tax liabilities	43,489	-462	-	-47	-2,662	40,317
Deferred tax offset	-21,666	1,241	-	139	1,753	-18,534

The variation in deferred taxes shown above includes deferred taxes on the effective share of the profits and losses on hedging instruments, which totaled €375 thousand and was recognized in the comprehensive income statement.

A9. Inventories and work in progress

in € thousand	Raw materials and supplies	Work in progress	Finished products and goods for resale	Inventories and work in progress
Gross value as at 12/31/2019	71,134	14,577	137,256	222,967
Variations	2,697	2,993	5,540	11,230
Changes in scope	-	-	-	-
Transfers	-3,690	-	-4,131	-7,821
Conversion gains and losses	-2,026	-41	-6,668	-8,736
Gross value as at 06/30/2020	68,115	17,529	131,996	217,640
Depreciation as at 12/31/2019	-5,335	-696	-10,354	-16,386
Allowances	-2,008	-973	-4,825	-7,806
Reversals	3,055	696	4,969	8,721
Changes in scope	-	-	-	-
Transfers	-	-	29	29
Conversion gains and losses	12	-	319	331
Depreciation as at 06/30/2020	-4,276	-973	-9,861	-15,110
Net value as at 12/31/2019	65,798	13,881	126,902	206,582
Net value as at 06/30/2020	63,840	16,556	122,135	202,532

The amount of €7.8 million declared on line "Transfers" corresponds to the inventory of Sentinel® products classified as assets held for sales in the context of the divestment operation to MSD Animal Health.

Excluding the exchange rate effect and transfers, net inventories increased by 12.1 million. This change is mainly explained by the increase in activity as well as the building up of safety stocks in production sites, most notably in France, Mexico and United States, some of them linked to the Covid-19 pandemic.

The work in progress also increase significantly following the temporary shut-down of the dog and cat vaccine production facility in France.

A10. Trade receivables

in € thousand	Trade receivables
Gross value as at 12/31/2019	102,207
Variations Changes in scope Transfers Conversion gains and losses	27,172 - -0 -5,753
Gross value as at 06/30/2020	123,626
Depreciation as at 12/31/2019 Allowances Reversals Changes in scope Transfers Conversion gains and losses	-2,822 -114 263 - - -
Depreciation as at 06/30/2020	-2,605
Net value as at 12/31/2019 Net value as at 06/30/2020	99,386 121,022

The increase in trade receivables is essentially due to the increased activity generated over the end of the first semester of 2020, especially in Chile, Australia, France, Spain and Italy.

It should be noted that the trade receivables that were deconsolidated due to being assigned as part of factoring contracts amount to €35.9 million as of June 30, 2020 (compared to €42.3 million on December 31, 2019).

The credit risk from trade receivables and other receivables is presented in note A30.

A11. Other receivables

in € thousand	2019.12	Variations	Transfers		Conversion gains and losses	2020.06
Income tax receivables	5,914	-1,924	-	-	-335	3,656
Social receivables	488	485	-	-	-40	933
Other receivables to the State	23,481	475	0	-	-591	23,366
Advances and prepayments on orders	3,251	660	-6	-	-233	3,673
Depreciation on various other receivables	-	-	-	-	-	-
Prepaid expenses	6,219	2,309	-0	-	-117	8,410
Other various receivables	11,546	-3,337	-16	-	12	8,205
Other receivables	50,899	-1,332	-22	-	-1,304	48,242

The variance in income tax receivables and other receivables to the State mainly arise from the Chilean entity, which obtained postponements of corporate tax instalments.

The increase in prepaid expenses essentially apply to raw materials invoiced by suppliers and not yet received.

The decrease in the other various receivables mainly arises from the reimbursement of an operational receivable recognized in 2019 by Virbac Corporation.

A12. Cash and cash equivalents

in € thousand	2019.12	Variations	Transfers	Change in scope	Conversion gains and losses	2020.06
Available funds	48,065	18,681	-	-	-1,259	65,487
Marketable securities	45,591	9,484	-	-	-2,623	52,452
Cash and cash equivalents	93,656	28,165	-	-	-3,881	117,940
Bank overdraft	-13,770	4,035	-	-	-1	-9,735
Accrued interests not yet matured	-37	19	-	-	-	-19
Overdraft	-13,807	4,054	-	-	-1	-9,754
Net cash position	79,849	32,219	-	-	-3,883	108,186

The increase in marketable securities is related almost exclusively to one affiliate of the Group which owns €50 million securities as of June 30, 2020.

A13. Assets classified as held for sale

Following the divestment agreement for the US rights of the Sentinel® brands to MSD Animal Health, the assets concerned by this operation were classified as "Assets held for sale", in accordance with IFRS 5, in the light of the criteria set out in the paragraphs 2 to 5 of the standard:

- the assets are available for an immediate sale, in their current state,
- the divestment is highly probable (the sale was completed on July 1, 2020),
- the net book value of the assets is recovered by the sale, rather than their use.

The net book value of the assets held for sale breaks down as follows:

	in US\$ thousand	in € thousand
Goodwill	191,520	171,031
Intangible assets (licenses, patents, trademarks, know-how and other rights)	124,078	110,803
Inventory of raw material, semi-finished and finished goods	8,567	7,650
Assets held for sale	324,165	289,484

A14. Other provisions

in € thousand	2019.12	Allowances	Reversals	Changes in scope	Transfers	Conversion gains and losses	2020.06
Trade disputes and industrial tribunals	4,693	364	-482	-	-	-182	4,393
Fiscal disputes	742	90	-535	-	-	-9	287
Various risks and charges	3,115	218	-351	-	-59	-	2,923
Other non-current provisions	8,551	671	-1,368	-	-59	-192	7,603
Trade disputes and industrial tribunals	439	279	-	-	-	-25	693
Fiscal disputes	-	-	-	-	-	-	-
Various risks and charges	617	-	-154	-	-	4	467
Other current provisions	1,055	279	-154	-	-	-21	1,160
Other provisions	9,606	950	-1,522	-	-59	-212	8,762

In the context of the dispute with a competitor and the two counterfeit and unfair competition actions at national and European level, the risk resulting from the remaining uncertainty was analyzed and the provision that was recorded at the opening has been maintained in the accounts at June 30, 2020.

Reversed provisions were used for the purpose for which they were intended.

Contingent liabilities

Virbac and its subsidiaries are sometimes involved in litigation, or other legal proceedings, generally linked to disputes related to intellectual property rights, competition law disputes, and tax matters. Each situation is analyzed in regards to IAS 37 or IFRIC 23, when it involves uncertainties related to tax treatments. No provision is recognized if the company considers that the liability is contingent, and information is given in the notes to the consolidated statements. This is the case in particular of an application made during 2014 by a competitor of the Group for compensation for alleged damage relating to a use patent. Since the risk of outflow of resources is considered very low by management, no provision has been recognised.

A15. Lease liability

Change in lease liabilities

in € thousand	2019.12	New contracts and renewals	Repayments and cancellations	Changes in scope	Transfers	Conversion gains and losses	2020.06
Lease liability - Non-current	26,090	3,467	-185	-	-3,529	-539	25,305
Lease liability - Current Lease liability	8, 573 34,663	4,330	-4,742 -4,926		3,540	-247 - 785	7,988 33,293

Lease liabilities by maturity

As of June 30, 2020

in € thousand		Total		
	less than 1 year	from 1 to 5 years	more than 5 years	
Lease liability - Non-current		16,970	8,335	25,305
Lease liability - Current	7,988	-	-	7,988
Lease liability	7,988	16,970	8,335	33,293

As of December 31, 2019

in € thousand			Payments	Total
	less than 1 year	from 1 to 5 years	more than 5 years	
Lease liability - Non-current	-	15,958	10,133	26,090
Lease liability - Current	8,573	-	-	8,573
Lease liability	8,573	15,958	10,133	34,663

Information on financing activities

		Cash flows				Non-cash flows	
in € thousand	2019.12	Repay ments	Increase	Decrease	Transfers	Conversion gains and losses	2020.06
Lease liability	34,663	-4,425	3,915	-85	11	-785	33,293
Lease liability	34,663	-4,425	3,915	-85	11	-785	33,293

Decreases correspond to early terminations with no cash impact.

A16. Other financial liabilities

Change in other financial liabilities

in € thousand	2019.12	Increase	Decrease	Changes in scope	Transfers	Conversion gains and losses	2020.06
Loans	305,362	26,268	-516	-	-1,501	-4,126	325,488
Employee profit sharing	8	3	-	-	-	-0	12
Currency and interest rate derivatives	1,499	1,309	-	-	-	-	2,808
Other	-	-	-	-	-	-	-
Other non-current financial liabilities	306,869	27,581	-516	-	-1,501	-4,126	328,308
Loans	105,457	29,939	-40,840	-	1,501	-2,398	93,659
Bank overdrafts	13,770	-	-4,035	-	-	1	9,735
Accrued interests not yet matured	37	-	-19	-	-	-	19
Employee profit sharing	604	395	-459	-	-	-88	454
Currency and interest rate derivatives	682	-	-4	-	-	-	678
Other	6	-	-6	-	-	-0	-0
Other current financial liabilities	120,556	30,335	-45,362	-	1,501	-2,485	104,544
Other financial liabilities	427,425	57,915	-45,878	-	-	-6,611	432,852

The main features of Virbac's three funding instruments are as follows:

- a syndicated loan of €420 million, drawn in euros and American dollars, contracted with a pool of banks repayable at maturity, with an initial maturity of April 2020, extended until April 9, 2022;
- market-based contracts (Schuldschein) consisting of four installments, with maturities of five, seven and ten years, at variable and fixed rates;
- a US \$90 million financing contract with the European investment bank (EIB) for a seven-year term, of which one half is repayable in full and the other half is payable over eleven years.

Virbac also received bilateral loans and Public investment bank (BPI) financing. Following the Covid-19 pandemic, six-month postponements were granted by the BPI on its financing, and Virbac obtained extensions until January 1, 2021 from its banks on two of its bilateral loans which should have normally ended during the third quarter of 2020.

As of June 30, 2020, the position of the funding instruments was as follows:

- the syndicated loan was drawn for amounts of €78 million and US \$130 million;
- the market-based contracts amounted to €15 million and US \$8 million;
- the bilateral loans and BPI and EIB financing amounted to €57.9 million and US \$90 million.

These funding instruments include a financial covenant compliance clause that requires the borrower to adhere to the following financial ratios based on the consolidated accounts and reflecting net consolidated debt¹ for the period

considered on the consolidated Ebitda (Earnings before interest, taxes, depreciation and amortization) 2 for the twelve previous months period for half-year statements. Since January 1, 2019, the calculation of this ratio includes the impact of the application of IFRS 16 in Virbac's consolidated accounts.

As of June 30, 2020, the ratio amounts to 1.90, below the threshold of the financial covenant which is set at 4.25.

The financing capacity of the company is sufficient to fund its cash requirements.

- ¹ Consolidated net debt refers to the sum of other current and non-current financial liabilities, namely the following items: loans, bank overdrafts, accrued interest liabilities, debts related to finance leases, profit sharing, interest rate and foreign exchange derivatives, and others; less the amount of the following items: cash and cash equivalents, term deposits, and foreign exchange and interest rate derivatives as shown in the consolidated accounts.
- 2 Consolidated Ebitda refers to net operating income for the last twelve months (that of the last six months of 2019 added to that of the first half-year of 2020), plus depreciations and provisions, net of reversals and dividends received from non-consolidated subsidiaries.

Other financial liabilities by maturity

As of June 30, 2020

		Payments					
in € thousand	less than 1 year	from 1 to 5 years	more than 5 years				
Loans	93,659	244,396	81,092	419,147			
Bank overdrafts	9,735	-	-	9,735			
Accrued interests not yet matured	19	-	-	19			
Employee profit sharing	454	12	-	466			
Currency and interest rate derivatives	678	2,808	-	3,486			
Other	-0	-	-	-0			
Other financial liabilities	104,544	247,216	81,092	432,852			

As of December 31, 2019

		Total		
in € thousand	less than 1 year	from 1 to 5 years	more than 5 years	
Loans	105,457	224,270	81,092	410,819
Bank overdrafts	13,769	-	-	13,769
Accrued interests not yet matured	37	-	-	37
Employee profit sharing	604	8	-	612
Currency and interest rate derivatives	683	1,499	-	2,181
Other	6	-	-	6
Other financial liabilities	120,556	225,776	81,092	427,425

The generation of operating cash flow as well as negotiated overdrafts and factoring cover short-term financial liabilities.

Information related to financial activities

			Cash flows	Non-cash flows			
in € thousand	2019.12	Issuance	Repayments	Fair value	Transfers	Conversion gains and losses	2020.06
Non-current financial liabilities	305,362	26,268	-516	0	-1,501	-4,126	325,488
Current financial liabilities	105,457	29,939	-40,840	-	1,501	-2,398	93,659
Employee profit sharing	611	399	-459	-	-	-88	464
Currency and interest rate derivatives	2,181	-	-	1,305	-	-	3,487
Others	6	-	-6	-	-	-	0
Other financial liabilities	413,618	56,606	-41,820	1,305	-	-6,611	423,099

A17. Other payables

in € thousand	2019.12	Variations	Changes in scope	Transfers	Conversion gains and losses	2020.06
Income tax payables	_	_	_	_	_	_
Social payables	-	-	_	-	-	_
Other fiscal payables	-	-	-	-	-	_
Advances and prepayments on orders	-	-	-	-	-	-
Prepaid income	1,356	-164	-	-	6	1,199
Various other payables	1,071	-193	-	-	-226	652
Other non-current payables	2,427	-357	-	-	-220	1,850
Income tax payables	11,656	701	-	1	-508	11,849
Social payables	48,004	4,720	-	-	-839	51,885
Other fiscal payables	11,133	3,433	-	-	-483	14,083
Advances and prepayments on orders	1,225	-523	-	-	1	703
Prepaid income	1,113	-99	-	-	1	1,015
Various other payables	73,407	-13,365	-	-	-908	59,135
Other current payables	146,538	-5,132	-	1	-2,735	138,671
Other payables	148,965	-5,489		1	-2,955	140,522

As a precautionary measure in the context of the Covid-19 pandemic, the Group requested from government agencies the postponement of social deadlines, which explains the increase of the line "Social payables".

The line "Other payables" largely comprises of liabilities for contracts with customers. The decrease of this line is mainly due to the payment of year-end discounts for 2019.

The table below details the type of contract-related liabilities:

in € thousand	2019.12	Variations	Changes in scope	Transfers	Conversion gains and losses	2020.06
Advances and prepayments on orders	1,225	-523	-	-	1	703
Customers - credits to be issued	68,687	-15,977	-	-	-744	51,966
Customer liabilities	69,913	-16,500		-	-743	52,669

Credits and accruals stem primarily from changes in transaction pricing, as the majority of the Group's subsidiaries grant customers year-end discounts, the amount of which is contingent on the achievement of sales objectives. The

variance of \in 16.0 million corresponds almost exclusively to payments of year-end discounts carried out during the first semester, mainly in France.

A18. Trade payables

in € thousand	2019.12	Variations	Changes in scope	Transfers	Conversion gains and losses	2020.06
Current trade payables	90,065	3,560	-	63	-4,616	89,071
Trade payables - suppliers of intangible assets	2,244	-1,137	-	-	-22	1,085
Trade payables - suppliers of tangible assets	3,459	-847	-	-	7	2,619
Trade payables	95,769	1,576	-	63	-4,632	92,776

The increase in current trade payables is linked to the purchases of raw materials carried out at the end of the semester to rebuild safety stocks due to the pandemic. This variance is partly compensated by the decrease of payables on suppliers of tangible and intangible assets due to the slowing down of certain projects.

A19. Revenue from ordinary activities

in € thousand	2020.06	2019.06	Change
Sales of finished goods and merchandise	549,434	526,413	4.4%
Services	8	31	-73.3%
Additional income from activity	895	1,264	-29.2%
Royalties paid	207	214	-3.6%
Gross sales	550,545	527,923	4.3%
Discounts, rebates and refunds on sales	-59,061	-51,938	13.7%
Expenses deducted from sales	-9,302	-9,086	2.4%
Financial discounts	-3,559	-3,155	12.8%
Provisions for returns	-315	-11	2705.3%
Expenses deducted from sales	-72,237	-64,190	12.5%
Revenue from ordinary activities	478,308	463,733	3.1%

The expenses presented within the revenue are mainly made up of the following elements:

- amounts paid under commercial cooperation contracts (commercial communication actions, provision of statistics, etc.);
- cost of business operations (including loyalty programs), the amount of which is directly related to the revenue generated.

Provisions for returns are calculated using a statistical method, based on historical returns.

Revenue growth

Over the first half of the year, revenue amounted to $\$ 478.3 million compared to $\$ 463.7 million for the same period in 2019, representing an overall increase of +3.1% (+2.4% excluding Sentinel®). Excluding the unfavorable impact of exchange rates, revenue increased by +5.0% (+4.5% excluding Sentinel®).

The revenue growth of ordinary activities by segment and region is detailed in the management report.

A20. Purchases consumed

in € thousand	2020.06	2019.06	Change
Inventoried purchases	-155,387	-152,052	2.2%
Non-inventoried purchases	-11,279	-10,315	9.3%
Supplementary charges on purchases	-1,851	-2,016	-8.2%
Discounts, rebates and refunds obtained	385	372	3.4%
Purchases	-168,133	-164,011	2.5%
Change in gross inventories	11,305	12,129	-6.8%
Allowances for depreciation of inventories	-7,806	-6,720	16.2%
Reversals of depreciation of inventories	8,721	6,108	42.8%
Net variation in inventories	12,220	11,517	6.1%
Consumed purchases	-155,912	-152,494	2.2%

The rise in purchases consumed is linked to the growth of the activity. However they increase in a slightly lesser proportion than the revenue of ordinary activities, improving the margin after cost of purchases by 3.6% at actual rates.

The variance in inventories can mainly be explained by the building up of safety stocks in production sites, particularly in France, Mexico and United States, due to the Covid-19 pandemic.

A21. External costs

The external costs are decreasing by -7.8% at actual rates compared to the first semester of 2019. This decrease can be explained by a significant reduction in expenses initiated or incurred by the Group in response to the Covid-19 pandemic. The expenses concerned by these reductions are mainly commercial expenses, R&D and travel expenses.

A22. Depreciation, impairment and provisions

in € thousand	2020.06	2019.06	Change
Allowances for depreciation of intangible assets ¹	-2,603	-2,482	4.9%
Allowances for impairment of intangible assets	-	-	-%
Allowances for depreciation of tangible assets	-12,250	-11,907	2.9%
Allowances for impairment of tangible assets	0	1	-99.9%
Allowances for depreciation of right of use	-4,986	-5,180	-3.7%
Reversals for depreciation of intangible assets	-	-	-%
Reversals for impairment of intangible assets	-	-	-%
Reversals for depreciation of tangible assets	-	17	-100.0%
Reversals for impairment of tangible assets	462	-	-%
Depreciation and impairment	-19,377	-19,550	-0.9%
Allowances of provisions for risks and charges	-950	-1,980	-52.0%
Reversals of provisions for risks and charges	1,309	1,532	-14.6%
Provisions	358	-448	-180.0%
Depreciations and provisions	-19,019	-19,998	-4.9%

¹ Excluding allowances for depreciation of intangible assets arising from acquisitions.

Allowances for depreciation of assets arising from acquisitions

in € thousand	2020.06	2019.06
United States: Sentinel®	-4,103	-5,063
Centrovet	-1,040	-1,226
Schering-Plough Europe	-539	-539
Multimin	-248	-267
New Zealand	-198	-208
Uruguay: Santa Elena	-74	-72
Australia: Axon	-59	-62
Colombia: Synthesis	-48	-53
SBC	-29	-32
Depreciations of intangible assets arising from acquisitions	-6,337	-7,522

The depreciation of intangible assets arising from acquisitions have decreased by $\[\in \]$ 1.2 million compared to the first semester of 2019 due to the end of the depreciation of one of the Sentinel® patents in the United States. To be noted that this item will be significantly reduced on a full-year basis following the divestment of the Sentinel® assets to MSD Animal Health.

A23. Other operating income and expenses

in € thousand	2020.06	2019.06	Change
Royalties paid	-1,757	-1,828	-3.9%
Grants received (including research tax credit)	5,093	3,883	31.1%
Allowances for depreciation of receivables	-114	-529	-78.5%
Reversals of depreciation of receivables	263	1,016	-74.1%
Bad debts	-19	-1,034	-98.1%
Net book value of disposed assets	-435	-4,156	-89.5%
Income from disposal of assets	233	6,160	-96.2%
Other operating income and expenses	-86	-930	-90.8%
Other operating income and expenses	3,179	2,583	23.1%

Over the first semester of 2020, this item has recognized an increase in grants received or to be received after an update of the research tax credit for previous years.

The first semester of 2019 had been impacted by the gain on the sale of the administrative building of Fort Worth, as well as the disposal of company vehicles in the United States, which were converted to allowances paid to employees for the purchase of their company car.

A24. Other non-current income and expenses

As of June 30, 2020, this item comprises of the following elements:

in € thousand	2020.06
Impairment of Leishmaniosis vaccine's CGU Costs related to the Sentinel® assets divestment operation	-4,786 -594
Other non-current income and expenses	-5,380

Following the decision taken by the Group to end the production of its leishmaniosis vaccine, the residual assets related to this CGU have been entirely impaired. The impairment recognized in the accounts as other non-current income and expenses amounts to \in 4.8 million, related to a patent (in the amount of \in 1.5 million), industrial equipment (in the amount of \in 3.0 million), and stock of consumables (in the amount of \in 0.3 million).

The fees directly linked to the divestment operation of the Sentinel $^{\$}$ assets in the United States have also been accounted for as other non-recurring income and expenses.

As a reminder, this item comprised of the following elements as of June 30, 2019:

in € thousand	2019.06
Impairment of intangible assets held by BVT on Leishmaniosis vaccine Cancellation of the debt on SBC shares	-9,653 222
Other non-current income and expenses	-9,431

A25. Financial income and expenses

in € thousand	2020.06	2019.06	Change
Gross cost of financial debt	-6,589	-9,637	-31.6%
Income from cash and cash equivalents	996	923	7.9%
Net cost of financial debt	-5,593	-8,714	-35.8%
Foreign exchange gains and losses	-6,960	1,350	-615.4%
Changes in foreign currency derivatives and interest rate	3,919	-1,318	-397.4%
Other income or expenses	-31	-14	121.8%
Other financial income or expenses	-3,071	19	-16650.4%
Financial income and expenses	-8,663	-8,695	-0.4%

The financial result is generally stable compared to the first semester of 2019 (ϵ 8.7 million). The decrease by ϵ 3.0 million of the net cost of financial debt is neutralized by unfavourable exchange rate impacts.

The foreign exchange gains and losses are strongly impacted by the adverse currency trends of the Chilean peso in relation to the euro or American dollar and their effects not only on the revaluation of the loan contracted by Virbac SA (parent company) and granted to the Chilean subsidiary, but also on the revaluation of the Chilean subsidiary's debt in dollars. This deterioration is partly compensated by the impact of the revaluation of the hedging instruments, in accordance with IFRS 9.

A26. Income tax

Pursuant to IAS 34, in the financial statements at June 30, 2020, the tax charge was determined by applying to the profit before tax for the period the average tax rate estimated for the year 2020.

Non-current tax expense

In the first half of 2020, the line "Non-current tax expense" includes the tax income generated by the depreciation of the assets of the CGU Leishmaniosis vaccine.

A27. Bridge from net result to net result from ordinary activities

Net result from ordinary activities" that equates to net profit restated for the following items:

- the line "Other non-current income and expenses" detailled into the note A24;
- non-current tax, which includes the tax impact of "Other non-current income and expenses", as well as all non-recurring tax income and expenses.

The net profit from ordinary activities As of June 30, 2020 stands as follows:

in € thousand	Net result IFRS	Impairment of assets	Restructuring costs		lon-current ax expense	Net result from ordinary activity
Revenue from ordinary activities	478,308					478,308
Current operating profit before depreciation of assets arising from acquisitions	85,472					85,472
Depreciation of intangible assets arising from acquisitions	-6,337					-6,337
Operating profit from ordinary activites	79,135					79,135
Other non-current income and expenses	-5,380	4,786		594		-0
Operating result	73,755	4,786	-	594	-	79,135
Financial income and expenses	-8,663					-8,663
Profit before tax	65,092	4,786	-	594	-	70,471
Income tax	-15,672	-1,532			-	-17,204
Share from companies' result accounted for by the equity method	303					303
Result for the period	49,722	3,253		594		53,570

For the record, the net profit from ordinary activities As of June 30, 2019 was as follows:

in € thousand	Net result IFRS	Impairment of assets	Restructuring costs		Non-current ax expense	Net result from ordinary activity
Revenue from ordinatry activities	463,733					463,733
Current operating profit before depreciation of assets arising from acquisitions	66,917					66,917
Depreciation of intangible assets arising from acquisitions	-7,522					-7,522
Operating profit from ordinary act	59,395					59,395
Other non-current income and expenses	-9,431	9,653	-		-222	-
Operating result	49,964	9,653	-	-	-222	59,395
Financial income and expenses	-8,695					-8,695
Profit before tax	41,269	9,653	-	-	-222	50,700
Income tax Share from companies' result accounted for by the equity method	-12,964 90	-2,493	-		148	-15,309 90
Result for the period	28,395	7,159	-	-222	148	35,481

A28. Earnings per share

	2020.06	2019.06
Profit attributable to the owners of the parent company	€47,155,496	€26,434,849
Total number of shares Impact of dilutive instruments	8,458,000 -	8,458,000
Number of treasury shares	22,391	30,894
Outstanding shares	8,435,609	8,427,106
Profit attributable to the owners of the parent company, per share	€5.59	€3.14
Profit attributable to the owners of the parent company, diluted per share	€5.59	€3.14

Treasury shares

Virbac holds treasury shares intended to supply plans to award performance shares, as well as the market-making contract. The amount of these shares is recorded as a reduction of equity.

As of June 30, 2020, the number of shares held by the Group amounted to 22,391 (against 30,894 shares As of June 30, 2019) for a total of \le 3,282 thousand.

A29. Operating segments

In accordance with IFRS 8, the Group provides industry information as used internally by the executive board, the chief operating officer.

The level of the Group's segment information is the geographic sector. The breakdown by geographic area covers seven sectors, according to the place of establishment of Group assets:

- France;
- Europe (excluding France);
- Latin America:
- North America;
- Asia;
- Pacific;
- Africa & Middle East.

The Group's operating activities are organized and managed separately, according to the nature of the markets. The two market segments are companion animals and food producing animals but the latter is not considered an industry information level for the reasons listed below:

- nature of the products: the majority of the therapeutic segments are common to companion and food producing animals (antibiotics, parasiticides, etc.);
- manufacturing procedures: the production chains are common to both segments and there is no significant difference in sources of supply;
- client type or category: the distinction is made between the ethical (veterinary) and OTC (Over the counter) sectors:
- internal organization: the management structures in the Virbac group are organized by geographic zone. Throughout the Group, there is no management structure based on market segments;
- distribution methods: the main distribution channels depend more on the country than the market segment. In certain cases, the sales forces may be the same for both market segments;
- nature of the regulatory environment: the regulatory bodies governing market authorizations are identical regardless of the segment.

In the information presented below, the sectors therefore correspond to geographic zones (areas where the Group's assets are located). The results for France include the Group's head office expenses and a substantial proportion of its research and development expenses.

Non-controlling interests mainly reflect the contribution from the Chilean entities (HSA group), in which Virbac holds a 51% interest.

As of June 30, 2020, no customer achieved more than 10% of revenue.

As of June 30, 2020

in € thousand	France	Europe (excluding France)	Latin America	North America	Asia	Africa & Middle East	Pacific	Total
Revenue from ordinary activities Current operating profit before	74,382	121,055	78,614	77,118	73,290	12,417	41,432	478,308
depreciation of assets arising from acquisitions	20,961	10,004	17,435	11,770	12,822	2,013	10,467	85,472
Result attributable to the owners of the parent company	11,203	7,260	7,159	2,342	10,862	1,361	6,969	47,155
Non-controlling interests	1	-	2,567	-1	-	-	-	2,567
Group consolidated result	11,204	7,260	9,726	2,341	10,862	1,361	6,969	49,722

in € thousand	France	Europe (excluding France)	Latin America	North America	Asia	Africa & Middle East	Pacific	Total
Assets by geographic area	682,968	68,613	201,987	150,357	139,796	6,808	87,287	1,337,817
Intangible investment	2,832	109	22	280	40	-	1	3,283
Tangible investment	3,392	66	630	860	1,886	105	284	7,224

As of June 30, 2019

in € thousand	France	Europe (excluding France)	Latin America	North America	Asia	Africa & Middle East	Pacific	Total
Revenue from ordinary activities	66,863	117,847	78,166	72,895	73,176	13,270	41,517	463,733
Current operating profit before depreciation of assets arising from acquisitions	10,567	8,159	12,492	10,578	10,938	2,081	12,102	66,917
Result attributable to the owners of the parent company	1,384	5,645	4,105	-796	6,946	1,379	7,772	26,435
Non-controlling interests	0	-	1,960	-	-	-	-	1,960
Group consolidated result	1,384	5,645	6,065	-796	6,946	1,379	7,772	28,395
in € thousand	France	Europe (excluding France)	Latin America	North America	Asia	Africa & Middle East	Pacific	Total
Assets by geographic area	675,185	53,717	228,029	154,851	123,209	8,299	81,733	1,325,022
Intangible investment	3,350	18	16	284	32	-	1	3,702
Tangible investment	3,451	122	2,433	1,116	685	30	474	8,312

A30. Credit risk management

With respect to risks on trade receivables Covid-19 pandemic could generate, Virbac analyzed the indicators of impairment of accounts receivable, such as the split of gross accounts receivable according to their age, and the amount of doubtful receivables. The Group has not identified elements that would have shown a relevant increase in credit risk.

The following statements provide a breakdown of trade receivables by maturity.

As of June 30, 2020

	Receivables due			Impaired	Total		
in € thousand		< 3 months	3-6 months	6-12 months	> 12 months		
France	28,311	277	152	224	60	463	29,486
Europe (excluding France)	23,705	1,988	33	90	388	1,538	27,742
Latin America	29,836	6,177	342	181	4	435	36,976
North America	191	-	-	-	-	0	191
Asia	10,237	1,053	651	78	23	164	12,207
Pacific	13,461	82	0	-	-	3	13,546
Africa & Middle East	3,342	135	-	-	-	2	3,479
Trade receivables	109,083	9,712	1,178	573	475	2,605	123,626

As of December 31, 2019

	Receivables due			Impaired	Total		
in € thousand		< 3 months	3-6 months	6-12 months	> 12 months		
France	20,253	791	220	-	-	537	21,801
Europe (excluding France)	17,385	1,947	207	2	-	1,553	21,094
Latin America	23,270	6,315	21	-	-	584	30,189
North America	3,433	-	-	-	-	1	3,433
Asia	13,465	982	95	24	16	142	14,725
Pacific	7,627	88	-	-	-	1	7,716
Africa & Middle East	2,948	298	-	-	-	3	3,248
Trade receivables	88,380	10,422	543	27	16	2,822	102,208

A31. Information on related parties

Transactions between the Group and related parties mainly concern:

Compensation and assimilated benefits granted to the members of the administrative and management bodies

In the first half of the year 2020, there is no other significant transaction concluded between the Group and a member of the management body or a shareholder exercising a significant influence on the company.

Throughout the first half of the year 2020, no performance-related stock grants were awarded.

Transactions with companies on which Virbac exercises a significant influence or a joint control

Transactions between related parties are arm's length operations. There is no major change in the nature of the transactions with related parties throughout the first half of the year 2020 compared to December 31, 2019.

A32. Scope of consolidation

- In the first half of the year, following changes in scope occured:

 merger of both Taiwanese entities, Virbac Taïwan Co. Ltd and SBC Virbac Biotech Limited,

 merger of both entities located in Hong-Kong, Virbac H.K. Trading Limited and SBC Virbac Limited,

 liquidation of the French entity Virbac Distribution, a dormant company, whose site was sold in 2018.

These changes in scope had no impact on the consolidated accounts.

Company name	Locality	Country	2020.06			2019.12	
			Control	Consolidation	Control	Consolidation	
<u>France</u>							
Virbac (parent company)	Carros	France	100.00%	Full	100.00%	Full	
Interlab	Carros	France	100.00%	Full	100.00%	Full	
Virbac France	Carros	France	100.00%	Full	100.00%	Full	
Virbac Distribution	Wissous	France	-	TBD	100.00%	Full	
Virbac Nutrition	Vauvert	France	100.00%	Full	100.00%	Full	
Bio Véto Test	La Seyne sur Mer	France	100.00%	Full	100.00%	Full	
Alfamed	Carros	France	99.70%	Full	99.70%	Full	
Europe (excluding France)							
Virbac Belgium SA	Wavre	Belgium	100.00%	Full	100.00%	Full	
Virbac Nederland BV ¹	Barneveld	Netherlands	100.00%	Full	100.00%	Full	
Virbac (Switzerland) AG	Glattbrugg	Switzerland	100.00%	Full	100.00%	Full	
Virbac Ltd	Bury St. Edmunds	United Kingdom	100.00%	Full	100.00%	Full	
Virbac SRL	Milan	Italy	100.00%	Full	100.00%	Full	
Virbac Danmark A/S	Kolding	Denmark	100.00%	Full	100.00%	Full	
Virbac Pharma Handelsgesellshaft mbH	Bad Oldesloe	Germany	100.00%	Full	100.00%	Full	
Virbac Tierarzneimittel GmbH	Bad Oldesloe	Germany	100.00%	Full	100.00%	Full	
Virbac SP zoo	Warsaw	Poland	100.00%	Full	100.00%	Full	
Virbac Hungary Kft	Budapest	Hungary	100.00%	Full	100.00%	Full	
Virbac Hellas SA	Agios Stefanos	Greece	100.00%	Full	100.00%	Full	
Animedica SA	Agios Stefanos	Greece	100.00%	Full	100.00%	Full	
Virbac España SA	Barcelona	Spain	100.00%	Full	100.00%	Full	
Virbac Österreich GmbH	Vienna	Austria	100.00%	Full	100.00%	Full	
Virbac de Portugal Laboratorios Lda	Almerim	Portugal	100.00%	Full	100.00%	Full	
Virbac Hayvan Sağlığı Limited Şirketi	Istanbul	Turkey	100.00%	Full	100.00%	Full	
North America							
Virbac Corporation ¹	Fort Worth	United States	100.00%	Full	100.00%	Full	
PP Manufacturing Corporation	Framingham	United States	100.00%	Full	100.00%	Full	

¹ Pre-consolidated levels

Company name	Locality	Country		2020.06	2019.12		
			Control Consolidation		Control Co	nsolidatio	
<u>Latin America</u>							
Virbac do Brasil Industria e Comercio Ltda	São Paulo	Brazil	100.00%	Full	100.00%	Fu	
Virbac Mexico SA de CV	Guadalajara	Mexico	100.00%	Full	100.00%	Fu	
Laboratorios Virbac Mexico SA de CV	Guadalajara	Mexico	100.00%	Full	100.00%	Fu	
Virbac Colombia Ltda	Bogota	Colombia	100.00%	Full	100.00%	Fu	
Laboratorios Virbac Costa Rica SA	San José	Costa Rica	100.00%	Full	100.00%	Fu	
Virbac Chile SpA	Santiago	Chile	100.00%	Full	100.00%	Fu	
Virbac Patagonia Ltda	Santiago	Chile	100.00%	Full	100.00%	Fu	
Holding Salud Animal SA	Santiago	Chile	51.00%	Full	51.00%	Fu	
Centro Veterinario y Agricola Limitada	Santiago	Chile	51.00%	Full	51.00%	Fu	
Farquimica SpA	Santiago	Chile	51.00%	Full	51.00%	Fu	
Bioanimal Corp SpA	Santiago	Chile	51.00%	Full	51.00%	Fı	
Productos Quimicos Ehlinger	Santiago	Chile	51.00%	Full	51.00%	Fı	
	_						
Centrovet Inc	Allegheny	United States	51.00%	Full	51.00%	Fı	
Centrovet Argentina	Buenos Aires	Argentina	51.00%	Full	51.00%	Fı	
Inversiones HSA Ltda	Santiago	Chile	51.00%	Full	51.00%	Fı	
Rentista de capitales Takumi Ltda	Santiago	Chile	51.00%	Full	51.00%	Fu	
Virbac Uruguay SA	Montevideo	Uruguay	99.17%	Full	99.17%	F	
Virbac Latam Spa	Santiago	Chile	100.00%	Full	100.00%	Fu	
<u>Asia</u>							
Virbac Trading (Shanghai) Co. Ltd	Shanghai	China	100.00%	Full	100.00%	Fı	
Virbac H.K. Trading Limited	Hong Kong	Hong Kong	100.00%	Full	100.00%	Fı	
Asia Pharma Ltd	Hong Kong	Hong Kong	100.00%	Full	100.00%	Fı	
Virbac Korea Co. Ltd	Seoul	South Korea	100.00%	Full	100.00%	Fı	
Virbac (Thailand) Co. Ltd	Bangkok		100.00%	Full	100.00%	Fı	
Virbac Taiwan Co. Ltd	Taipei	Taiwan	-	TBD	100.00%	Fı	
Virbac Philippines Inc.	Taguig City	Philippines	100.00%	Full	100.00%	Fi	
Virbac Japan Co. Ltd	Osaka		100.00%	Full	100.00%	Fi	
Virbac Asia Pacific Co. Ltd	Bangkok		100.00%	Full	100.00%	Fi	
Virbac Vietnam Co. Ltd	Ho Chi Minh Ville		100.00%	Full	100.00%	Fı	
Virbac Animal Health India Private Limited	Mumbai	India	100.00%	Full	100.00%	Fi	
SBC Virbac Limited	Hong Kong	Hong Kong	-	TBD	100.00%	Fı	
SBC Virbac Biotech Limited	Taipei		100.00%	Full	100.00%	Fı	
AVF Animal Health Co Ltd Hong-Kong	Hong Kong	Hong Kong	50.00%	Equity	50.00%	Equit	
AVF Chemical Industrial Co Ltd China	Jinan (Shandong)	China	50.00%	Equity	50.00%	Equit	
Pacific	· · · · · · · · · · · · · · · · · · ·					•	
Pacific	Miles	Atualia	100.000/	E. II	100.000/	г.	
Virbac (Australia) Pty Ltd ¹	Milperra		100.00%	Full	100.00%	Fu	
Virbac New Zealand Limited	Hamilton	New Zealand	100.00%	Full	100.00%	Fı	
Africa & Middle East							
Virbac RSA (Proprietary) Ltd ¹	Centurion	South Africa		Full	100.00%	Fı	
GPM Virbac	Constantine	Algeria	42.85%	Equity	42.85%	Equit	

¹ Pre-consolidated levels

Statutory auditors' review report on the half-yearly financial information

Period from January 1 to June 30, 2020

This is a free translation into English of the statutory auditors' review report on the half-yearly financial information issued in French and is provided solely for the convenience of English-speaking users. This report includes information relating to the specific verification of information given in the Group's half-yearly management report. This report should be read in conjunction with, and construed in accordance with, French law and professional standards applicable in France.

To the Shareholders of Virbac,

In compliance with the assignment entrusted to us by Annual General Meeting and in accordance with the requirements of article L. 451-1-2-III of the French monetary and financial code ("code monétaire et financier"), we hereby report to you on:

- the review of the accompanying condensed half-yearly consolidated financial statements of Virbac, for the period from January 1 to June 30, 2020;
- the verification of the information presented in the half-yearly management report.

These half-year condensed consolidated financial statements were prepared under the responsibility of Board of Directors on August 31, 2020 on the basis of the information available at that date in the evolving context of the crisis related to Covid-19 and of difficulties in assessing its impact and future prospects. Our role is to express a conclusion on these financial statements based on our review.

CONCLUSION ON THE FINANCIAL STATEMENTS

We conducted our review in accordance with professional standards applicable in France. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with professional standards applicable in France and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Based on our review, nothing has come to our attention that causes us to believe that the accompanying condensed half-yearly consolidated financial statements are not prepared, in all material respects, in accordance with IAS 34, standard of the IFRS as adopted by the European Union applicable to interim financial information..

SPECIFIC VERIFICATION

We have also verified the information presented in the half-yearly management report commenting the condensed half-yearly consolidated financial statements subject to our review prepared on September 10, 2020.

We have no matters to report as to its fair presentation and consistency with the condensed half-yearly condensed consolidated financial statements.

Nice and Marseille, September 15, 2020 The Statutory Auditors (French original signed by)

> Novances - David & Associés Laurent Gilles

Deloitte & Associés Philippe Battisti

Statement of responsibility for the half-yearly financial report

I certify, to my knowledge, that the financial statements for the first semester are prepared in accordance with applicable accounting standards and give a true and fair view of the assets, liabilities, financial position, and result of the company and all companies included in the consolidation, and that the management report presents an accurate picture of the evolution of the business, result, and financial position of the company and all companies included in the consolidation as well as a description of the main risks and uncertainties to which they are exposed for the remaining six months of the period.

Carros, September 10, 2020

Sébastien Huron, chairman of the executive board