REGISTERED NUMBER: OC404297 (England and Wales)

Group Report of the Members and '

Consolidated Financial Statements

for the Year Ended

31 December 2019

for

Casebia Therapeutics Limited Liability Partnership

Kirk Rice LLP Accountants and Registered Auditors The Courtyard High Street Ascot Berkshire SL5 7HP



29/06/2022 **COMPANIES HOUSE**

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General Information for the Year Ended 31 December 2019

DESIGNATED MEMBERS:

CRISPR Therapeutics AG CRISPR Therapeutics Inc.

REGISTERED OFFICE:

The Old Bakehouse

Course Road Ascot

Berkshire SL5 7HL

REGISTERED NUMBER:

OC404297 (England and Wales)

SENIOR STATUTORY

AUDITOR:

Graham Jennings

AUDITORS:

Kirk Rice LLP

Accountants and Registered Auditors

The Courtyard High Street Ascot Berkshire SL5 7HP

Report of the Members for the Year Ended 31 December 2019

The members present their report with the consolidated financial statements of Casebia Therapeutics Limited Liability Partnership ("the LLP" or "Casebia") and its subsidiary (together the "group") for the year ended 31 December 2019.

PRINCIPAL ACTIVITY

The principal activity of the LLP in the year under review was that of holding a 100% share of Casebia Therapeutics LLC ("the LLC").

The principal activity of the LLC in the year under review was that of the development of gene-editing therapies.

REVIEW OF BUSINESS

Casebia originated as a joint venture between CRISPR Therapeutics AG ("CRISPR AG") and Bayer Healthcare LLC ("Bayer") focused on discovering, developing and commercialising CRISPR/cas9 gene-editing therapeutics to treat the genetic causes of bleeding disorders, autoimmune diseases, blindness, hearing loss, heart disease and certain metabolic diseases. Subsequent to the dissolution of the joint venture, Casebia operates as a wholly owned subsidiary of CRISPR AG and CRISPR Therapeutics Inc ("CRISPR Inc"). The current operations are primarily focused on winding down the remaining contracts of the entity.

DESIGNATED MEMBERS

The designated members during the year under review and up to the date of signature were:

CRISPR Therapeutics AG CRISPR Therapeutics Inc.

CRISPR Therapeutics Inc. were appointed on 13 December 2019.

Bayer Healthcare LLC were a member during the year, but resigned on 13 December 2019.

RESULTS FOR THE YEAR AND ALLOCATION TO MEMBERS

The profit for the year before members' remuneration and profit shares was \$26,793,414 (2018 - \$98,433,539 loss). The split between the old members was 50:50 up to 13 December; for the remaining period, there was a split of 99:1 between the new members. There is no distribution to members currently due to the losses brought forward.

MEMBERS' INTERESTS

CRISPR AG has a 99% equity interest in the LLP and CRISPR Inc has a 1% equity interest in the LLP as at 31 December 2019.

MEMBERS' DRAWINGS

Currently the members have not made any drawings during the period. This is due to the cash requirements of the business taking priority over the cash needs of the members.

After the allocation of members' remuneration charged as an expense, the profit or loss for the financial period may be determined. The members approve the financial statements and any distribution. Any profit or loss is then allocated equally to each member to their current accounts.

GOING CONCERN

As of 31 December 2019, the LLP had total consolidated cash of \$42.1 million (2018: \$32.2 million), of which \$40.9 million (2018: \$31.0 million) was unrestricted.

The LLP has received a letter of support from CRISPR Therapeutics AG confirming their financial support to the LLP to meet its liabilities as they fall due for a period of at least 12 months from the date of approving the financial statements for the year ended 31 December 2019.

Accordingly, the financial statements of the LLP for the year ended 31 December 2019 have been prepared on a going concern basis.

Report of the Members for the Year Ended 31 December 2019

STATEMENT OF MEMBERS' RESPONSIBILITIES

The members are responsible for preparing the Report of the Members and the financial statements in accordance with applicable law and regulations.

Legislation applicable to limited liability partnerships requires the members to prepare financial statements for each financial year. Under that law the members have elected to prepare the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland'. Under legislation applicable to limited liability partnerships the members must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the LLP and of the profit or loss of the LLP for that period. In preparing these financial statements, the members are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the LLP will continue in business.

The members are responsible for keeping adequate accounting records that are sufficient to show and explain the LLP's transactions and disclose with reasonable accuracy at any time the financial position of the LLP and enable them to ensure that the financial statements comply with the Companies Act 2006 as applied to LLPs by the Limited Liability Partnerships (Accounts and Audit) (Application of Companies Act 2006) Regulations 2008. They are also responsible for safeguarding the assets of the LLP and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

STATEMENT AS TO DISCLOSURE OF INFORMATION TO AUDITORS

So far as the members are aware, there is no relevant audit information (as defined by Section 418 of the Companies Act 2006) of which the LLP's auditors are unaware, and each member has taken all the steps that he ought to have taken as a member in order to make himself aware of any relevant audit information and to establish that the LLP's auditors are aware of that information.

AUDITORS

The auditors, Kirk Rice LLP, will be proposed for re-appointment at the forthcoming Annual General Meeting.

ON BEHALF OF THE MEMBERS:

Brendan Smith

Brendan Smith
On behalf of
CRISPR Therapeutics AG - Designated Member
and CRISPR Therapeutics Inc - Designated Member

Date: 23/06/2022

Report of the Independent Auditors to the Members of Casebia Therapeutics Limited Liability Partnership

Opinion

We have audited the financial statements of Casebia Therapeutics Limited Liability Partnership and it's subsidiaries ('the Group') for the year ended 31 December 2019 which comprise the Consolidated Income Statement, the Consolidated Other Comprehensive Income, the Consolidated Statement of Financial Position, the Partnership Statement of Financial Position, the Consolidated Reconciliation of Members' Interests, the Partnership Reconciliation of Members' Interest, the Consolidated Statement of Cash Flows and Notes to the Consolidated Statement of Cash Flows and the related notes 1 to 22, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including FRS 102 The Financial Reporting Standard applicable in the UK and Republic of Ireland' (United Kingdom Generally Accepted Accounting Practice).

In our opinion the financial statements:

- give a true and fair view of the state of the group's and the limited liability partnership's affairs as at 31 December 2019 and of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006 as applied to limited liability partnerships by the Limited Liability Partnerships (Accounts and Audit) (Application of Companies Act 2006) Regulations 2008.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We are independent of the limited liability partnership in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the members' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the members have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the limited liability partnership's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

Other information

The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. The members are responsible for the other information. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 as applied to limited liability partnerships requires us to report to you if, in our opinion:

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us; or
- the financial statements are not in agreement with the accounting records and returns; or
- we have not received all the information and explanations we require for our audit.

Report of the Independent Auditors to the Members of Casebia Therapeutics Limited Liability Partnership

Responsibilities of members

As explained more fully in the Statement of Members' Responsibilities set out on page 3, the members are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the members determine necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the members are responsible for assessing the limited liability partnership's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the members either intend to liquidate the limited liability partnership or to cease operations, or have no realistic alternative but to do so.

Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Use of our report

This report is made solely to the limited liability partnership's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006 as applied by the Limited Liability Partnerships (Accounts and Audit) (Application of Companies Act 2006) Regulations 2008. Our audit work has been undertaken so that we might state to the limited liability partnership's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the limited liability partnership and the limited liability partnership's members as a body, for our audit work, for this report, or for the opinions we have formed.

Graham Jennings

Graham Jennings (Senior Statutory Auditor)
For and on behalf of Kirk Rice LLP
Statutory Auditor
The Courtyard
High Street
Ascot
Berkshire
SL5 7HP

24/06/2022

Consolidated Income Statement for the Year Ended 31 December 2019

		31.12.19		31.12.18
N	otes	, \$	e i i	as restated \$
TURNOVER		-		·
Administrative expenses		. 53,814,762	•	99,319,789
• •	•	(53,814,762)	· · · · · · · · · · · · · · · · · · ·	(99,319,789)
Other operating income		1,709,477		
OPERATING LOSS	4	(52,105,285)		(99,319,789)
•				
Exceptional items	5	77,416,398	1	-
				
		25,311,113		(99,319,789)
Interest receivable and similar income	, ,	1,482,301		886,250
PROFIT/(LOSS) FOR THE FINANCIAL		•	,	
YEAR BEFORE MEMBERS' REMUNERATION AND PROFIT SHARES		26,793,414	; ;	(98,433,539)
PROFIT/(LOSS) FOR THE FINANCIAL				
YEAR BEFORE MEMBERS' REMUNERATION AND PROFIT SHARES		26,793,414		(98,433,539)
Members' remuneration charged as an expense/income	6	(26,793,414)		98,433,539
PROFIT/(LOSS) FOR THE FINANCIAL			, i	•
YEAR AVAILABLE FOR				•
DISCRETIONARY DIVISION AMONG MEMBERS		• -		-
MICHAELERS		(

All amounts relate to continuing activities

Consolidated Other Comprehensive Income for the Year Ended 31 December 2019

•	31.12.19	31.12.18 as restated
	\$	\$
PROFIT/(LOSS) FOR THE FINANCIAL YEAR AVAILABLE FOR DISCRETIONARY DIVISION AMONG MEMBERS	-	·
OTHER COMPREHENSIVE INCOME		
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	<u> </u>	

Casebia Therapeutics Limited Liability Partnership (Registered number: OC404297)

Consolidated Statement of Financial Position 31 December 2019

	Notes	31.1 \$	2.19	31.12 \$	2.18
FIXED ASSETS Intangible fixed assets Tangible fixed assets	12 13		- - - -	•	10,434,729
CURRENT ASSETS Debtors Cash at bank	15 16	33,860,533 42,100,609		171,045,729 32,239,552	,,
LESS: CREDITORS Amounts falling due within one year	17	75,961,142 27,997,199		203,285,281, 8,735,180	1.
NET CURRENT ASSETS			47,963,943		194,550,101
TOTAL ASSETS LESS CURRENT LIABILITIES			47,963,943		204,984,830
LESS: CREDITORS Amounts falling due after more than one year	18		7,846		3,157,337
NET ASSETS ATTRIBUTABLE TO MEMBERS			47,956,097		201,827,493
LOANS AND OTHER DEBTS DUE TO MEMBERS			-		-
MEMBERS' OTHER INTERESTS Capital accounts			47,956,097		201,827,493
			47,956,097		201,827,493
TOTAL MEMBERS' INTERESTS Loans and other debts due to members Members' other interests	15		47,956,097		201,827,493
Amounts due from members	15		(31,445,016)		(168,964,697)
			16,511,081		32,862,796
The financial statements were approved by	y the men	bers of the LLP	on 23/06/20	22 and	were signed by:

Brendan Smith

Brendan Smith
On behalf of
CRISPR Therapeutics AG - Designated member
and CRISPR Therapeutics Inc - Designated member

The notes form part of these financial statements

Casebia Therapeutics Limited Liability Partnership (Registered number: OC404297)

Partnership Statement of Financial Position 31 December 2019

		31.1	2.19	31.1 as res	
1	Notes	\$	\$	\$	\$
FIXED ASSETS					
Intangible fixed assets	12		-		-
Tangible fixed assets	13		-		-
Fixed asset investments	14		100		100
			100		100
CURRENT ASSETS					
Debtors	15	188,100,000		210,471,678	
Cash at bank	16				
		188,100,000		210,471,678	
LESS: CREDITORS					
Amounts falling due within one year	17	146,000,501		15,000,100	
NET CURRENT ASSETS			42,099,499		195,471,578
TOTAL ASSETS LESS CURRENT LIABILITIES			42,099,599		195,471,678
LESS: CREDITORS Amounts falling due after more than 1 year	18				<u> </u>
NET ASSETS ATTRIBUTABLE TO MEMBERS			42,099,599		195,471,678
MEMBERS' OTHER INTERESTS Capital accounts			42,099,599		195,471,678
			42,099,599		195,471,678
TOTAL MENADEDCI INTEDECTO					
TOTAL MEMBERS' INTERESTS			42 000 500		105 471 679
Members' other interests	17		42,099,599		195,471,678
Amounts due to/from members	1/		121,611,572		(71,371,678)
			163,711,171		124,100,000

Casebia Therapeutics LLP has taken advantage of Section 408 of the Companies Act 2006 as applied to LLPs by the Limited Liability Partnerships (Accounts and Audit) (Application of Companies Act 2006) Regulations 2008 not to present the LLP's own Income Statement. The LLP's profit for the financial period available for discretionary division among members was \$nil.

Brendan Smith

Brendan Smith On behalf of

CRISPR Therapeutics AG - Designated member

and CRISPR Therapeutics Inc - Designated member

The notes form part of these financial statements

Consolidated Reconciliation of Members' Interests for the Year Ended 31 December 2019

	Mon	EQUITY nbers' other in	torasts
	Members' capital (classified as equity)	Other reserves	Total
Balance at 1 January 2019 Members' remuneration charged as an expense, including employment and retirement benefit costs Profit for the financial year available for discretionary division among members	\$ 201,827,493 - -	\$ - -	\$ 201,827,493 -
Members' interests after profit for the year Introduced by members Drawings Write-off amounts due to previous member	201,827,493 80,018,400 (41,000,000) (192,889,796)	- - - -	201,827,493 80,018,400 (41,000,000) (192,889,796)
Balance at 31 December 2019	47,956,097		47,956,097
	DEBT Loans and other debts d members less any amour from members in debt	its due	TOTAL MEMBERS' INTERESTS
	Other amounts \$		Total \$
Amount due to members Amount due from members	<u>(168,964,697)</u>		
Balance at 1 January 2019 Members' remuneration charged as an expense,	(168,964,697)		32,862,796
including employment and retirement benefit costs Profit for the financial year available for	26,793,414		26,793,414
discretionary division among members			
Members' interests after profit for the year Introduced by members Drawings	(142,171,283)		59,656,210 80,018,401 (41,000,000)
Write-off amounts due to previous member	110,726,265		(82,163,530)
Amount due to members Amount due from members	(31,445,016)		
Balance at 31 December 2019	(31,445,016)		16,511,081

Consolidated Reconciliation of Members' Interests - continued for the Year Ended 31 December 2019

	EQUITY		
	Members' other interests		
	Members'		
	capital		
	(classified		
	as	Other	
	equity)	reserves	Total
	\$	\$	\$
Balance at 1 January 2018	143,552,962	-	143,552,962
Members' remuneration charged as an expense,			
including employment and retirement benefit costs	· -	-	-
Profit for the financial year available for			
discretionary division among members	-	-	_
Members' interests after profit for the year	143,552,962	_	143,552,962
Introduced by members	58,274,531	• -	58,274,531
•			
Balance at 31 December 2018	201,827,493	-	201,827,493
	DEBT		TOTAL
	Loans and other debts du	ie to	MEMBERS '
	members less any amount		INTERESTS
	from members in debto		
	Other		
	amounts		Total
	\$		\$
Amount due to members	-		•
Amount due from members	(70,531,160)		
Balance at 1 January 2018	(70,531,160)		73,021,802
Members' remuneration charged as an expense,	(-,,		,
including employment and retirement benefit costs	(98,433,537)		(98,433,537)
Loss for the financial year available for	(5-5, 1-2-5, 2-2-7)		(,,,
discretionary division among members	-		_
Members' interests after profit for the year	(168,964,697)		(25,411,735)
Introduced by members	(100,501,057)		58,274,531
initiation of monitors			
Amount due to members	-		
Amount due from members	(168,964,697)		
. MICON. GOO HOM MOMOON	(100,704,071)		
Balance at 31 December 2018	(168,964,697)		32,862,796
Durance at 31 December 2010	(100,204,027)		32,002,770

Partnership Reconciliation of Members' Interests for the Year Ended 31 December 2019

•	Partnership	EQUITY abers' other inte	erests
	Members' Capital (classified as equity) \$	Partnership Other reserves \$	Partnership Total \$
Balance at 1 January 2019 Members' remuneration charged as an expense, including employment and retirement benefit costs Profit/(loss) for the financial year available for	195,471,678 -		195,471,678 -
discretionary division among members Re-allocation from debt		-	<u> </u>
Members' interests after loss for the year Introduced by members Drawings Write-off amounts due to previous member	195,471,678 80,627,921 (41,000,000) (193,000,000)	- - - -	195,471,678 80,627,921 (41,000,000) (193,000,000)
Balance at 31 December 2019	42,099,599	-	42,099,599
	DEBT Loans and other debts d members less any amoun from members in debt Other	ts due	TOTAL MEMBERS' INTERESTS
	amounts \$		Total \$
Amount due to members Amount due from members	<u>(71,371,678</u>)		
Balance at 1 January 2019	(71,371,678)		124,100,000
Members' remuneration charged as an expense, including employment and retirement benefit costs	157,289,472		157,289,472
Profit for the financial year available for discretionary division among members Re-allocation to equity	<u>-</u>		
Members' interests after profit for the year Introduced by members Drawings	85,917,794 - -		281,389,472 80,627,921 (41,000,000)
Write-off amounts due to previous member	35,693,778		(157,306,222)
Amount due to members Amount due from members	121,611,572		
Balance at 31 December 2019	121,611,572		163,711,171

Partnership Reconciliation of Members' Interests - continued for the Year Ended 31 December 2019

	EQUITY Members' other interests		
	Partnership Members' Capital (classified as equity) \$	Partnership Other reserves \$	Partnership Total \$
Balance at 1 January 2018 Members' remuneration charged as an expense, including employment and retirement benefit costs Profit/(loss) for the financial year available for discretionary division among members	141,471,678 - -	- -	141,471,678
Members' interests after loss for the year Introduced by members	141,471,678 54,000,000	-	141,471,678 54,000,000
Balance at 31 December 2018	195,471,678		195,471,678
	DEBT Loans and other debts du members less any amount from members in debto Other amounts \$	s due	TOTAL MEMBERS' INTERESTS Total \$
Amount due to members Amount due from members	(25,574,852)		Ψ
Balance at 1 January 2018	(25,574,852)		115,896,826
Members' remuneration charged as an expense, including employment and retirement benefit costs	(45,796,826)		(45,796,826)
Loss for the financial year available for discretionary division among members			
Members' interests after loss for the year Introduced by members	(71,371,678) 		70,100,000 54,000,000
Amount due to members Amount due from members	(71,371,678)		
Balance at 31 December 2018	(71,371,678)	:	124,100,000

Consolidated Statement of Cash Flows for the Year Ended 31 December 2019

		31.12.19	31.12.18
	Notes	\$	\$
Cash flows from operating activities		•	
Cash generated from operations	1	(61,676,450)	(47,474,046)
Net cash from operating activities		(61,676,450)	(47,474,046)
Cash flows from investing activities			
Purchase of tangible fixed assets		-	(2,745,438)
Sale of tangible fixed assets		10,894,206	-
Interest received		1,482,301	886,250
Net cash from investing activities		12,376,507	(1,859,188)
Cash flows from financing activities			
Transactions with members and forme Contributions by members	er members	_59,161,000	54,000,000
Net cash from financing activities		59,161,000	54,000,000
Increase/(decrease) in cash and cash ec Cash and cash equivalents at beginning		9,861,057	4,666,766
year	2	32,239,552	27,572,786
Cash and cash equivalents at end of ye	ear 2	42,100,609	32,239,552

Notes to the Consolidated Statement of Cash Flows for the Year Ended 31 December 2019

1. RECONCILIATION OF PROFIT FOR THE FINANCIAL YEAR AVAILABLE FOR DISCRETIONARY DIVISION AMONG MEMBERS TO CASH GENERATED FROM OPERATIONS

DISCRETIONARY DIVISION AMONG MEMBERS TO CASH GENER	KATED FROM (OPERATIONS
	31.12.19	31.12.18
		as restated
	\$	\$
Profit for the financial year available for discretionary division among		
members	-	-
Members' remuneration charged as an expense	26,793,414	(98,433,539)
Amortisation and depreciation charges	2,440,179	16,384,801
Impairment of intangible fixed assets	-	31,522,491
Write-off amounts due to previous member	(82,163,530)	-
Profit on disposal of fixed assets	(459,477)	-
Equity-based compensation expense	5,466,922	4,274,531
Gain on lease disposal	(3,626,161)	-
Finance income	(1,482,301)	(886,250)
	(53,030,954)	(47,137,966)
Increase in trade and other debtors	(334,385)	(109,675)
Increase/(decrease) in trade and other creditors	(8,311,111)	(226,405)
Cash generated from operations	(61,676,450)	(47,474,046)
•		

2. CASH AND CASH EQUIVALENTS

The amounts disclosed on the Statement of Cash Flows in respect of cash and cash equivalents are in respect of these Statement of Financial Position amounts:

Year ended 31 December 2019

	31.12.19	1.1.19
Cash and cash equivalents	\$ <u>42,100,609</u>	\$ 32,239,552
Year ended 31 December 2018	31.12.18	1.1.18
Cash and cash equivalents	\$ 	\$ 27,572,786

Notes to the Consolidated Statement of Cash Flows for the Year Ended 31 December 2019

3. ANALYSIS OF CHANGES IN NET FUNDS

	At 1.1.19	Cash flow	At 31.12.19
Net cash Cash at bank	32,239,552	9,861,057	42,100,609
Net funds	32,239,552	9,861,057	42,100,609

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

1. STATUTORY INFORMATION

Casebia Therapeutics Limited Liability Partnership is registered in England and Wales. The LLP's registered number and registered office address can be found on the General Information page. The principal place of business of the group is 610 Main Street, Cambridge, MA 02139, USA.

2. ACCOUNTING POLICIES

Basis of preparing the financial statements

These financial statements have been prepared in accordance with Financial Reporting Standard 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" and the requirements of the Statement of Recommended Practice, Accounting by Limited Liability Partnerships. The financial statements have been prepared under the historical cost convention.

The financial statements have been prepared in US dollars (USD) as that is the functional currency of the group companies and also the members.

Going concern

As of 31 December 2019, the LLP had total consolidated cash of \$42.1 million (2018: \$32.2 million), of which \$40.9 million (2018: \$31.0 million) was unrestricted.

The LLP has received a letter of support from CRISPR Therapeutics AG confirming their financial support to the LLP to meet its liabilities as they fall due for a period of at least 12 months from the date of approving the financial statements for the year ended 31 December 2019. Accordingly, the financial statements of the LLP for the year ended 31 December 2019 have been prepared on a going concern basis.

Preparation of consolidated financial statements

The accounts have been consolidated and include the accounts of Casebia Therapeutics LLP and its subsidiary Casebia Therapeutics LLC, a limited liability company incorporated in the USA, for which it controls 100%.

All inter-company balances, transactions, income and expenses are eliminated in full on consolidation. The company has taken advantage of s408 and not included its own Income statement.

Significant judgements and estimates

The management believe that there are no significant judgements or estimates during the year.

Intangible fixed assets

On 15 March 2016, Casebia Therapeutics LLP acquired IP from CRISPR Therapeutics AG valued at \$71,371,678. In accordance with UK GAAP and with reference to the partnership agreement, the asset has been amortised in a straight line over 5 years.

From 13 December 2019, the members consider that the Intellectual property (IP) held within Intangible assets has a value of nil and therefore has carried out a full impairment of IP as at 31 December 2019.

Tangible fixed assets

Depreciation is provided at the following annual rates in order to write off each asset over its estimated useful life.

Short leasehold

- over the unexpired term of the lease

Plant and machinery

- 20% on cost

Fixtures and fittings

- 20% on cost

Computer equipment

- 33% on cost

Investments in subsidiaries

Investments in subsidiary undertakings are recognised at cost.

Research and development

Expenditure on research and development is written off in the year in which it is incurred.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

2. ACCOUNTING POLICIES (continued)

Operating leases

Casebia Therapeutics LLP leases office and laboratory facilities under non-cancellable operating lease agreements. The lease agreements contain free or escalating rent payment provisions. Casebia recognises rent expense under such leases on a straight-line basis over the term of the lease with the difference between the expense and the payments recorded as deferred rent on the consolidated balance sheet. Amounts received from lessors are accounted for as lease incentives, which are amortised as a reduction of rent expense over the term of the lease. Amounts received from lessees under sub-leases equal amounts owed under Casebia's original lease and are recognised on a straight-line basis as a reduction of rent espouse over the term of the sublease. Lease renewal periods are considered on a lease-by-lease basis in determining the lease term.

Equity-based compensation expense

Certain former employees of Casebia Therapeutics LLP ("Casebia") have been granted options to purchase CRISPR Therapeutics AG ("CRISPR) shares. CRISPR expenses the cost of the stock options granted to employees of Casebia as incurred. Concurrently, Casebia will also recognise the same cost of the stock options as an expense and capital contribution from CRISPR.

CRISPR accounts for stock options issued to non-employees by periodically remeasuring them and income or expense is recognised over their vesting terms. Compensation cost related to awards with service-based vesting schedules is recognised using the straight-line method. CRISPR estimates the fair value of stock options using the Black-Scholes option pricing model.

The Black-Scholes option pricing model requires the input of certain subjective assumptions, including (i) the expected share price volatility, (ii) the calculation of expected term of the award, (iii) the risk-free interest rate and (iv) the expected dividend yield. Due to the lack of sufficient public market data for the trading of CRISPR's Common Shares and a lack of CRISPR-specific historical and implied volatility data, CRISPR has based its estimate of expected volatility on the historical volatility of a group of similar companies that are publicly traded. The historical volatility is calculated based on a period of time commensurate with the expected term assumption. The group of representative companies have characteristics similar to CRISPR, including stage of product development and focus on the life science industry. For options granted to non-employees, CRISPR utilises the contractual term of the arrangement as the basis for the expected term assumption. The risk-free interest rate is based on a treasury instrument whose term is consistent with the expected term of the stock options. CRIPSR uses an assumed dividend yield of zero as CRISPR has never paid dividends and has no current plans to pay any dividends on its Common Shares.

Casebia measured CRISPR equity-based compensation awards granted to non-employees at fair value as the awards vest and recognises the resulting value as compensation expense at each financial reporting period.

Patent costs

Costs to secure and prosecute patent application and other legal costs related to the protection of Casebia's intellectual property are expensed as incurred.

Fair value of financial instruments

Casebia Therapeutics LLP's ("Casebia") financial instruments consist of accounts payable and accrued expenses. Casebia is required to disclose information on all assets and liabilities reported at fair value that enables an assessment of the inputs used in determining the reported fair values.

The fair value of the CRISPR Therapeutics AG's ("CRISPR") license was calculated based on the consideration paid and the fair value of CRISPR's 50% interest in Casebia as of February 12, 2016, which was determined utilising discounted cash flows based on reasonable estimates and assumptions of cash flows expected from Casebia. This was based unobservable inputs that were supported by little or no market activity. The value of the intellectual property contributed by CRISPR was determined to be \$36.4 million.

The carrying amount of accounts payable and accrued expenses as reporting in the consolidated balance sheet as of 31 December 2019 approximate fair value due to the short-term duration of these instruments.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

3.	EMPLOYEE INFORMATION		
٠.		31.12.19	31.12.18
		\$	\$
	Wages and salaries	13,511,302	17,036,768
	Social security costs	873,025	826,482
	Pension costs	376,013	335,538
		14,760,340	18,198,788
	The average number of employees during the year was as follows:		•
		31.12.19	31.12.18
	Research and development	64	49
	General and Administrative	<u>17</u>	18
		<u>81</u>	<u>67</u>
4.	OPERATING LOSS		
	The operating loss is stated after charging:		
		31.12.19	31.12.18
	Other operating lease	\$	\$ 1,850,578
	Depreciation - owned assets	2,440,179	2,110,466
	Impairment losses for Intangible fixed assets	2,440,177	31,522,491
	Profit on sale of tangible fixed assets	459,477	-
	Audit fees	20,674	115,811
	Patents and licences amortisation		14,274,336
5.	EXCEPTIONAL ITEMS		
		31.12.19	31.12.18
		\$	\$
	Write-off amounts due to previous member	82,163,530	-
	Cost of fundamental reorganisation	<u>(4,747,132)</u>	
		77,416,398	-
6.	INFORMATION IN RELATION TO MEMBERS		
		31.12.19	31.12.18
		\$	\$
	Members' remuneration charged as an expense		

There is a profit of \$26,793,414 (2018: \$98,433,539 loss), which is divided 50:50 between CRISPR AG and BAYER up to 13 December 2019 and then 99:1 between CRISPR AG and CRISPR Inc. after 13 December 2019.

7. JOINT VENTURE AGREEMENT

On December 19, 2015, CRISPR Therapeutics AG ("CRISPR") and Bayer HealthCare LLC ("Bayer Healthcare") entered into an agreement to establish Casebia Therapeutics LLP ("Casebia") with the purpose of researching the development of new therapeutics to cure blood disorders, blindness and congenital heart disease. On February 12, 2016, CRISPR and Bayer HealthCare completed the formation of Casebia, a limited liability partnership incorporated in England & Wales. Bayer HealthCare and CRISPR each received a 50% interest in the entity in exchange for their contributions to the entity. CRISPR contributed \$0.1 million in cash and licensed its proprietary CRISPR/Cas9 gene editing technology and intellectual property for selected disease indications. Bayer HealthCare also contributed its protein engineering expertise and relevant disease know-how.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

7. **JOINT VENTURE AGREEMENT (continued)**

Bayer HealthCare was committed to provide up to \$300.0 million in research and development funding to Casebia over the first five years, subject to certain conditions, the first \$45.0 million of which was contributed upon formation in the first quarter of 2016 and an additional \$60.0 million of which was contributed in January 2017, following the December 2016 receipt of consents necessary from patent holders of CRISPR's intellectual property. Under the joint venture agreement, CRISPR had no obligation to provide any additional funding and CRISPR's ownership interest was not diluted from future contributions from Bayer. The activities of Casebia were controlled by a Management Board under the joint control of CRISPR and Bayer HealthCare.

CRISPR and Bayer HealthCare also provided to Casebia compensated services through separate agreements. Under the JV Agreement, Casebia paid CRISPR \$35.0 million in exchange for a worldwide, exclusive license to commercialise CRISPR's CRISPR/Cas9 technology specifically for the indications designated by Casebia. In March 2016, Casebia paid a non-refundable up-front payment of \$20.0 million as a technology access fee. The remaining \$15.0 million was paid on December 22, 2016 following delivery of the consents necessary from patent holders of CRISPR's intellectual property. There are no milestone, royalty or other payments due to CRISPR under this aspect of the agreement.

The fair value of the license was calculated to be \$71.4 million based on the consideration paid and the fair value of the 50% interest in Casebia, which was determined utilising discounted cash flows based on reasonable estimates and assumptions of cash flows expected from Casebia. As Casebia only paid \$35.0 million in cash to acquire the license, the remaining \$36.4 million of fair value received was accounted for as contributed capital from CRISPR. Casebia has accounted for the acquisition in accordance FRS102 and amortised it over its expected useful life.

On or about 20 September 2019, the Management Board ("the Board") of Casebia commenced a strategic restructuring in connection with a capital preservation plan that had been adopted by the board of directors on 14 August 2019. This plan included the following components: (i) with respect to reducing internal spend, beginning on or about 20 September 2019 (a) the employment contracts of 26 employees of Casebia were retained, (b) 10 employees of Casebia were retained on a transition basis, (c) 43 employees of Casebia were retained and offered employment opportunities at CRISPR Therapeutics AG and (d) the employment of the company's leadership was terminated in the third quarter of 2019 and (ii) with respect to reducing external spend, the company too certain actions with the company's material suppliers and partners (e.g. reducing spend with certain suppliers and/or terminating agreements and/or commitments with certain suppliers).

On December 13, 2019, Casebia, Bayer and CRISPR entered into a series of transactions by which, among other things, CRISPR acquired 100% of the partnership interests in Casebia ("Retirement Agreement"), CRISPR and Bayer terminated their joint venture ("Joint Venture Termination Agreement"), and CRISPR and Bayer entered into a new option agreement (the "2019 Option Agreement"). Collectively, these agreements are referred to as the "2019 Casebia Agreements."

In connection with the Retirement Agreement, Casebia retired Bayer's outstanding partnership interests in exchange for up to \$22.0 million returned from Casebia operating cash less certain interim operating expenses of \$6.0 million, and CRISPR acquired 100% of the partnership interests in Casebia. Further, a wholly-owned subsidiary of CRISPR simultaneously acquired a 1% partnership interest in Casebia in exchange for a capital contribution in an amount equal to 1% of the fair market value of Casebia. Accordingly, after effecting the Retirement, CRISPR and its wholly-owned subsidiary own 100% of the partnership interests in Casebia. The completion of the Retirement occurred simultaneously with the signing of the Retirement Agreement.

In addition, in connection with entering into the Retirement Agreement and the Joint Venture Termination Agreement, CRISPR and Bayer also entered into the 2019 Option Agreement, under which, among other things, CRISPR AG committed to invest \$25.0 million in certain research and development activities. As the research commitment is born by CRISPR AG, Casebia recorded a payable to partner for the same amount.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

8. EQUITY BASED COMPENSATION

Certain employees of Casebia Therapeutics LLP ("Casebia") have been granted options to purchase CRISPR Therapeutics AG ("CRISPR") common stock. Terms of the equity awards, including vesting requirements, are determined by CRISPR's Board of Directors, subject to the provisions of CRISPR's stock option plans. Options granted by CRISPR typically vest over four years and have a contractual life of ten years. CRISPR expenses the cost of the stock options granted to employees of Casebia as incurred. CRISPR accounts for these by determining the value of such options, which are periodically remeasured and recognised by CRISPR over their vesting terms. Concurrently, Casebia will also recognise the same cost of the stock options as expense and a capital contribution from CRISPR. Compensation cost related to awards with service-based vesting schedules is recognised using the straight-line method.

Equity-based Compensation Expense

Total equity-based compensation expense is recognised for stock options granted to employees and has been reported in Casebia's consolidated statement of operations as follows:

	Year ended 31	Year ended 31
	December 2019:	December 2018:
, , , , , , , , , , , , , , , , , , ,	. \$	\$
Research and development	469,849	1,175,031
General and administrative	2,119,214	3,099,500
Restructuring	2,877,859	
Total	5,466,922	4,274,531

During the year-ended 31 December 2019, in connection with the 2019 Casebia Agreements, the Company reduced its workforce by approximately 63 employees, including key executives. This resulted in modifications to certain share-based payment awards. As a result of the modification, the Company recorded share-based compensation expense of approximately \$2.9 million to restructuring expenses for the year ended 31 December 2019. The incremental compensation cost is the excess of the fair value of the medication in excess of the fair value of the original award immediately prior to the modification.

Stock Option Awards

The following table summarises stock option activity for CRISPR stock options granted to employees of Casebia:

	Stock options	Weighted- average exercise price \$	Weighted-average remaining contract term (years) \$	Aggregate intrinsic value \$
Outstanding at 31 Dec'18	280,413	20.42	8.2	2,473,472
Granted	-	-	*	
Exercised	(273,122)	20.40		
Cancelled or forfeited	(7,291)_	21.17		
Outstanding at 31 Dec'19		-	-	-
Exercisable at 31 Dec'19	_		-	-
Vested or expected to vest at 31 December 2019			-	

The total intrinsic value (the amount by which the fair market value exceeding the exercise price) of stock options exercised for the year ended 31 December 2019 was \$8.3 million.

CRISPR estimates the fair value of each stock award on the grant date using the Black-Scholes option-pricing model. No awards were granted to employees of Casebia during the year.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

9. INCENTIVE COMPENSATION PLANS

Aspire 2.0 Plan

Certain Casebia executives are eligible to participate in Casebia's Aspire 2.0 long-term incentive plan. Beginning in 2017, on 1 January of each year, participating employees receive an award based on a percentage of their salary in virtual shares of Bayer AG. These awards vest three years after the date of the grant. Upon vesting of the awards, participants receive a cash payout based on the trading price of Bayer Ag's stock for the last 30 days of the vesting period, including dividends. As part of the 2019 Casebia Transaction, the Aspire 2.0 long-term incentive plan was terminated, and no amounts were paid as none of the shares were vested. Total expense recognised for the life of the Aspire 2.1 long-term incentive plan was adjusted accordingly, resulting in a reduction of restructuring charges of \$1.0 million in 2019.

Casebia Liquidity Event Plan

During 2017, Casebia established a Liquidity Event Plan for it's employees under which participants are eligible to receive a cash award in the event Casebia experiences a change in control, as defined, or an Initial Public Offering, under certain conditions. The cash awards would be paid out over an 18-month period, or immediately if the participant's position is eliminated due to the Liquidity Event. Casebia did not recognise an expense for awards under this plan as a Liquidity Event was not deemed probable. In December 2019, the Board concluded that the Retirement Agreement and Joint Venture Termination Agreement did not qualify as liquidity events under the Liquidity Event Plan and, as such, the Liquidity Event Plan was terminated.

Casebia Long-term Incentive Plan

During 2017, Casebia established a Long-term Incentive Plan for its employees under which participants are eligible to receive a cash award upon the achievement of certain clinical and regulatory milestones. Casebia will recognise an expense for awards under this plan as the relevant milestones are deemed probable. As part of the 2019 Casebia Transaction, the Long-term Incentive Plan was terminated.

10. TAXATION

Casebia Therapeutics LLP is not liable to income taxes; instead its earnings and losses are included in the income tax returns of the members.

11. BENEFIT SCHEMES

Casebia Therapeutics LLP ("Casebia") maintains a defined contribution scheme (401(k) plan (the "Plan")) in which substantially all of its permanent employees are eligible to participate. Employee contributions are voluntary and are determined on an individual basis, limited by the maximum amounts allowable under tax regulations. The Company makes matching contributions of 100% of the first 3% and 50% of the next 2% of employees' contributions to the Plan. Casebia recorded employer contribution expense in the year of \$376,013 (2018: \$335,538).

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

12. INTANGIBLE FIXED ASSETS

	Group Intellectual Property \$
COST At 1 January 2019 Disposals	71,371,678 (71,371,678)
At 31 December 2019	
AMORTISATION AND IMPAIRMENT At 1 January 2019 Eliminated on disposal	71,371,678
At 31 December 2019	_
NET BOOK VALUE At 31 December 2019	
At 31 December 2018	
	Partnership Intellectual Property \$
COST At 1 January 2019 Disposals	Intellectual Property
At 1 January 2019	Intellectual Property \$ 71,371,678
At 1 January 2019 Disposals	Intellectual Property \$ 71,371,678
At 1 January 2019 Disposals At 31 December 2019 AMORTISATION AND IMPAIRMENT At 1 January 2019	Intellectual Property \$ 71,371,678 (71,371,678)
At 1 January 2019 Disposals At 31 December 2019 AMORTISATION AND IMPAIRMENT At 1 January 2019 Eliminated on disposal	Intellectual Property \$ 71,371,678 (71,371,678)

The members consider that the Intellectual property (IP) held within Intangible assets from 13 December 2019 has a value of nil and therefore has carried out a full impairment of IP as at 31 December 2018.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

13. TANGIBLE FIXED ASSETS

	Group Short	Group Plant and	Group Fixtures I and	Group Comput) or
	leasehold	machinery	fittings \$	equipment \$	Group Totals
COST	Ψ	Ψ	Ψ	Ψ	Ψ
At 1 January 2019	7,796,416	4,770,267	735,642	258,114	13,560,439
Disposals	(7,796,416)	(4,770,267)	(735,642)	(258,114)	(13,560,439)
At 31 December 2019	<u> </u>	-	 	-	<u> </u>
DEPRECIATION					
At 1 January 2019	1,852,297	951,342	219,055	103,016	3,125,710
Charge for the year	1,130,795	1,071,673	149,627	88,084	2,440,179
Eliminated on disposal	(2,983,092)	(2,023,015)	(368,682)	(191,100)	(5,565,889)
At 31 December 2019		<u> </u>	_		<u> </u>
NET BOOK VALUE At 31 December 2019	_	_	<u>-</u>	· · · · · ·	•
At 31 December 2018	5,944,119	3,818,925	516,587	155,098	10,434,729

The Partnership held no tangible fixed assets as at 31 December 2019 and 31 December 2018.

14. FIXED ASSET INVESTMENTS

		Partnership share of subsidiary undertaking
COST		
At 1 January 2019 and 31 December 2019		. , 100
and 31 December 2019	,	100
NET BOOK VALUE		
At 31 December 2019		100
Tit Ji Doddiiddi 2017		
At 31 December 2018		100
At 31 December 2010		

Casebia Therapeutics LLP has 100% control of its subsidiary undertaking, Casebia Therapeutics LLC.

Casebia Therapeutics Limited Liability Company ("the LLC") is registered in Delaware. The LLC's registered number is 5954303 and registered office is 610 Main Street, Cambridge, MA 02139, USA.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

15. **DEBTORS**

		Group	Group
		31.12.19	31.12.18
		\$	\$
Amounts falling due within one year:			
Amounts due from members		31,445,016	168,964,697
Other debtors		53,637	60,301
Due from Partners		1,003,088	57,969
Prepayments	_	930,667	1,930,940
		•	
		33,432,408	171,013,907
Amounts falling due after more than one year:			
Prepayments and accrued income		428,125	31,822
		2	
Aggregate amounts		33,860,533	171,045,729
	=		
		Partnership	Partnership
•		31.12.19	31.12.18
		•	as restated
•		\$,\$
Amounts due from members	•	· •	71,371,678
Amounts due from Casebia Therapeutics LLC		188,100,000	139,100,000
·		188,100,000	210,471,678
ı			

16. CASH AT BANK

Casebia considers all highly liquid investments with maturities of 90 days or less from the purchase date, to be cash equivalents. As at 31 December 2019, Casebia held \$40.9 million (2018: \$31.0 million) in cash and cash equivalents, consisting of cash and money market funds. All cash was held in depository accounts and is reported at fair value.

In April 2016, Casebia entered into a \$1.2 million letter of credit to secure its obligations under it's sublease. The letter of credit is secured by cash held in a restricted depository account. The amount held as at 31 December 2019 was \$1,225,800 (2018: \$1,225,800) and has been included within Cash at Bank.

17. CREDITORS: AMOUNTS FALLING DUE WITHIN ONE YEAR

		Group	Group
		31.12.19	31.12.18
		\$	\$
Trade creditors		-	794,386
Other creditors		100	-
Due to Partners		25,339,752	1,286,240
Accrued expenses		2,650,994	6,095,363
Deferred rent		6,353	559,191
	•	•	
		27,997,199	8,735,180
	**		
	, r	Partnership	Partnership
		31.12.19	31.12.18
		\$	\$
Other creditors		16,750	-
Amounts due to members		121,611,572	-
Amounts due to Casebia Therapeutics LLC		24,372,179	15,000,100
		146 000 501	15 000 100
		146,000,501	15,000,100

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

18. CREDITORS: AMOUNTS FALLING DUE AFTER MORE THAN ONE YEAR

,	Group	Group
	31.12.19	31.12.18
	\$	\$
Deferred rent	<u>7,846</u>	3,157,337

The Partnership had no creditors falling due after more than one year.

19. LEASING AGREEMENTS

In August 2016, Casebia Therapeutics LLP ("Casebia") entered into an agreement with Pfizer Inc. to sublease 32,688 square feet of office and laboratory space in Cambridge, MA. The sublease commenced in October 2016, expires in March 2024 and includes a tenant improvement allowance of \$5.4 million. Casebia has the option to extend the term of the sublease by five years.

In May 2017, Casebia entered into an agreement to sublease 5,184 square feet of Casebia's office space in Cambridge, MA to Bayer HealthCare at a monthly rent per square foot equal to Casebia's monthly rent per square foot due to Pfizer. The sub-sublease was effective in May 2017 and expires in March 2024.

In April 2017, Casebia entered into an agreement with Bayer HealthCare to sublease 7,036 square feet of office and laboratory space in San Francisco, CA. The sublease was effective in January 2017 and expires in December 2019. Casebia has the option to extend the term of the sublease by one year. In September 2017, Casebia entered into an amendment to increase the square footage under the sublease to 7,191, effective October 2017. In October 2018, Casebia entered into an amendment to increase the square footage under the lease to 7,437, effective May 2018. In December 2018, Casebia exercised its option to extend the term of the Bayer Sublease by one year to December 2020.

In December 2019, Casebia became a wholly-owned subsidiary of CRISPR. In connection therewith, Casebia assigned both the Pfizer Sublease and the Bayer Sub-Sublease to CRISPR. Additionally, Casebia and Bayer HealthCare agreed to extend the Bayer Sublease to 30 June 2021. Future minimum payments for non-cancellable leases are as followed:

Obligations not of

	Obligations, net of
	sublease income
Year Ending 31 December:	` \$
2020	487,572
2021	243,786
Thereafter	-
Total	731,358

Total rent expense for the years ended 31 December 2019 and 2018 was \$1,967,769 and \$1,951,326, respectively (net of sublease income of \$426,110 and \$426,110, respectively).

20. RELATED PARTY DISCLOSURES

Prior to the 2019 Casebia Transaction, CRISPR provided certain general & administrative and research & development services, as detailed below. CRISPR and Casebia also share equally in certain in-licence fees with third parties.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

20. RELATED PARTY DISCLOSURES (continued)

Prior to the 2019 Casebia Transaction, Casebia incurred certain pre-clinical costs on CRISPR's behalf, of which \$1.0 million was included in Due from Partners in the accompanying balance sheet as at 31 December 2019. Additionally, as part of the 2019 Casebia Transaction, Bayer agreed to leave \$25.0 million of cash in Casebia in exchange for a commitment from CRISPR AG to fund research and development costs for Casebia programs. As the \$25.0 million commitment is an obligation of CRISPR AG, but the cash remained at Casebia at 31 December 2019, this amount was included in Due to Partners as a distribution owed to CRISPR AG in the accompanying balance sheet as at 31 December 2019.

Total related party expenses have been reported in Casebia's consolidated financial statements, as follows:

	Year ended 31 December 2019:	Year ended 31 December 2018:
General and Administrative (G&A):		
Bayer HealthCare and affiliates:	\$	\$
Rent, net of sublease income	66,437	5,464
Total Bayer	66,437	5,464
Total G&A	66,437	5,464
Research and Development (R&D):		
Bayer HealthCare and affiliates:	\$	\$
Research services	3,864,462	4,297,795
Rent, net of sublease income	220,372	24,458
Total Bayer	4,084,834	4,322,253
CRISPR:	\$	\$
Research services	480,257	2,303,364
In-licence cost sharing	66,667	861,326
Total CRISPR	546,924	3,164,690
Total R&D	4,631,758	7,486,943
Equity:		
CRISPR:	\$, \$
Amounts to buy into the partnership	161,000	-
Amounts paid for fixed assets	9,871,049	
Total CRISPR	10,032,049	
Total Equity	10,032,049	*-

21. RESEARCH AGREEMENTS

Non-executive licence agreement with Applied StemCells Inc.

On 5 March 5 2019, the Company entered into a non-exclusive license agreement (the "License Agreement") with Applied StemCells, Inc. ("ASC"). As part of the License Agreement, Casebia granted ASC a non-exclusive, royalty-bearing license to use the Company's CRISPR-Cas-9 technology for a certain specified application in order to commercialise gene editing products for use in the field of hemophilia. Rights under the License Agreement are also subject to the terms of an existing in-license agreement with CRISPR Therapeutics AG and subsidiaries.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

21. RESEARCH AGREEMENTS (continued)

In connection with the License Agreement, the Company received payment for a non-refundable upfront license fee of \$1.25 million. The Company may receive up to \$0.6 million in future license payments for additional indications, \$3.4 million of potential future clinical milestone payments, \$3.8 million of potential future regulatory milestone payments, as well as low single digit royalty payments on net sales of covered products.

Seattle Children's Research Institute

In September 2017, Casebia entered into exclusive license and research collaboration agreements with Seattle Children's Research Institute ("SCRI") to explore new methods to treat and prevent autoimmune disease using CRISPR/Cas9 gene-edited regulatory T cells ("Tregs") – a type of white blood cell that controls and modulates the body's immune response. Under the terms of the collaboration agreement, Casebia would receive worldwide rights to develop and commercialize specific intellectual property related to the collaboration, and Casebia would reimburse SCRI for its research costs incurred.

In exchange for the license, Casebia made a nonrefundable, up-front payment of \$650,000 to SCRI. The Company was also liable for potential annual maintenance fees of up to \$350,000 per year, as well as potential milestone and royalty payments. During 2018, Casebia recorded expense of \$50,000 related to the achievement of one milestone. Casebia has recorded no expense related to royalties to date under this agreement.

On 12 December 12 2019, the Company entered into a settlement and termination agreement with SCRI whereby the exclusive license agreement, collaboration agreement and patent payment agreement were terminated. In connection therewith, the Company agreed to pay SCRI \$600,000, as well as patent expenses of approximately \$60,000, all of which were accrued as at 31 December 2019.

Casebia recorded a total of \$4,980,873 of research and development expenses under the collaboration agreement during the year ended 31 December 2019.

Other Agreements

Prior to the 2019 Casebia Agreements, Casebia was a party to a number of research and license agreements, which required upfront payments, future royalty payments and potential milestone payments from time to time, which could be significant. Casebia recorded expense of \$6.1 million during the year ended 31 December 31 2019 related to these agreements.

Casebia was also a party to a number of research and manufacturing agreements that required upfront payments for the future performance of services. The Company made upfront payments and recorded \$0.8 million as prepaid expenses and \$0.4 million in other non-current assets in the consolidated balance sheet as at 31 December 31 2019 related to these agreements. The Company will amortise the prepaid balance as services are performed.

22. RESTRUCTURING

On or about 20 September 2019, Casebia commenced a strategic restructuring in connection with a capital preservation plan that had been adopted by the board of directors on 14 August 2019 ("the 2019 Capital Preservation Plan"). The 2019 Capital Preservation Plan included the following components: (i) with respect to reducing internal spend, beginning on or about 20 September 2019 (a) the employment contracts of 26 employees of Casebia were terminated, (b) 10 employees of Casebia were retained on a transition basis, (c) 43 employees of Casebia were retained and offered employment opportunities at CRISPR Therapeutics AG and (d) the employment of the company's leadership was terminated in the third quarter of 2019 and (ii) with respect to reducing external spend, the company took certain actions with the company's material suppliers and partners (e.g. reducing spend with certain suppliers and/or terminating agreements and/or commitments with certain suppliers). These activities were completed in 2019 and, as a result, restructuring costs were fully expensed in 2019.

Notes to the Consolidated Financial Statements for the Year Ended 31 December 2019

22. RESTRUCTURING (continued)

The following presents the type of costs associated with the restructuring and restructuring-related charges. These costs are presented in the restructuring line item within our accompanying consolidated statement of operations.

Restructuring costs:	\$
Termination costs	8,721,532
Benefit from lease disposal	(3,626,161)
Benefit from termination of long-term incentive plan (1)	(1,009,454)
Other (2)	661,215
Total	4,747,132

- (1) Refer to Note 9: Aspire 2.0 Plan
- (2) Consists of costs associated with contract cancellations.

As at 31 December 2019, \$2,241,541 (2018: nil) was accrued for Restructuring costs, which related to Termination costs of \$1,580,327 and Other costs of \$661,215, which consisted of costs associated with contract cancellations.

23. CORRECTION OF PRIOR PERIOD ERROR

The comparative figures have been restated to show the profits/losses arising for the year ended 31 December 2018 charged to the Statement of Financial Position to reflect their automatic division between the members. The profits/losses are therefore now shown within amounts due to/from members rather than members' other interests. Total members' interests remain unchanged.