









# FCF Healthcare & Life Sciences Overview

#### Overview



### Focus on Biotech, MedTech and HealthTech

We advise innovative companies on arranging, structuring and placing equity, debt, and licensing transactions in a holistic financing approach



### **Focus Areas**

FCF advises on the following transaction types:







# **FCF** Healthcare & Life Sciences

advises leading HC & LS companies in Europe in financing transactions

> **China Licensing** in partnership with **YAFO Capital**

Over EUR 2bn

Healthcare

& Life Sciences

transaction

volume

(Professionals and

Advisors)

Healthcare & Life Sciences Team of >12

Over 100 years in aggregated Healthcare & Life Sciences experience

Access to > 1,500 international investors

Company Valuation in partnership with **BioScience** 

Leading EIB advisor in Europe

Over 80 completed Healthcare & Life Sciences transactions (Professionals and Advisors)

8 regularly published Healthcare & Life Sciences reports



### Healthcare & Life Sciences Team



Dr. Alexandra Goll Advisor -Venture Capital



Dr. Axel Polack Advisor - Science & Technology



Dr. Marion Jung Advisor - Science & Technology



Klozenbuecher Head of Healthcare & Life Sciences



Valuation GmbH

Johannes Link Healthcare & Life Sciences Banking - Europe



Simon Giersch Healthcare & Life Sciences Banking - Europe



Management Presentation

Services

Modelling

- Post-Transaction Support
- ✓ Due Diligence Support

✓ Integrated Financial

✓ Investor Screening

✓ Financing Strategy Advisory

- ✓ Investor / IR Roadshow
- ✓ Equity & Debt Fundraising
- ✓ Term Sheet Negotiation
- ✓ Life Science Advisory Board
- ✓ Closing Assistance
- ✓ IPO Execution Support



Enno Spillner Advisor -Capital Markets



Dr. Joachim M. Greuel Advisor - Valuations



Prof. Dr. Horst Domdev Advisor - Science & Technology



Zaid Maleh Healthcare & Life Sciences Healthcare & Life Sciences Banking - Dubai



Sean Jian. CFA Banking - China

(extract from service portfolio)



# Intelligent Market Monitoring based on Broad Research Focus

# Our capital markets research feeds our proprietary investor database

# **Data Collection**

#### **HC & LS Venture Capital Monitor – EU**



- Venture Capital
- Healthcare & Life Sciences
- Focus on Europe

#### Healthcare & Life Sciences Venture Capital Report Biotech Licensing Monitor - China



- Venture Capital
- Healthcare & Life Sciences
- Focus on Europe and the US

### **Biotech Public Equity Monitor**



- Public Equity
- Biotech
- Focus on Europe

# **Healthcare & Life Sciences IPO Report**



- Healthcare & Life Sciences
- Focus on Europe and the US

### **HC & LS Venture Capital Monitor – USA**



- Venture Capital
- Healthcare & Life Sciences
- Focus on the US



- Licensing
- Biotech
- Focus on Europe and Chinese licensors

# **MedTech Public Equity Monitor**



- Public Equity
- MedTech
- Focus on Europe

### **Healthcare & Life Sciences SPAC Monitor**



- **SPACs** Life Sciences
- Focus on US / Europe and US SPACs

# **Market Monitoring**

# **Data Processing**

Transaction data

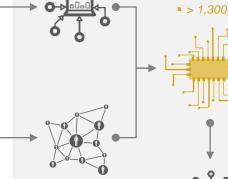
Investment preferences

# **Investor Database**

Most comprehensive database

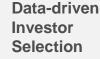
**Proprietary** 

■ > 1,300,000 data points



# **Constant Data Enrichment**

- Ongoing investor communication
- Data validation



- Intelligent search algorithms
- Big data sequencing



# **Executive Summary**

# FCF Healthcare & Life Sciences Venture Capital Monitor - USA

is a monthly published overview of Biotech, Pharmaceutical, MedTech and HealthTech companies, displaying venture capital financing trends in the USA's healthcare & life science industry

#### Scope

The selection of companies is based on the following criteria:

- Focus on transactions with United States headquartered healthcare & life science companies and available deal volume
- Companies operating in the Biotech, Pharmaceutical, MedTech, HealthTech, Services or other life science related sectors
- The Biotech sector is further divided into the following therapy areas / indications: Cardiovascular, Central Nervous System, Dermatology, Ear Nose Throat Disorders, Gastrointestinal, Genetic Disorders, Genito Urinary System And Sex Hormones, Hematological Disorders, Hormonal Disorders, Immunology, Infectious Disease, Male Health, Metabolic Disorders, Mouth and Dental Disorders, Musculoskeletal, Non Malignant Disorders, Nutritional Disorders, Oncology, Ophthalmology, Respiratory, Toxicology, Women's Health

To recommend colleagues or fellow investors to be added to the mailing list, kindly send an email with the respective contact information

### Recipients

The FCF Healthcare & Life Sciences Venture Capital Monitor - USA targets the following recipients:

- Corporates / Executives
- Venture capital investors
- Institutional investors
- Family Offices / HNWI
- Private equity investors
- Advisors

### **Availability**

The FCF Healthcare & Life Sciences Venture Capital Monitor - USA is available on FCF's website at "www.fcf.de/healthcare-life-sciences"

#### Data

All input data is provided by Pitchbook and is not independently verified by FCF- Ratio and multiple calculations are driven based on the input data available- For additional information and disclaimer, please refer to the last page

If you have questions, comments or ideas, please do not hesitate to contact us





JANUARY 2024



January 2024

31,398
31,390
l l
ec
ntral Nervous tem
-Immunology
mology
imology
mology ech research deal
ech research deal
ech research deal
# of Deals
# of Deals
# of Deals
# of Deals  1
# of Deals
# of Deals  1
# of Deals  1
# of Deals  1
ote

#	‡ Date	Company	Subsector	Indication / Stage	Company Description	Series	Deal Volume (EURm)		Deal Synopsis
	1 29/01/2024	Cellanome	Biotech / Pharma	Others / Developing	Developer of a unique multi-omics platform designed to measure biology at an unprecedented resolution and scale.	В	137	198	The company raised \$150 million of Series B venture funding from Premji Invest (US) & undisclosed investors on January 29, 2024, putting the company's pre-money valuation at \$375 million.
	2 29/01/2024	Eyconis	Biotech / Pharma	Ophthalmology / Pre-clinical	Developer of ophthalmology products designed to improve ophthalmology treatments.	-	137	137	The company raised \$150 million of venture funding from HealthQuest Capital, Frazier Healthcare Partners and RA Capital Management on January 29, 2024. venBio also participated in the round.
	3 01/01/2024	Sudo Biosciences	Biotech / Pharma	Central Nervous System / Phase I	Operator of a biopharmaceutical company designed to develop novel medicines to transform patients' lives.	В	135	172	The company raised \$147 million in a deal led by TPG and Enavate Sciences. Sanofi Ventures, Leaps by Bayer, UPMC Enterprises, Frazier Healthcare Partners, Velosity Capital, Monograph Capital, Eventide Asset Management and others also participated in the round. The funds will be used to advance two investigational TYK2 candidates into the clinic this year.
	4 10/01/2024	LB Pharma- ceuticals	Biotech / Pharma	Central Nervous System / Phase II	Operator of a drug development company intended to treat schizophrenia in patients.	С	101		The company raised \$110.73 million of venture funding from Vidavo Ventures, Pontifax Venture Capital and other undisclosed investors on January 10, 2024. Of the total funding, \$35,730,354 was raised in the form of convertible notes which subsequently got converted to equity.
	5 30/01/2024	Cour	Biotech / Pharma	Immunology / Phase II	Developer of an immune- modifying platform intended to achieve antigen specific tolerance for immune-mediated disease.	Α	96	96	The company raised \$105 million of Series A venture funding in a deal led by Lumira Ventures and Alpha Wave Global on January 30, 2024, putting the company's pre-money valuation at \$65 million. Roche Venture Fund, Pfizer Ventures, Bristol-Myers Squibb, Angelini Ventures, T1D Fund and Chimera Capital also participated in the round.

Note: All volumes in EURm; financing rounds without deal values are excluded

<sup>&</sup>lt;sup>1</sup>Proportional attribution of deal values to investors participating in a transaction (transaction volume / # investors by financing round)



January 2024

Cumulative	Fina	ncing	Volum	e (EURm)			
35,000 30,000							31,398
25,000 20,000							
15,000							
10,000 5,000 <b>2,239</b> /3	3,330					<b>2024</b> 2023	
Jan Deal count <b>January</b> Deal count <b>YTD 202</b> 4	<b>2024</b> (Jar	uary 2023):	r May J 121 (170) 70)	un Jul Aug Sep	Oct	Nov D	ec
Healthcare-		-		Biotech- &	Phar	ma	
Sciences S	ubse Others	ctors		Indications			
HealthTech (EUR 387m)	2,239	60%	Biotech / Pharma (EUR 1,338n	Others*	/ Women' Health	14% Ophthal	
					unome, u	Lor rormbion	.cii rescuicii o
Top 5 Deals	in 2	024		Top 5 Inves	tors	in 202	4
Top 5 Deals	s in 2	024 Deal Volume	Series		tors	in 202 Deal Volume <sup>1</sup>	# of Deals
,		Deal	Series B	Top 5 Inves		Deal	# of
# Company	HQ	Deal Volume		# Investor	HQ	Deal Volume <sup>1</sup>	# of Deals
# Company  1 Cellanome	HQ	Deal Volume		# Investor  1 Premiji Invest (US)	HQ	Deal Volume <sup>1</sup>	# of Deals
# Company  1 Cellanome  2 Eyconis	HQ	Deal Volume	В -	# Investor  1 Premji Invest (US)  2 Novo Holdings	HQ	Deal Volume <sup>1</sup> 137	# of Deals  1

# Date		Company	Subsector	Indication / Stage	Company Description	Series	Deal Volume (EURm)		Deal Synopsis
6 30/01/	/2024	Inari	Others	- / Developing	Operator of a plant breeding platform designed to build a new and sustainable food system.	F	94		The company raised \$103 million from Non-Government Schools Superannuation Fund, Flagship Pioneering, and Rivas Capital, putting the company's pre-money valuation at \$1.55 billion. CPP Investments, Hanwha Impact, State of Michigan Retirement Systems, and Rokos Capital Management also participated in the round.
7 24/01/	/2024	Synnovation Therapeutics		Oncology / Clinical	Developer of precision therapies designed to treat highly validated disease targets.	Α	93		The company raised \$102 million from Third Rock Ventures, putting the company's pre-money valuation at \$120 million. NexTech, Lilly Asia Ventures and others also participated in the round. The funds will be used to advance the clinical-stage pipeline of precision therapies targeting highly validated disease pathways.
8 04/01/	/2024	OnCusp Therapeutics	Biotech / Pharma	Oncology / Phase I	Developer of innovative oncology therapies designed to innovate treatments that deliver help and hope to cancer patients worldwide.	А	91	125	The company raised \$100 million from OrbiMed, F- Prime Capital and Novo Holdings. BioTrack Capital, Sofinnova Investments and others also participated in the round. The funds will be used to advance a portfolio of assets for cancer patients.
9 04/01/	/2024	HI-Bio	Biotech / Pharma	Immunology / Phase II	Developer of precision medicines intended to treat people suffering from autoimmune and inflammatory diseases.	В	87	221	A deal led by Alpha Wave Global is putting the company's pre-money valuation at \$205 million. Jeito, ARCH Venture Partners and others also participated in the round. The funds will be used to advance clinical development, to evaluate clinical properties in healthy volunteers and to advance a discovery-stage program.
1023/01/	/2024	Accent Therapeutics	Biotech / Pharma	Oncology / IND-enabling	Developer of cancer therapeutics intended to provide treatment using RNA structure, stability, function, and translation in cell biology.	С	68	159	The deal led by Mirae Asset Capital Life Science is putting the company's pre-money valuation at \$100 million. GV, AbbVie Ventures, Timefolio Capital and other investors also participated in the round. The funds will be used to advance early clinical development including safety, pharmacokinetics and early efficacy studies.

Note: All volumes in EURm; financing rounds without deal values are excluded



January 2024

Cumulative Fin	ancing	Volum	e (EURm)				
35,000						04.00	•
30,000						31,39	В
25,000							
20,000							
15,000							
2,239 / 3,330					2024	ı	
5,000					2023	3	
Deal count January 2024 (Joeal count YTD 2024 (YTD	2023): <b>121</b> (1	70)	Biotech- &	Dhar	ma		
Sciences Subs			Indications	riiaii	IIIa		
althcare Services Othe			muications				
		v	Oncology 27%				
2,23		Biotech / Pharma (EUR 1,336a	Others*	/ Women's Health	4% Ophthal	•	
2,23 17% Lealth Tech Turk 367m)	60%	Pharma	Olthers* 141%	Women's Health	Ophthal	imology ech researci	
2,23 17% Top 5 Deals in	2024 Deal	Pharma (EUR 1,336r	Others 14% Includes Cell	Women's Health anome, a E	Ophthal S EUR 137m blob in 202 Deal	mology ech research  # of	
2,23 17% Lealth Tech Turk 367m)	2024 Deal	Pharma	Others includes Cell Top 5 Inves	Women's Health	Ophthals  Ophthals  EUR 137m block	lmology ech research	
2,23 17% Top 5 Deals in	2024 Deal Volume	Pharma (EUR 1,336r	Others 14% Includes Cell	Women's Health anome, a E	Ophthal S EUR 137m blob in 202 Deal	mology ech research  # of	
2,23 17% LealthTech UR 387m)  Fop 5 Deals in	2024 Deal Volume	Pharma (EUR 1,336e	Others includes Cell  Top 5 Invest  I Premji Invest (US)	Women's Health anome, a E	Ophthals  Ophthals  in 202  Deal Volume <sup>1</sup>	mology ech research  # of Deals	
2,23 17% Fop 5 Deals in Holling Homps House Homps House Homps House Hous	2024 Deal Volume 137	Pharma (EUR 1,336e	Others* 1494  Includes Cell  Top 5 Invest  I Premji Invest (US)  2 Novo	Women's Health anome, a E	Ophthals  Ophthals  in 202  Deal Volume <sup>1</sup>	mology ech research  # of Deals	
2,23 Top 5 Deals in Company Ho Cellanome	2024 Deal Volume	Pharma (EUR 1,336e	Others* 11% Includes Cell Top 5 Inves # Investor  1 Premij Invest (US)	Women's Health anome, a E	Ophthal	# of Deals	
Z,23  TOP 5 Deals in Company HO Cellanome 2 Eyconis	2024 Deal Volume 137	Pharma (EUR 1,336e	Others* Includes Cell  Top 5 Inves  # Investor  1 Premij Invest (US)  2 Novo Holdings	Women's Health anome, a E	Ophthal  Grant 137m biote  in 202  Deal Volume <sup>1</sup> 137	# of Deals	
Z,23  TOP 5 Deals in Company Ho Collanome  2 Eyconis	2024 Deal Volume 137	Pharma (EUR 1,336/2	Others* 1494  Includes Cell  Top 5 Invest  I Premji Invest (US)  2 Novo	Women's Health anome, a E	Ophthal	# of Deals	
Z,23  Top 5 Deals in  # Company HO  1 Cellanome  2 Eyconis	2024  Deal Volume 137 137	Pharma (EUR 1,336/2	Others* Includes Cell  Top 5 Inves  # Investor  1 Premij Invest (US)  2 Novo Holdings	Women's Health anome, a E	Ophthal  Grant 137m biote  in 202  Deal Volume <sup>1</sup> 137	# of Deals	

# Date	Company	Subsector	Indication / Stage	Company Description	Series	Deal Volume (EURm)		Deal Synopsis
11 16/01/2024	ClevelandDx	MedTech	- / On market	Developer of a medical technology designed to detect cancer early when it can be treated and cured.	E	68	99	The company raised \$75 million through a combination of debt, Series E venture funding in a deal led by Novo Holdings, putting the company's pre-money valuation at \$200 million. The funds will be used to advance the company's portfolio and accelerate the company's commercial and corporate development goals.
1217/01/2024	Comanche Biopharma	Biotech / Pharma	Women's Health / Pre-clinical	Operator of a preclinical biopharmaceutical company intended to treat preeclampsia.	В	68	98	The company raised \$75 million in a deal led by New Enterprise Associates, putting the company's pre-money valuation at \$125 million. GV, Lilly Asia Ventures, Atlas Venture and other investors also participated in the round. The funds will be used to further develop and make globally available the first treatment targeting a root cause of preeclampsia.
13 03/01/2024	Remix Therapeutics	Biotech / Pharma	Oncology / Clinical	Operator of a biotechnology company intended to develop novel small molecule therapies to reprogram ribonucleic acid processing and treat disease in new ways.	-	55	188	The company raised \$60 million in a deal led by The Column Group. Alexandria Venture Investments, Foresite Capital Management, Atlas Venture and other investors also participated in the round. The funds will be used to support clinical development of the company's lead program, and further advancement of a pipeline of RNA processing targeted therapeutics.
1423/01/2024	SmithRx	HealthTech	- / On market	Operator of a pharmacy benefit manager platform intended to focus on transparency, efficiency, and data analytics.	С	55	98	The company raised \$60 million in a deal led by Venrock, putting the company's pre-money valuation at \$300 million. Other undisclosed investors also participated in the round. The funds will be used for delivering improved pharmacy benefits and reduced prescription costs.
1504/01/2024	Moonwalk Biosciences	Biotech / Pharma	Oncology / Developing	Operator of a genomic medicine company intended to offer a new class of precision epigenetic medicines.	Α	52	52	The company raised \$57 million in a deal led by Alpha Wave Global, putting the company's premoney valuation at \$93 million. GV, Khosla Ventures, YK Bioventures and others also participated in the round. The funds will be used for the advancement of the company's epigenetic profiling and engineering technology platform and to progress its pipeline of epigenetic therapeutics.

Note: All volumes in EURm; financing rounds without deal values are excluded

<sup>&</sup>lt;sup>1</sup>Proportional attribution of deal values to investors participating in a transaction (transaction volume / # investors by financing round)



January 2024

Overview	,							
Cumulative	Fina	ncing	Volur	(EURm)				
35,000							31,39	8
30,000 25.000							01,00	
20,000								
15,000								
10,000 5,000 <b>2,239</b> /3	3,330					<b>202</b>		
0 Jan	Feb	Mar Ap	. Marr	ın Jul /	Aug Sep Od		-	
Deal count January 2 Deal count YTD 2024	2024 (Jar	uary 2023):	<b>121</b> (170	an Jun 7	aug dep ot	St NOV L		
Healthcare-					ch- & Pha	rma		
Sciences S		ctors		Indica	ations			
ealthcare Services UR 56m)	Others (EUR 11	Im)						
MedTech 29	5%						ntral Nerv stem	ous
(EUR 349m) 16%	2,239	m 60%	Biotech Pharma (EUR 1,3	Oncology	27% 1,33		— Immun	olog
HealthTech (EUR 387m)				Others	14%	14%		
					Wome Health	n's ·	ilmology	
					Includes Cellanome,	a EUR 137m bio	tech researc	h de
Top 5 Deals	in 2	024		Тор 5	Investors	s in 202	24	
# Company	HQ	Deal Volume	Series	# Investo	r HQ	Deal Volume <sup>1</sup>	# of Deals	
1 Cellanome		137	В	1 Premj (US)	ji Invest	137	1	
2 Eyconis	B	137	-	2 Novo Holdir	ngs	95	4	
3 Sudo Biosciences		135	В	3 Venro	ock 🖺	55	1	
4 LB Pharma- ceuticals		101	С	Pontif 4 Ventu Capita	ire 📮	50	1	
5 Cour	B	96	Α	5 Vidav Ventu		50	1	

# Date	Company	Subsector	Indication / Stage	Company Description	Series	Deal Volume (EURm)		Deal Synopsis
16 04/01/2024	Claris Bio	Biotech / Pharma	Ophthalmology / Phase II	Developer of a topical formulation technology designed to treat orphan ophthalmic disorders, such as neurotrophic keratitis, and cure corneal wounds, ulcers, and scars of patients.	А	50	50	The company raised \$54.88 million through the combination of Series A-1, Series A-2 and Series A-3 venture funding in a deal led by Novo Holdings, putting the company's pre-money valuation at \$55.13 million. Mass General Brigham Ventures, RA Capital Management and Janus Henderson Investors also participated in the round.
17 08/01/2024	Elephas	HealthTech	-/ Developing	Operator of a live tumor imaging diagnostics company intended to determine the cancer therapy for each patient.	С	47	111	The company raised \$51.22 million in a deal led by Venture Investors and the State of Wisconsin Investment Board, putting the company's premoney valuation at \$125 million. Sands Capital, WARF Ventures, ARCH Venture Partners, Moore Strategic Ventures, Tao Capital Partners, and Northpond Ventures also participated in the round.
1801/01/2024	Sonorous	MedTech	- / Developing	Developer of a medical device designed to treat symptomatic cerebral venous diseases.	Α	46	51	The company raised \$50 million of Series A venture funding from undisclosed investors in 2024, putting the company's pre-money valuation at \$50 million.
1926/01/2024	Cohere Health	HealthTech	- / On market	Operator of a clinical intelligence company intended to provide intelligent prior authorization by aligning physicians and health plans.	В	46	112	The company raised \$50 million in a deal led by Deerfield Management, putting the company's premoney valuation at \$190 million. Flare Capital Partners, Define Ventures, Polaris Partners, and Longitude Capital also participated in the round. The funds will be used to fuel the company's expansion to meet the increasing demand for its intelligent prior authorization platform.
2018/01/2024	SmartLabs	Healthcare Services	- / On market	Operator of laboratory space intended to accelerate the pace of scientific discovery.	С	44	346	The company raised \$48 million from Conversion Venture Capital, ArrowMark Partners and Winslow Capital Management. The funds will be used to expand the boundaries of integrated operational model, and enhance the ability to deliver innovative, cost and capitally efficient solutions to accelerate scientific development and innovation across the biopharma industry.

Note: All volumes in EURm; financing rounds without deal values are excluded

<sup>&</sup>lt;sup>1</sup>Proportional attribution of deal values to investors participating in a transaction (transaction volume / # investors by financing round)

# Contact Details & Disclaimer



# **FCF Fox Corporate Finance GmbH**

Maximilianstrasse 12-14 • 80539 Munich • Germany
Telephone +49 (89) 206 0409-0 • Facsimile +49 (89) 206 0409-299
info@fcf.de • www.fcf.de

# Arno Fuchs

Chief Executive Officer

P: +49 (89) 206 0409-100 M: +49 (172) 863 6777 arno.fuchs@fcf.de

# Johannes Link

Associate

P: +49 (89) 206 0409-150 M: +49 (172) 839 5746 johannes.link@fcf.de

# Mathias Klozenbuecher

Managing Director

P: +49 (89) 2060 409-123 M: +49 (174) 301 1846 mathias.klozenbuecher@fcf.de

# Simon Giersch

Intern

simon.giersch@fcf.de

#### DISCLAIMER

This document does not constitute an offer or invitation to purchase or subscribe for any securities, and neither this document nor anything contained herein shall form the basis of or may be relied upon in connection with any contract or commitment whatsoever. No representation or warranty (express or implied) is made as to, and no reliance should be placed on, any information, including projections, estimates, targets and opinions, contained herein, and no liability whatsoever is accepted as to any errors, omissions or misstatements contained herein, and, accordingly, neither FCF nor any of its officers, directors or employees accepts any liability whatsoever arising directly or indirectly from the use of this document. By accepting this document you acknowledge that you will be solely responsible for your own assessment of the market and the market position of the Company and that you will conduct your own analysis and be solely responsible for forming your own view of the potential future performance of the Company's business. This document contains certain forward-looking statements, including assumptions, opinions and views cited from third party sources. Various known and unknown risks, uncertainties and other factors could cause the actual results, financial position, development or performance of the Company to differ materially from the estimations expressed or implied herein. FCF does not guarantee that the figures, assumptions and calculations underlying such historical and forward looking statements are free from errors nor does FCF accept any responsibility for the future accuracy of the opinions expressed in this document or the actual occurrence of the forecasted developments.

© FCF Fox Corporate Finance GmbH 2024

