

MSL Salary & Compensation

India Results

2021



About this Report



The 2021 survey is our 8th annual global survey on MSL Salary and Compensation levels. Like previous years, the primary purpose of the survey was to gain insights into current global MSL salary and compensation levels across pharmaceutical, biotechnology, medical devices, and other healthcare companies that employ MSLs.

Salary and compensation is clearly one of the most important factors in successfully recruiting and retaining the best MSL talent. It's crucial for companies to ensure the compensation they offer is competitive by benchmarking against others in their industry and region.

The MSL Society conducted the first-ever MSL salary survey in 2014. Our 2021 survey includes **2,149 MSL professionals** from **69 countries** making it the largest database of MSL salaries, and as a result, it is the most comprehensive and authoritative resource on global MSL salary and compensation levels.

Individual country reports were created for all countries that received a sizeable number of responses. As a result, the full results of the 2021 Salary & Compensation Survey includes a total of **1,516 slides** and are available in **17 versions** including the global results and 16 individual countries reports: **Australia, Brazil, Canada, Chile, Colombia, France, Germany, India, Italy, Mexico, Portugal, Russia, Spain, Turkey, U.K., and USA**. All Salary data throughout all versions are reported in the local currency for each role (MSL, Manager/Director of MSLs, Executive Management, and MSL Excellence/Operations).

On behalf of the Medical Science Liaison Society, we thank all those who participated and we hope that you find the information valuable.

Dr. Samuel Dyer CEO/Chairman of the Board Medical Science Liaison Society

About the MSL Society



The Medical Science Liaison Society is the ONLY 501c3 Nonprofit Organization dedicated to the global MSL profession and has members in over 90 countries around the world. The MSL Society is managed by a team of highly experienced global MSL leaders and an advisory committee that consists of a number of VPs, executive directors of Medical Affairs, and MSLs representing numerous companies from various regions around the world.

Our Mission

The Medical Science Liaison Society is exclusively dedicated to advancing the global MSL profession and helping MSLs and MSL leaders become more effective in their careers.

We provide resources for those interested in the MSL role, as well as, professional growth and development opportunities for current MSL Managers and individual MSLs.

We are the credible source for the MSL profession.

Our Vision

The Medical Science Liaison Society is the primary global professional resource for MSL professionals in the Pharmaceutical, Biotechnology, Medical Device, CRO, and other healthcare industries.

MSL Society Resources by the Numbers







₹123

New MSLs and MSL Managers mentored in free Mentor Program



210

Original MSL Focused Research Reports since 2014





Publication focused exclusively on the global MSL profession



200+

MSL careers launched as a result of our training programs



1st

Guidelines written for MSL activities



40+
Hours
Webinar Recordings



170
Presentations by
MSL Leaders



1st

Online social community built and dedicated to global MSL community



20

Original MSL Focused Research Posters



st

Only job board dedicated exclusively to MSLs and MSL managers 1st Global directory

specifically for MSL

community





MSL-BC®

The first-ever Medical Science Liaison Board Certification for MSLs and MSL Leaders!

Through examination, the certification allows MSLs and MSL Managers to validate and demonstrate their knowledge and skills related to the MSL profession based on specific criteria determined by a large number of independent MSL and Medical Affairs leaders from some of the top global pharmaceutical companies.

www.themsls.org/msl-board-certification

Benefits of the MSL-BC

- Recognition to KOLs and healthcare professionals
- Demonstrates commitment to the profession
- **✓** Validation of knowledge-base and visible credential
- A way to demonstrate knowledge
- Personal and professional accomplishment
- Recognition amongst fellow MSLs or managers

THE MSL JOURNAL





THE MSL Features Original Content from MSLs and MSL Leaders

- ✓ Multiple Issues Per Year
- ✓ ONLINE and **FREE** for the global community
- ✓ Professional Development
- ✓ Insights from global MSL community
- ✓ New Research
- ✓ Share knowledge...October 2021 Issue = 12,000 page views and 4,000 unique users

W W W.THEMSLJOURNAL.COM

Customized training for Medical Science Liaison teams!

We offer MSL training programs in virtual, in-person, and eLearning formats

Some of the most requested topics include:



- Effectively Identifying, Gathering, **Communicating Actionable Insights**
- KOL Relationship Development, Communication, & Maximizing Performance



- How to Critically Evaluate a Research Paper
- MSL Presentation and Communication Skills



INTERESTED?

Read testimonials from numerous MSL leaders / MSLs AND request a proposal for your team:

www.themsls.org/customized-medical-science-liaison-training



The MSL Society is the **ONLY** organization in the world that offers MSL and Medical Affairs training programs that has achieved both 501c3 Nonprofit status and is fully accredited by IACET!

SOME OF THE **MSL TEAMS** THAT WE HAVE TRAINED





























































Survey Methodology



The 2021 MSL Salary & Compensation survey included 2,149 MSL professionals from 69 countries.

The online survey was open from August 24th to November 26th. The survey was only open to current MSLs (or equivalent title), MSL management, MSL operations, and executive management. Respondents were only allowed to participate one time and duplicate surveys from a single email address were not accepted. The survey results were not weighted. Partial responses that included salary data were included in this report, meaning that the N value in some tables will not add up to the total report N.

Respondents were invited to participate in the survey through a range of sources including:

- Announcements in our LinkedIn group "Medical Science Liaison & Medical Affairs Networkers" as well as other LinkedIn groups
- The MSL Society newsletter
- Personal direct LinkedIn contacts

Throughout the research process, The MSL Society followed a Total Survey Quality approach designed to minimize error at each stage. The MSL Society is confident that the information gathered from this survey can be used to make important business decisions related to this topic.

Report Structure



Data is segmented by role:

- MSL/Senior MSL
- Manager/Director of MSLs
- Executive Management/VP of Medical Affairs
- MSL Excellence / Operations

For each role, salary data sub-segmented by:

- Gender
- Ethnicity
- Academic Background
- Years of Experience
- Company Type
- Therapeutic Area

For each role, data includes:

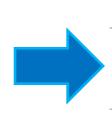
- Salary
- Salary Negotiation
- Sign-on Bonus
- Salary Increase
- Bonus Received
- Bonus Eligibility
- Company Stock
- Paid Days Off
- Benefits Received
- Benefits Desired
- Salary Satisfaction
- Age Range
- Reasons for leaving
- & Multiple role-specific questions



Salary data is reported by quartile for each role

"75th Percentile and above" - Market maximum range

(Indicates the value that separates the sample in such a way that 25% of the reported salaries are greater and 75% are lesser.)



4th Quartile

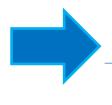
Maximum salary

100th percentile

75th percentile

"50th percentile" - Market midpoint range

(The value that separates the sample in such a way that 50% of the reported salaries are greater and 50% are lesser.)



3rd Quartile

50th percentile/

2nd Quartile

25th percentile

1st Quartile

Oth percentile

Minimum salary

"25th Percentile and below " – Market minimum range

(The value that separates the sample in such a way that 75% of the reported salaries are greater and 25% are lesser.)

Mean (average)

(Indicates the average salary obtained when considering each response with a unitary weight.)

% relative to country mean

(Indicates the relative % of a specified salary in relation to a country or global mean/ average salary.)



Participant Demographics



Participant Demographics - Gender and Role



Gender	Number	% of Sample
Male	14	70%
Female	6	30%
Other	0	0%

Role	Number	% of Sample
MSL/Sr. MSL	13	62%
Manager / Director of MSLs	4	19%
Executive Management / Vice President of Medical Affairs	3	14%
MSL Excellence / Operations	0	0%
Other	1	5%

Participant Demographics - Ethnicity



Ethnicity	Total	MSL/Sr. MSL	Manager / Director of MSLs	Executive Management / VP Medical Affairs	MSL Excellence / Operations	Other
Asian	90%	92%	100%	100%	-	0%
Black or African American	0%	0%	0%	0%	-	0%
Hispanic or Latino	0%	0%	0%	0%	-	0%
Native American or American Indian	0%	0%	0%	0%	-	0%
Native Hawaiian or Other Pacific Islander	5%	8%	0%	0%	-	0%
Other / I choose not to disclose	0%	0%	0%	0%	-	0%
White	0%	0%	0%	0%	-	0%

Note: respondents were allowed to select 1+ answer choices.

Participant Demographics – Age Range



Age Group	Total	MSL/Sr. MSL	Manager / Director of MSLs	Executive Management / VP Medical Affairs	MSL Excellence / Operations	Other
Under 25 years old	0%	0%	0%	0%	-	0%
25-34 years old	40%	62%	0%	0%	-	0%
35-44 years old	50%	38%	50%	100%	-	0%
45-54 years old	5%	0%	25%	0%	-	0%
55-64 years old	5%	0%	25%	0%	-	0%
65-74 years old	0%	0%	0%	0%	-	0%
Not Answered	-	0%	0%	0%	-	100%





Experience	Number	% of Sample
Less than 1 year	2	10%
1-2 years	7	33%
3-4 years	6	29%
5-6 years	1	5%
7-8 years	2	10%
9-10 years	1	5%
11-15 years	1	5%
More than 15 Years	1	5%

Participant Demographics – Company Type



Company Type	Number	% of Sample	
Large Pharmaceutical / Biotechnology	10	48%	
Medium Pharmaceutical / Biotechnology	5	24%	
Small Pharmaceutical / Biotechnology	1	5%	
Medical Devices	3	14%	
Contract Research Organization (CRO)	1	5%	Note:
Diagnostic Company	1	5%	Large Pharmaceutical: ₹10+ Billion.
Contract MSL Organization	0	0%	Medium Pharmaceutical: ₹1-10 Billion.
Other	0	0%	Small Pharmaceutical: <₹1 Billion

Participant Demographics – Education



Education	Number	% of Sample
PharmD	1	5%
PhD	2	10%
MD / MBBS (or equivalent)	10	48%
Other Doctorate Degree (i.e. PsychD, DNP, etc.)	1	5%
Master's Degree (i.e. MS, MSN, etc.)	4	19%
Bachelor's Degree (BSN, BS, etc.)	2	10%
Other Degree (please specify)	1	5%

Participant Demographics – MSL levels (Sr. MSL, Level 1 etc.) at company



MSL levels (Sr. MSL, Level 1 etc.)	Number	% of Sample
1	7	33%
2	6	29%
3	4	19%
4+	4	19%

Note:

Large Pharmaceutical:

₹10+ Billion.

Medium Pharmaceutical:

₹1-10 Billion.

Small Pharmaceutical:

<₹1 Billion

Company Size	1	2	3	4+
Large Pharmaceutical	19%	10%	5%	14%
Medium Pharmaceutical	10%	0%	10%	5%
Small Pharmaceutical / Biotechnology	0%	5%	0%	0%
Medical Devices	0%	14%	0%	0%
CRO	5%	0%	0%	0%
Diagnostic Company	0%	0%	5%	0%
Contract MSL Organization	0%	0%	0%	0%
Other	0%	0%	0%	0%

Participant Demographics – Therapeutic Areas



Therapeutic Area	Number	% of Sample	Therapeutic Area	Number	% of Sample
Addiction	0	0%	Nephrology	0	0%
Allergy	1	5%	Neurology / CNS/ Neuroscience	3	14%
Autoimmune Diseases	1	5%	Nutrition	1	5%
Cardiovascular / Thrombosis	5	24%	Oncology	4	19%
Dentistry / Oral Medicine	2	10%	Ophthalmology	1	5%
Dermatology	2	10%	Otolaryngology	0	0%
Diabetes / Metabolic Disorders / Endocrinology	7	33%	Pain	2	10%
Gastroenterology	4	19%	Pediatrics	2	10%
Genetic Diseases	0	0%	Podiatry	0	0%
Hematology	2	10%	Radiology	0	0%
HEOR	0	0%	Rare Diseases / Orphan Diseases	0	0%
Hepatology	1	5%	Reproductive Health	1	5%
HIV	0	0%	Respiratory / Pulmonary	4	19%
Immunology	4	19%	Rheumatology / Arthritis / Musculoskeletal / Orthopedics	1	5%
Infectious Diseases	3	14%	Surgery	0	0%
Managed Care	0	0%	Transplantation	1	5%
Medical Devices / Diagnostics	4	19%	Urology	0	0%
Mental Health	2	10%	Vaccines	2	10%
Movement Disorders	0	0%	Virology (excluding HIV)	0	0%
Multiple Sclerosis	0	0%	Women's Health	0	0%
Neonatology	0	0%	Other (please specify)	1	5%

Participant Opinions

Do you think MSL managers (those that directly manage MSL teams) should have prior MSL experience?



Previous Experience	MSL/Sr. MSL
Yes	85%
No	15%
Number	13

Previous Experience	Manager / Director of MSLs
Yes	100%
No	0%
Number	4

Previous Experience	Executive Management / Vice President of Medical Affairs
Yes	67%
No	33%
Number	3

Participant Opinions

Do you utilize the MSL Society's annual MSL Salary & Compensation Survey as part of your salary benchmark data?



MSL Salary Survey Use	Manager / Director of MSLs
Yes	25%
No	50%
I have no knowledge of this	25%
Number	4

MSL Salary Survey Use	Executive Management / Vice President of Medical Affairs
Yes	0%
No	100%
I have no knowledge of this	0%
Number	3

Currency



In which currency is your compensation (i.e. base salary, bonus, etc.) paid?

In our effort to provide ever-increasing value to our global MSL community, this year we utilized, for the first time, local-currency reporting instead of requiring currency conversions to U.S. Dollar values. Unfortunately, we overlooked the possibility that our reporting scale would be unable to capture values greater than 750,000, which would be necessary for several local currencies. For this reason, we are unable to report salary data for this country.

We sincerely apologize for this oversight and will have this fixed for the 2022 reporting year.

All other values are reported in **Indian Rupee**



Questions & Results





The data is segmented for participants that selected "MSL / Sr. MSL (or equivalent title)" as their current role



MSL/Sr. MSL – Base Salary Negotiation

Q. Did you negotiate the most recent base salary you were offered (even if it was a merit increase for the same company/role)?

Salary Negotiation	Percentage	Number
Yes	46%	6
No	54%	7

Q. As a result of negotiating, what was the percentage increase you received in your final base salary offer?

Salary Negotiation Outcomes	Percent Increase	Number
Average	12%	6

MSL/Sr. MSL – Sign-on Bonus

Q. If you received a SIGN-ON bonus as part of your new hire compensation, what was the amount of the bonus?



Sign-On Bonus	Sign-On Bonus Average	Number	
Average	-	0	

MSL/Sr. MSL – Salary Increase

Q. Have you had a base salary increase in the past 12 months?

If yes, please select the closest percentage (%) range to your actual salary increase.



Salary Increase	Percentage	Number
Not eligible - I have been in this role for less than one year	15%	2
No, I did not receive a salary increase, and I did NOT have a salary review	8%	1
No, I did not receive a salary increase, but I did have a salary review	0%	0
Yes, 1% - 2% increase	0%	0
Yes, 3% - 4% increase	31%	4
Yes, 5% - 6% increase	23%	3
Yes, 7% - 8% increase	8%	1
Yes, 9% - 10% increase	0%	0
Yes, More than 10% (Please specify)	15%	2

2021

MSL/Sr. MSL – Bonus Received

Q. If you received a (year-end, quarterly, semi-annual etc.) bonus, what was the total amount pre-tax paid in the last 12 months? (If part-time or in the role for less than 12 months, please select the equivalent of a yearly bonus.)



Bonus Received	Amount
Average	₹78,600
Min	₹6,000
25th percentile	₹32,500
50th percentile (median)	₹65,000
75th percentile	₹137,500
Max	₹150,000
Number	10

MSL/Sr. MSL – Bonus Eligibility

Q. Please indicate as a percentage of your base salary, the maximum bonus you are eligible for annually.



Bonus Eligibility	Percentage	Number
0%	8%	1
1-4%	23%	3
5-9%	15%	2
10-14%	31%	4
15-19%	15%	2
20-24%	0%	0
25-29%	0%	0
30-34%	0%	0
35-39%	0%	0
40-49%	0%	0
50-59%	0%	0
60+%	0%	0
Other - my company calculates bonus based on other variables	8%	1

MSL/Sr. MSL – Company Stock



Q. As part of your compensation package, during the last 12 months, did you receive any company stock or stock options?

Stock or Stock Options Received	Percentage	Number
Yes	0%	0
No, not this year	46%	6
No, I am not eligible or they are not awarded at my level	23%	3
No, the company does not offer them to any employee	31%	4
Other - my company calculates this based on other variables	0%	0

Q. Indicate the value of stock options you received during the last 12 months as part of your compensation, based on the value IF they all vested today.

Stock Options	Stock Option Value	Number
Average	-	0

MSL/Sr. MSL – Paid Days Off

Q. As part of your compensation, how many Paid Time Off (vacation time) days do you receive each year? (do not include personal days, sick days, company holidays, local/country holidays, religious holidays, etc.)

Type of Paid Days Off	Percentage	Number
Fixed Number of Days	85%	11
Flextime	15%	2
Unlimited Days	0%	0

Paid Days Off (Not Including Personal Days, Sick Days, Etc.)	Days Off
Average	19
25th percentile	7
50th percentile (median)	12
75th percentile	30
Number	11

MSL/Sr. MSL – Benefits Received



Q. Which of the following benefits do you receive as part of your overall compensation? (Select all that apply)

Benefits Received	Percentage	Number	Benefits Received	Percentage	Number
Paid mobile phone service	85%	11	Airline travel lounge membership(s)	8%	1
Paid sick days	85%	11	Company car	0%	0
Health insurance	77%	10	Dental insurance	0%	0
Paid time off (holiday or vacation time)	69%	9	Subsidized fitness program or gym membership	0%	0
Paid Internet service at home	54%	7	Subsidized childcare	0%	0
Parental leave	46%	6	Professional certification(s) fees covered	0%	0
Car allowance	31%	4	Professional memberships (associations/societies)	0%	0
Retirement plan contribution	31%	4	TSA Pre-Check	0%	0
Pension	23%	3	Global Entry	0%	0
Professional development funds/budget	8%	1	Other (please specify)	0%	0
Continuing professional education credits (i.e. CME, CNE, CPE) fees covered	8%	1	None of the above	0%	0
Medical or Industry Journal subscription(s)	8%	1			

MSL/Sr. MSL – Benefits Desired

Q. Which of the following are benefits that you currently DO NOT receive as part of your overall compensation but would like to receive? (Select all that apply)



Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
Car allowance	54%	7	Airline travel lounge membership(s)	31%	4
Global Entry	54%	7	Retirement plan contribution	23%	3
Company car	46%	6	Paid mobile phone service	15%	2
Subsidized childcare	46%	6	Paid Internet service at home	15%	2
Professional memberships (associations/societies)	46%	6	Health insurance	15%	2
Medical or Industry Journal subscription(s)	46%	6	TSA Pre-Check	8%	1
Subsidized fitness program or gym membership	38%	5	Paid time off (holiday or vacation time)	0%	0
Pension	38%	5	Paid sick days	0%	0
Continuing professional education credits (i.e. CME, CNE, CPE) fees covered	38%	5	Parental leave	0%	0
Dental insurance	31%	4	Other (please specify)	0%	0
Professional development funds/budget	31%	4	None of the above	0%	0
Professional certification(s) fees covered	31%	4			

2021





How satisfied are you with your pre-tax annual base salary?

Pre-tax Annual Base Salary	Percentage	Number
Very Satisfied	0%	0
Satisfied	54%	7
Dissatisfied	46%	6
Very Dissatisfied	0%	0

How satisfied are you with your overall annual compensation?

Overall Annual Compensation	Percentage	Number
Very Satisfied	0%	0
Satisfied	46%	6
Dissatisfied	46%	6
Very Dissatisfied	8%	1

How satisfied are you with the benefits your employer provides?

Benefits Provided	Percentage	Number
Very Satisfied	0%	0
Satisfied	62%	8
Dissatisfied	31%	4
Very Dissatisfied	8%	1

MSL/Sr. MSL – KOL Relationships



How many KOLs do you <u>maintain</u> a relationship with? (i.e. how many KOLs are on your "list" that you engage with regularly throughout the year)

Company Size	Mean	Min	25th percentile	50th percentile (median)	75th percentile	Max
Overall	38	3	35	50	50	51
Large Pharmaceutical / Biotechnology	48	43	47	50	51	51
Medium Pharmaceutical / Biotechnology	45	35	43	50	50	50
Small Pharmaceutical / Biotechnology	-	-	-	-	-	-
Medical Devices	3	3	3	3	3	3
Contract Research Organization (CRO)	5	5	5	5	5	5
Diagnostic Company	10	10	10	10	10	10
Contract MSL Organization	-	-	-	-	-	-
Other	-	-	-	-	-	-

Note: responses indicating over 100 KOL relationships were cut for reporting accuracy.



MSL/Sr. MSL – KOL Relationships

Prior to the COVID-19 pandemic, on average, how many in-person live KOL engagements did you have per week?

Metrics	KOL Relationships
Average	3
Min	1
25th percentile	2
50th percentile (median)	4
75th percentile	5
Max	10
Number	9

During the COVID-19 pandemic, on average, how many live/virtual (i.e. zoom, teams, webex, etc.) KOL engagements do you have per week?

Metrics	KOL Relationships
Average	5
Min	1
25th percentile	2
50th percentile (median)	4
75th percentile	7
Max	10
Number	12

MSL/Sr. MSL – Age Range X Years of experience



Age Range	Less than 1 year	1-2 years	3-4 years	5-6 years	7-8 years	9-10 years	11-15 years	More than 15 Years
Under 25 years old	0%	0%	0%	0%	0%	0%	0%	0%
25-34 years old	0%	31%	15%	8%	8%	0%	0%	0%
35-44 years old	8%	15%	8%	0%	0%	8%	0%	0%
45-54 years old	0%	0%	0%	0%	0%	0%	0%	0%
55-64 years old	0%	0%	0%	0%	0%	0%	0%	0%
65-74 years old	0%	0%	0%	0%	0%	0%	0%	0%
No Response		0%						

2021

MSL/Sr. MSL – Reason for leaving



Q. What was the <u>primary</u> reason for leaving your most recent MSL/MSL leader position? (select one)

Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
Excessive travel/lack of work-life balance	33%	3	Lack of interest in Therapeutic Area/Product	0%	0
Company culture (not a good fit)	22%	2	Lack of Job security	0%	0
Didn't get along with MSL(s) on my team	11%	1	Lack of professional development opportunities	0%	0
I did not get the raise I was expecting or deserved	11%	1	Lack of training	0%	0
Lack of or no opportunities for career advancement/promotion	11%	1	Other	0%	0
Lack of recognition	11%	1	Relocated to another city or geographical area	0%	0
Didn't like my manager	0%	0	Was offered a higher salary elsewhere	0%	0
I was terminated/laid off	0%	0	Wrong people were promoted or fired	0%	0

Note: Although "Not Applicable / I am still in my first MSL/MSL leader position" was an answer choice, the calculations in table above excluded this answer choice

MSL/Sr. MSL – Salary Perception



Q. On average, MSL salaries are _____ for the value they provide to a company?

Benefits Provided	Percentage	Number
Very Excessive	0%	0
Excessive	0%	0
Fair	46%	6
Insufficient	46%	6
Very Insufficient	8%	1

MSL/Sr. MSL – Activities

Q. Which of the following activities do you participate in? (select all that apply)



Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
KOL relationship management	92%	12	Identify and training speakers	54%	7
Attending medical conferences (and other conference support)	85%	11	Supporting and coordinating company sponsored research/trials	54%	7
Training and supporting sales force	85%	11	Gathering Insights	54%	7
Delivering scientific presentations	69%	9	Mentoring/Training new MSLs	46%	6
Supporting Advisory Boards	69%	9	Material Review (publications, educational materials, slides, etc.)	46%	6
Tools Development (slides, training materials, etc)	69%	9	Providing input for Medical Strategy	46%	6
Educating KOLs & other Healthcare Professionals	62%	8	Medical publications	38%	5
Competitive intelligence gathering	62%	8	Managed Care Activities	15%	2
Continuing Medical Education (CME) activities	62%	8	HEOR presentations or research	8%	1
Supporting investigator led research (IITs ISTs etc.)	54%	7	Other (please specify)	8%	1

2021



The data is segmented for participants that selected "Manager/Director of MSLs" as their current role

Manager/Director of MSLs – MSLs Managed

Q. How many MSLs do you directly manage (only include MSLs on your team that report directly to you)?



Company Size	Mean	Min	25th percentile	50th percentile (median)	75th percentile	Max	Number
Overall	6	0	2	5	8	8	4
Large Pharmaceutical / Biotechnology	2	0	1	1	2	2	2
Medium Pharmaceutical / Biotechnology	8	8	8	8	8	8	2
Small Pharmaceutical / Biotechnology	-	-	-	-	-	-	0
Medical Devices	-	-	-	-	-	-	0
Contract Research Organization (CRO)	-	-	-	-	-	-	0
Diagnostic Company	-	-	-	-	-	-	0
Contract MSL Organization	-	-	-	-	-	-	0
Other	-	-	+	-	-	-	0





Q. Did you negotiate the most recent base salary you were offered (even if it was a merit increase for the same company/role)?

Salary Negotiation	Percentage	Number
Yes	0%	0
No	100%	4

Q. As a result of negotiating, what was the percentage increase you received in your final base salary offer?

Salary Negotiation Outcomes	Percent Increase	Number
Average	-	0

Manager/Director of MSLs – Sign-on Bonus



Q. If you received a SIGN-ON bonus as part of your new hire compensation, what was the amount of the bonus?

Sign-On Bonus	Sign-On Bonus Average	Number
Average	+	0

Manager/Director of MSLs – Salary Increase

Q. Have you had a base salary increase in the past 12 months?

If yes, please select the closest percentage (%) range to your actual salary increase.



Salary Increase	Percentage	Number
Not eligible - I have been in this role for less than one year	0%	0
No, I did not receive a salary increase, and I did NOT have a salary review	0%	0
No, I did not receive a salary increase, but I did have a salary review	0%	0
Yes, 1% - 2% increase	25%	1
Yes, 3% - 4% increase	0%	0
Yes, 5% - 6% increase	50%	2
Yes, 7% - 8% increase	25%	1
Yes, 9% - 10% increase	0%	0
Yes, More than 10% (Please specify)	0%	0

2021

Manager/Director of MSLs – Bonus Received

Q. If you received a (year-end, quarterly, semi-annual etc.) bonus, what was the total amount pre-tax paid in the last 12 months? (If part-time or in the role for less than 12 months, please select the equivalent of a yearly bonus.)



Bonus Received	Amount
Average	₹134,000
Min	₹99,000
25th percentile	₹128,250
50th percentile (median)	₹143,500
75th percentile	₹149,250
Max	₹150,000
Number	4

2021

Manager/Director of MSLs – Bonus Eligibility



Q. Please indicate as a percentage of your base salary, the maximum bonus you are eligible for annually.

Bonus Eligibility	Percentage	Number
0%	0%	0
1-4%	25%	1
5-9%	0%	0
10-14%	25%	1
15-19%	0%	0
20-24%	0%	0
25-29%	50%	2
30-34%	0%	0
35-39%	0%	0
40-49%	0%	0
50-59%	0%	0
60+%	0%	0
Other - my company calculates bonus based on other variables	0%	0



Manager/Director of MSLs – Company Stock

Q. As part of your compensation package, during the last 12 months, did you receive any company stock or stock options?

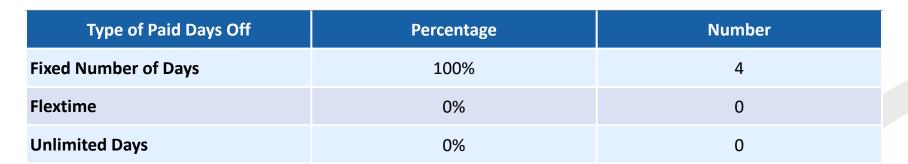
Stock or Stock Options Received	Percentage	Number
Yes	0%	0
No, not this year	50%	2
No, I am not eligible or they are not awarded at my level	50%	2
No, the company does not offer them to any employee	0%	0
Other - my company calculates this based on other variables	0%	0

Q. Indicate the value of stock options you received during the last 12 months as part of your compensation, based on the value IF they all vested today.

Stock Options	Stock Option Value	Number
Average	-	0

Manager/Director of MSLs – Paid Days Off

Q. As part of your compensation, how many Paid Time Off (vacation time) days do you receive each year? (do not include personal days, sick days, company holidays, local/country holidays, religious holidays, etc.)



Paid Days Off (Not Including Personal Days, Sick Days, Etc.)	Days Off
Average	23
25th percentile	14
50th percentile (median)	18
75th percentile	27
Number	4

Manager/Director of MSLs – Benefits Received



Q. Which of the following benefits do you receive as part of your overall compensation? (Select all that apply)

Benefits Received	Percentage	Number	Benefits Received	Percentage	Number
Health insurance	100%	4	Continuing professional education credits (i.e. CME, CNE, CPE) fees covered	25%	1
Paid mobile phone service	75%	3	Company car	0%	0
Paid Internet service at home	75%	3	Dental insurance	0%	0
Paid sick days	75%	3	Subsidized childcare	0%	0
Paid time off (holiday or vacation time)	50%	2	Professional memberships (associations/societies)	0%	0
Parental leave	50%	2	Medical or Industry Journal subscription(s)	0%	0
Retirement plan contribution	50%	2	Airline travel lounge membership(s)	0%	0
Car allowance	25%	1	TSA Pre-Check	0%	0
Subsidized fitness program or gym membership	25%	1	Global Entry	0%	0
Pension	25%	1	Other (please specify)	0%	0
Professional development funds/budget	25%	1	None of the above	0%	0
Professional certification(s) fees covered	25%	1			

Manager/Director of MSLs – Benefits Desired

MS MEDICAL SCIENCE LIA

Q. Which of the following are benefits that you currently DO NOT receive as part of your overall compensation but would like to receive? (Select all that apply)

Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
Car allowance	50%	2	Paid Internet service at home	0%	0
Dental insurance	50%	2	Paid sick days	0%	0
Continuing professional education credits (i.e. CME, CNE, CPE) fees covered	50%	2	Health insurance	0%	0
Airline travel lounge membership(s)	50%	2	Parental leave	0%	0
Company car	25%	1	Pension	0%	0
Paid time off (holiday or vacation time)	25%	1	Retirement plan contribution	0%	0
Subsidized fitness program or gym membership	25%	1	Professional development funds/budget	0%	0
Subsidized childcare	25%	1	Medical or Industry Journal subscription(s)	0%	0
Professional certification(s) fees covered	25%	1	TSA Pre-Check	0%	0
Professional memberships (associations/societies)	25%	1	Other (please specify)	0%	0
Global Entry	25%	1	None of the above	0%	0
Paid mobile phone service	0%	0			



Manager/Director of MSLs – Satisfaction

How satisfied are you with your pre-tax annual base salary?

Pre-tax Annual Base Salary	Percentage	Number
Very Satisfied	0%	0
Satisfied	25%	1
Dissatisfied	50%	2
Very Dissatisfied	25%	1

How satisfied are you with your overall annual compensation?

Overall Annual Compensation	Percentage	Number
Very Satisfied	0%	0
Satisfied	25%	1
Dissatisfied	50%	2
Very Dissatisfied	25%	1

How satisfied are you with the benefits your employer provides?

Benefits Provided	Percentage	Number
Very Satisfied	25%	1
Satisfied	50%	2
Dissatisfied	0%	0
Very Dissatisfied	25%	1

Manager/Director of MSLs – Age Range X Years of experience



Age Range	Less than 1 year	1-2 years	3-4 years	5-6 years	7-8 years	9-10 years	11-15 years	More than 15 Years
Under 25 years old	0%	0%	0%	0%	0%	0%	0%	0%
25-34 years old	0%	0%	0%	0%	0%	0%	0%	0%
35-44 years old	25%	0%	25%	0%	0%	0%	0%	0%
45-54 years old	0%	0%	0%	0%	0%	0%	0%	25%
55-64 years old	0%	25%	0%	0%	0%	0%	0%	0%
65-74 years old	0%	0%	0%	0%	0%	0%	0%	0%
No Response		0%						

Manager/Director of MSLs – Reason for leaving

Q. What was the <u>primary</u> reason for leaving your most recent MSL/MSL leader position?



Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
Didn't like my manager	50%	1	Lack of or no opportunities for career advancement/promotion	0%	0
Lack of Job security	50%	1	Lack of professional development opportunities	0%	0
Company culture (not a good fit)	0%	0	Lack of recognition	0%	0
Didn't get along with MSL(s) on my team	0%	0	Lack of training	0%	0
Excessive travel/lack of work-life balance	0%	0	Other	0%	0
I did not get the raise I was expecting or deserved	0%	0	Relocated to another city or geographical area	0%	0
I was terminated/laid off	0%	0	Was offered a higher salary elsewhere	0%	0
Lack of interest in Therapeutic Area/Product	0%	0	Wrong people were promoted or fired	0%	0

Note: Although "Not Applicable / I am still in my first MSL/MSL leader position" was an answer choice, the calculations in table above excluded this answer choice

Manager/Director of MSLs – Salary Perception



Q. On average, MSL salaries are _____ for the value they provide to a company?

Benefits Provided	Percentage	Number
Very Excessive	0%	0
Excessive	0%	0
Fair	75%	3
Insufficient	25%	1
Very Insufficient	0%	0



Manager/Director of MSLs – Team Expansion

Q. Was the size of the MSL team that you manage expanded (i.e. an increase in the number of FTEs) during the last 12 months?

Previous Team Expansion	Percentage	Number
Yes	25%	1
No	75%	3

Q. Is the company planning to expand (i.e. an increase in the number of FTEs) the size of the MSL team that you manage during the next 12 months?

Future Team Expansion	Percentage	Number
Yes	25%	1
No	50%	2
I have no knowledge of this	25%	1





What is the OVERALL ANNUAL budget PER MSL (salary, travel, benefits, training, etc.) at your company in the currency you selected previously? (only include MSLs on your team that report directly to you)

Company Type Average Large Pharmaceutical / **Biotechnology** Medium Pharmaceutical / ₹ 4,250,000 **Biotechnology** Small Pharmaceutical / **Biotechnology Medical Devices Contract Research Organization (CRO) Diagnostic Company Contract MSL Organization**

What is the ANNUAL TRAINING budget PER MSL at your company in the currency you selected previously? (only include MSLs on your team that report directly to you)

Company Type	Average
Large Pharmaceutical / Biotechnology	-
Medium Pharmaceutical / Biotechnology	₹ 50,000
Small Pharmaceutical / Biotechnology	-
Medical Devices	-
Contract Research Organization (CRO)	-
Diagnostic Company	-
Contract MSL Organization	-

What is the ANNUAL TRAVEL (flights, hotel, food, car rental, etc.) budget PER MSL at your company in the currency you selected previously? (only include MSLs on your team that report directly to you)

Company Type	Average
Large Pharmaceutical / Biotechnology	-
Medium Pharmaceutical / Biotechnology	₹ 2,500,000
Small Pharmaceutical / Biotechnology	-
Medical Devices	-
Contract Research Organization (CRO)	-
Diagnostic Company	-
Contract MSL Organization	-



The data is segmented for participants that selected "Executive Management / Vice President of Medical Affairs" as their current role





Q. Did you negotiate the most recent base salary you were offered (even if it was a merit increase for the same company/role)?

Salary Negotiation	Percentage	Number
Yes	67%	2
No	33%	1

Q. As a result of negotiating, what was the percentage increase you received in your final base salary offer?

Salary Negotiation Outcomes	Percent Increase	Number
Average	5%	2

Executive Management / Vice President of Medical Affairs – Sign-on Bonus

Q. If you received a SIGN-ON bonus as part of your new hire compensation, what was the amount of the bonus?



Sign-On Bonus	Sign-On Bonus Average	Number	
Average	-	0	

Executive Management / Vice President of Medical Affairs – Salary Increase

MSLS MEDICAL SCIENCE LIAISON SOCIETY

Q. Have you had a base salary increase in the past 12 months?

If yes, please select the closest percentage (%) range to your actual salary increase.

Salary Increase	Percentage	Number
Not eligible - I have been in this role for less than one year	0%	0
No, I did not receive a salary increase, and I did NOT have a salary review	0%	0
No, I did not receive a salary increase, but I did have a salary review	0%	0
Yes, 1% - 2% increase	0%	0
Yes, 3% - 4% increase	33%	1
Yes, 5% - 6% increase	0%	0
Yes, 7% - 8% increase	67%	2
Yes, 9% - 10% increase	0%	0
Yes, More than 10% (Please specify)	0%	0

Executive Management / Vice President of Medical Affairs – Bonus Received

Q. If you received a (year-end, quarterly, semi-annual etc.) bonus, what was the total amount pre-tax paid in the last 12 months? (If part-time or in the role for less than 12 months, please select the equivalent of a yearly bonus.)



Bonus Received	Amount
Average	₹68,000
Min	₹60,000
25th percentile	₹64,000
50th percentile (median)	₹68,000
75th percentile	₹72,000
Max	₹76,000
Number	2

Executive Management / Vice President of Medical Affairs – Bonus Eligibility

Q. Please indicate as a percentage of your base salary, the maximum bonus you are eligible for annually.



Bonus Eligibility	Percentage	Number
0%	33%	1
1-4%	0%	0
5-9%	0%	0
10-14%	33%	1
15-19%	0%	0
20-24%	0%	0
25-29%	0%	0
30-34%	0%	0
35-39%	0%	0
40-49%	0%	0
50-59%	0%	0
60+%	0%	0
Other - my company calculates bonus based on other variables	33%	1

Executive Management / Vice President of Medical Affairs – Company Stock



Q. As part of your compensation package, during the last 12 months, did you receive any company stock or stock options?

Stock or Stock Options Received	Percentage	Number
Yes	0%	0
No, not this year	0%	0
No, I am not eligible or they are not awarded at my level	0%	0
No, the company does not offer them to any employee	100%	3
Other - my company calculates this based on other variables	0%	0

Q. Indicate the value of stock options you received during the last 12 months as part of your compensation, based on the value IF they all vested today.

Stock Options	Stock Option Value	Number
Average	-	0

Executive Management / Vice President of Medical Affairs – Paid Days Off

Q. As part of your compensation, how many Paid Time Off (vacation time) days do you receive each year? (do not include personal days, sick days, company holidays, local/country holidays, religious holidays, etc.)



Type of Paid Days Off	Percentage	Number
Fixed Number of Days	67%	2
Flextime	33%	1
Unlimited Days	0%	0

Paid Days Off (Not Including Personal Days, Sick Days, Etc.)	Days Off
Average	14
25th percentile	14
50th percentile (median)	14
75th percentile	14
Number	1

Executive Management / Vice President of Medical Affairs – Benefits Received



Q. Which of the following benefits do you receive as part of your overall compensation? (Select all that apply)

Benefits Received	Percentage	Number	Benefits Received	Percentage	Number
Paid mobile phone service	100%	3	Pension	33%	1
Paid Internet service at home	100%	3	Global Entry	33%	1
Paid sick days	100%	3	Car allowance	0%	0
Continuing professional education credits (i.e. CME, CNE, CPE) fees covered	100%	3	Company car	0%	0
Paid time off (holiday or vacation time)	67%	2	Dental insurance	0%	0
Health insurance	67%	2	Subsidized fitness program or gym membership	0%	0
Retirement plan contribution	67%	2	Subsidized childcare	0%	0
Professional development funds/budget	67%	2	Airline travel lounge membership(s)	0%	0
Professional certification(s) fees covered	67%	2	TSA Pre-Check	0%	0
Professional memberships (associations/societies)	67%	2	Other (please specify)	0%	0
Medical or Industry Journal subscription(s)	67%	2	None of the above	0%	0
Parental leave	33%	1			

Executive Management / Vice President of Medical Affairs – Benefits Desired

Q. Which of the following are benefits that you currently DO NOT receive as part of your overall compensation but would like to receive? (Select all that apply)



Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
Dental insurance	67%	2	Medical or Industry Journal subscription(s)	33%	1
Car allowance	33%	1	Airline travel lounge membership(s)	33%	1
Company car	33%	1	TSA Pre-Check	33%	1
Paid time off (holiday or vacation time)	33%	1	Global Entry	33%	1
Health insurance	33%	1	Paid mobile phone service	0%	0
Subsidized fitness program or gym membership	33%	1	Paid Internet service at home	0%	0
Subsidized childcare	33%	1	Paid sick days	0%	0
Pension	33%	1	Parental leave	0%	0
Retirement plan contribution	33%	1	Professional certification(s) fees covered	0%	0
Professional development funds/budget	33%	1	Other (please specify)	0%	0
Continuing professional education credits (i.e. CME, CNE, CPE) fees covered	33%	1	None of the above	0%	0
Professional memberships (associations/societies)	33%	1			

Executive Management / Vice President of Medical Affairs – Satisfaction



How satisfied are you with your pre-tax annual base salary?

Pre-tax Annual Base Salary	Percentage	Number
Very Satisfied	0%	0
Satisfied	67%	2
Dissatisfied	0%	0
Very Dissatisfied	33%	1

How satisfied are you with your overall annual compensation?

Overall Annual Compensation	Percentage	Number
Very Satisfied	0%	0
Satisfied	67%	2
Dissatisfied	0%	0
Very Dissatisfied	33%	1

How satisfied are you with the benefits your employer provides?

Benefits Provided	Percentage	Number
Very Satisfied	67%	2
Satisfied	0%	0
Dissatisfied	0%	0
Very Dissatisfied	33%	1

Executive Management / Vice President of Medical Affairs – Age Range X Years of experience



Age Range	Less than 1 year	1-2 years	3-4 years	5-6 years	7-8 years	9-10 years	11-15 years	More than 15 Years
Under 25 years old	0%	0%	0%	0%	0%	0%	0%	0%
25-34 years old	0%	0%	0%	0%	0%	0%	0%	0%
35-44 years old	0%	0%	67%	0%	0%	0%	33%	0%
45-54 years old	0%	0%	0%	0%	0%	0%	0%	0%
55-64 years old	0%	0%	0%	0%	0%	0%	0%	0%
65-74 years old	0%	0%	0%	0%	0%	0%	0%	0%
No Response		0%						

Executive Management / Vice President of Medical Affairs – Reason for leaving



Q. What was the <u>primary</u> reason for leaving your most recent MSL/MSL leader position? (select one)

Benefits Desired	Percentage	Number	Benefits Desired	Percentage	Number
Company culture (not a good fit)	100%	1	Lack of or no opportunities for career advancement/promotion	0%	0
Didn't get along with MSL(s) on my team	0%	0	Lack of professional development opportunities	0%	0
Didn't like my manager	0%	0	Lack of recognition	0%	0
Excessive travel/lack of work-life balance	0%	0	Lack of training	0%	0
I did not get the raise I was expecting or deserved	0%	0	Other	0%	0
I was terminated/laid off	0%	0	Relocated to another city or geographical area	0%	0
Lack of interest in Therapeutic Area/Product	0%	0	Was offered a higher salary elsewhere	0%	0
Lack of Job security	0%	0	Wrong people were promoted or fired	0%	0

Note: Although "Not Applicable / I am still in my first MSL/MSL leader position" was an answer choice, the calculations in table above excluded this answer choice

Executive Management / Vice President of Medical Affairs – Salary Perception



Q. On average, MSL salaries are _____ for the value they provide to a company?

Benefits Provided	Percentage	Number
Very Excessive	0%	0
Excessive	0%	0
Fair	67%	2
Insufficient	33%	1
Very Insufficient	0%	0

















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