ICMJE DISCLOSURE FORM

Date: 5/8/2024

Your Name: Marina Torre

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	**Specifications/Comments (e.g., if payments were made to you or to your institution)**
Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) **No time limit for this item.**	☒ None	
			Click the tab key to add additional rows.
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	☒ **None**	
3	Royalties or licenses	☒ **None**	

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
4	Consulting fees	☒ **None**	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☒ **None**	
6	Payment for expert testimony	☒ **None**	
7	Support for attending meetings and/or travel	☒ **None**	
8	Patents planned, issued or pending	☒ **None**	
9	Participation on a Data Safety Monitoring Board or Advisory Board	☒ **None**	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	☒ **None**	

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
11	Stock or stock options	☒ **None**	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	☒ **None**	
13	Other financial or non-financial interests	☒ **None**	

Please place an "X" next to the following statement to indicate your agreement:

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 8/26/2021

Your Name: Andrea Piazzolla

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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ICMJE DISCLOSURE FORM

Date: 5/8/2024

Your Name: Enrico Ciminello

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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ICMJE DISCLOSURE FORM

Date: 8/5/2024

Your Name: Tiziana Falcone

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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ICMJE DISCLOSURE FORM

Date: 5/8/2024

Your Name: Eugenio Carrani

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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6	Payment for expert testimony	☒ **None**	
7	Support for attending meetings and/or travel	☒ **None**	
8	Patents planned, issued or pending	☒ **None**	
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13	Other financial or non-financial interests	☒ **None**	

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ICMJE DISCLOSURE FORM

Date: 5/8/2024

Your Name: Simona Pascucci

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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ICMJE DISCLOSURE FORM

Date: 5/9/2024

Your Name: Michela Franzò

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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6	Payment for expert testimony	☒ **None**	
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ICMJE DISCLOSURE FORM

Date: 5/10/2024

Your Name: Giuseppe MV Barbagallo

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☐ **None**	
		Globus Medical	
6	Payment for expert testimony	X **None**	
7	Support for attending meetings and/or travel	☐ **None**	
		DePuy Synthes	
		Globus	
		Medtronic	
8	Patents planned, issued or pending	X **None**	
9	Participation on a Data Safety Monitoring Board or Advisory Board	X **None**	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	☐ **None**	
		Chairman, AOSpine Italy Board Member, Spine Section Committee Board, EANS (European Association of Neurosurgical Societies)	
		Executive Board, Italian Neurosurgical Society	

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ICMJE DISCLOSURE FORM

Date: 5/10/2024

Your Name: VITIELLO VINCENZO

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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ICMJE DISCLOSURE FORM

Date: 5/9/2024

Your Name: Gustavo Zanoli

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☐ **None**	
		Johnsson & Johnsson	
		VIVENKO PER GRUENENTHAL	
		ETHOS PER ANGELINI	
6	Payment for expert testimony	☐ **None**	
		Casa di Cura San Francesco, Verona	To me
7	Support for attending meetings and/or travel	☐ **None**	
		Orthotech	Hotel and/or travel directly paid
		Jtech	Hotel and/or travel directly paid
8	Patents planned, issued or pending	☒ **None**	
9	Participation on a Data Safety Monitoring Board or Advisory Board	☒ **None**	
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ICMJE DISCLOSURE FORM

Date: 5/8/2024

Your Name: Alessia Biondi

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

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Time frame: Since the initial planning of the work			
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			Click the tab key to add additional rows.
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	☒ **None**	
3	Royalties or licenses	☒ **None**	

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
4	Consulting fees	☒ **None**	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	☒ **None**	
6	Payment for expert testimony	☒ **None**	
7	Support for attending meetings and/or travel	☒ **None**	
8	Patents planned, issued or pending	☒ **None**	
9	Participation on a Data Safety Monitoring Board or Advisory Board	☒ **None**	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	☒ **None**	

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11	Stock or stock options	☒ **None**	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	☒ **None**	
13	Other financial or non-financial interests	☒ **None**	

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Date: 5/8/2024

Your Name: Letizia Sampaolo

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

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ICMJE DISCLOSURE FORM

Date: 5/8/2024

Your Name: Veronica Mari

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

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ICMJE DISCLOSURE FORM

Date: 5/9/2024

Your Name: Francesco Langella

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

Manuscript Number (if known): Click or tap here to enter text.

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		The F.L. work was supported by the Italian Ministry of Health - "Ricerca Corrente"	
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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	☒ **None**	
3	Royalties or licenses	☒ **None**	

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Date: 5/9/2024

Your Name: Pedro Berjano

Manuscript Title: Is spine surgery changing in Italy? A nation-wide, population-based study of 1,560,969 records of administrative health data from 2001 to 2019 with a specific ICD9-CM mapping for procedures and diagnoses

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		Italian Ministry of Healty	Support to the institution (IRCCS Ospedale Galeazzi Sant'Ambrogio, Milano, Italy)
3	Royalties or licenses	☒ **None**	
		Globus Medical	To the author

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		Globus Medical	To the author
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		Globus Medical	To the author
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		Medacta	"
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		AOSpine Europe Board Member	
		European Spine Journal Editorial Board Member	

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		Viseon	
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