

Supplementary Materials for

Determinants of COVID-19 vaccination acceptance or hesitancy in Italy: an overview of the current evidence

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Supplementary Table

Newcastle Ottawa Scale quality score and risk of bias of included articles.

Supplementary Table

Newcastle Ottawa Scale quality score and risk of bias of included articles

Study	Selection			Ascertainment of the exposure (risk factor)	Comparability of subjects in different outcome groups, based on study design or analysis	Outcome		Total score
	Representativeness of the sample	Sample size	Non-respondents			Assessment of the outcome	Statistical test	
Aliberti 2022 [39]	0	0	0	2	2	2	1	7
Baccolini 2021 [40]	0	0	0	1	2	1	1	5
Barello 2022 [51]	1	0	1	2	2	2	1	9
Belingheri 2021 [62]	0	0	0	2	2	2	1	7
Belingheri 2021 [73]	0	0	0	1	2	1	1	5
Bucchi 2022 [84]	1	0	1	1	2	1	1	7
Buonsenso 2022 [94]	0	0	0	2	2	2	1	7
Caserotti 2021 [95]	0	0	1	1	2	1	1	6
Caserotti 2022 [96]	1	1	0	2	2	2	1	9
Caserotti 2022 [97]	0	0	0	1	2	1	1	5
Cesaroni 2022 [41]	2	1	1	2	2	2	1	11
Cocchio 2022 [42]	0	1	0	1	2	1	1	6
Contoli 2021 [43]	1	1	1	2	2	2	1	10
Costantino 2021 [44]	0	0	0	2	2	2	1	7
Costantino 2021 [45]	0	0	0	2	2	2	1	7
Costantino 2022 [46]	1	1	0	2	2	2	1	9
Del Riccio 2021 [47]	0	0	0	1	2	1	1	5
Di Gennaro 2021 [48]	0	0	0	1	2	1	1	5
Di Giuseppe 2021 [49]	0	1	1	2	2	2	1	9
Di Giuseppe 2021 [50]	0	1	1	2	2	2	1	9
Di Giuseppe 2022 [52]	1	0	0	2	2	2	1	8
Di Giuseppe 2022 [53]	2	1	0	2	2	2	1	10
Di Noia 2021 [54]	0	0	1	2	0	2	1	6
Di Valerio 2021 [93]	0	0	0	1	2	1	0	4
Fedele 2021 [55]	0	0	0	1	2	1	1	5
Folcarelli 2022 [56]	2	1	0	2	2	2	1	10
Gallè 2021 [57]	0	1	0	2	2	2	1	8
Gallè 2021 [58]	0	1	0	2	2	2	1	8
Genovese 2022 [59]	0	1	0	2	2	2	1	8
Gerussi 2021 [60]	0	0	0	2	0	2	1	5
Giuliani 2021 [61]	0	0	0	1	2	1	1	5
Graffigna 2020 [63]	2	0	1	1	2	1	1	8
Guaraldi 2021 [64]	0	0	0	1	2	1	1	5
Heyerdahl 2022 [65]	1	0	1	1	0	1	1	5
Lindholt 2021 [66]	1	1	0	2	2	2	1	9
Lo Moro 2022 [67]	0	1	0	1	2	1	1	6
Magon 2021 [68]	0	0	0	2	2	2	1	7
Miraglia del Giudice 2022 [69]	2	1	0	2	2	2	1	10

Continues

Supplementary Table*Continued*

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Monami 2021 [70]	0	0	0	1	2	1	1	5
Montalti 2021 [71]	0	0	0	1	2	1	1	5
Montalti 2021 [72]	0	0	0	1	2	1	1	5
Moscardino 2022 [74]	2	0	0	2	2	2	1	9
Page 2022 [75]	0	1	0	2	2	2	1	8
Palamenghi 2020 [76]	2	0	0	1	1	1	1	6
Papini 2021 [77]	0	0	0	2	2	2	1	7
Pastorino 2021 [78]	1	0	0	1	2	1	1	6
Prati 2020 [79]	0	0	1	1	2	1	1	6
Reno 2021 [80]	1	0	0	2	2	2	1	8
Reno 2021 [81]	1	0	0	2	2	2	1	8
Russo A.G. 2021 [82]	2	1	1	2	2	2	1	11
Russo L. 2021 [83]	0	1	0	1	2	1	1	6
Salerno 2021 [85]	0	0	0	1	2	1	1	5
Santirocchi 2022 [86]	0	0	0	2	2	2	1	7
Scoccimarro 2021 [87]	0	0	1	2	2	1	1	7
Simione 2021 [88]	0	0	0	2	2	2	1	7
Steinert 2022 [89]	1	0	0	2	2	2	1	8
Trabucco Aurilio 2021 [90]	0	0	0	2	1	2	1	6
Viola 2021 [91]	0	0	0	2	2	2	1	7
Zona 2021 [92]	0	0	0	2	2	2	1	7