



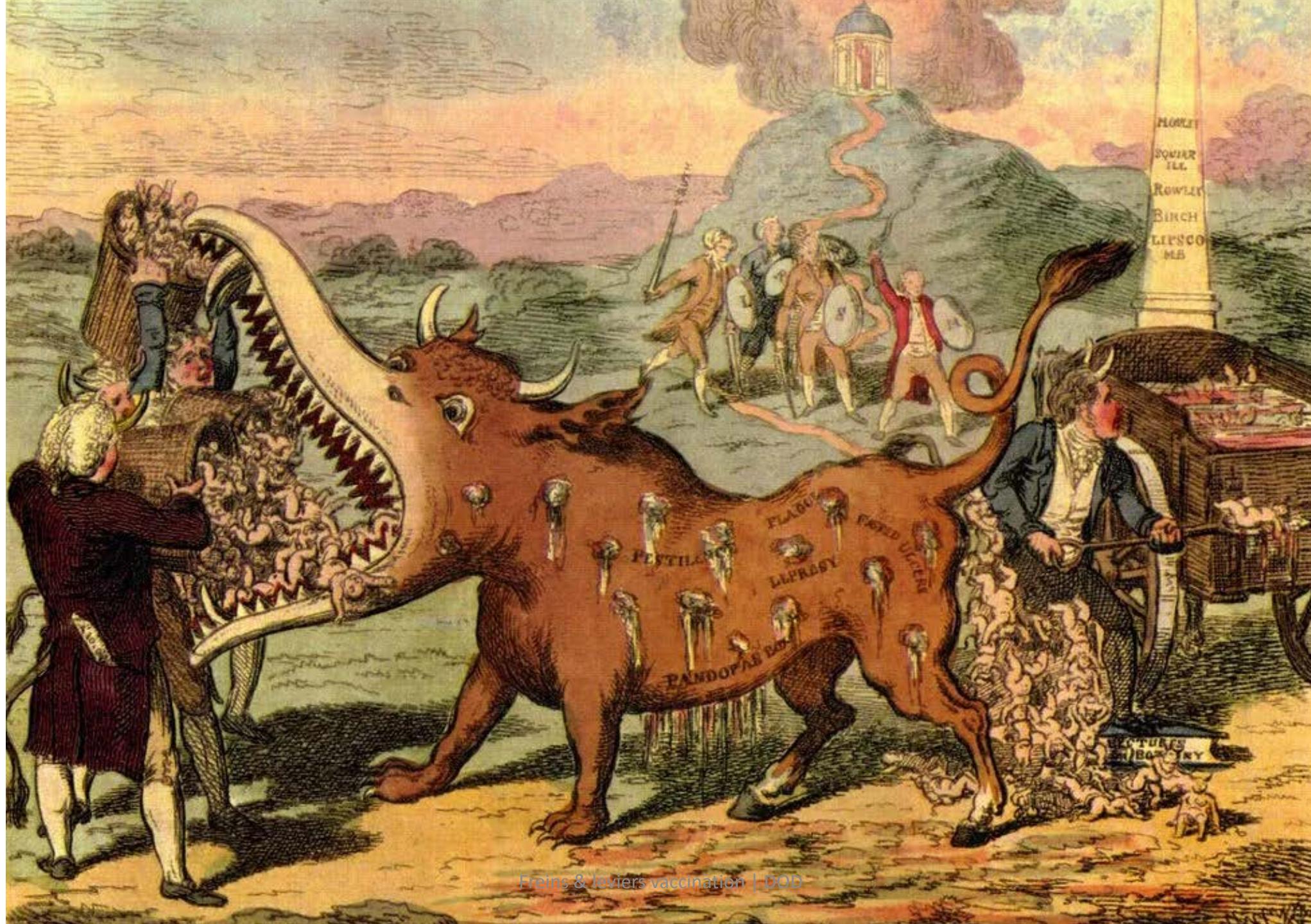
Freins et leviers à la vaccination.

Damien Oudin Doglioni | PhD - MCU



Freins & leviers vaccination | DOD

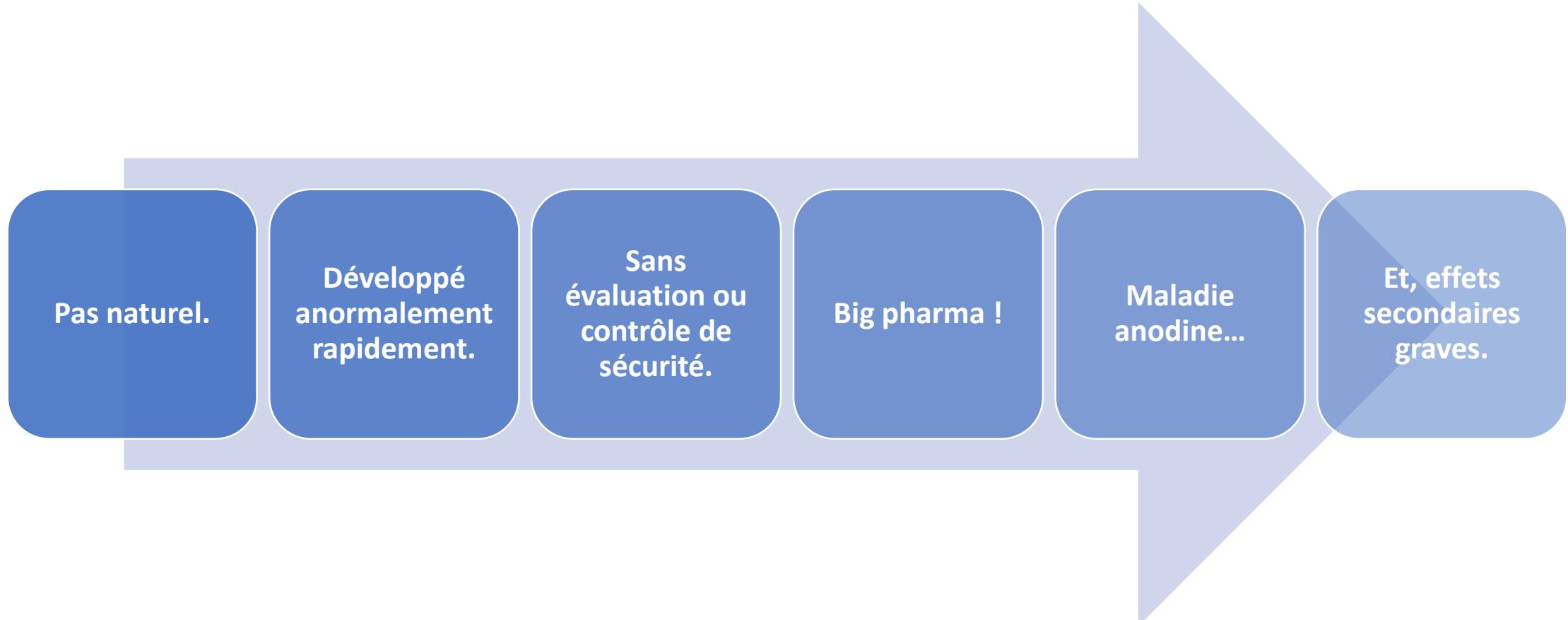
The Cow-Pock — or — the Wonderful Effects of the New Inoculation! — Vide. the Publications of y^e Anti-Vaccination Society.





Freins & leviers vaccination | DOD

Discours contre la vaccination.



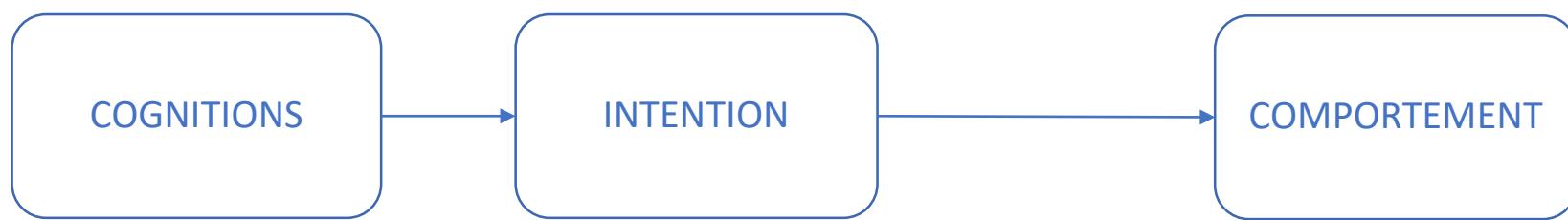
Ward, J. K. (2016). Rethinking the antivaccine movement concept : A case study of public criticism of the swine flu vaccine's safety in France. *Social Science & Medicine*, 159, 48-57. <https://doi.org/10.1016/j.socscimed.2016.05.003>

Et pourtant...

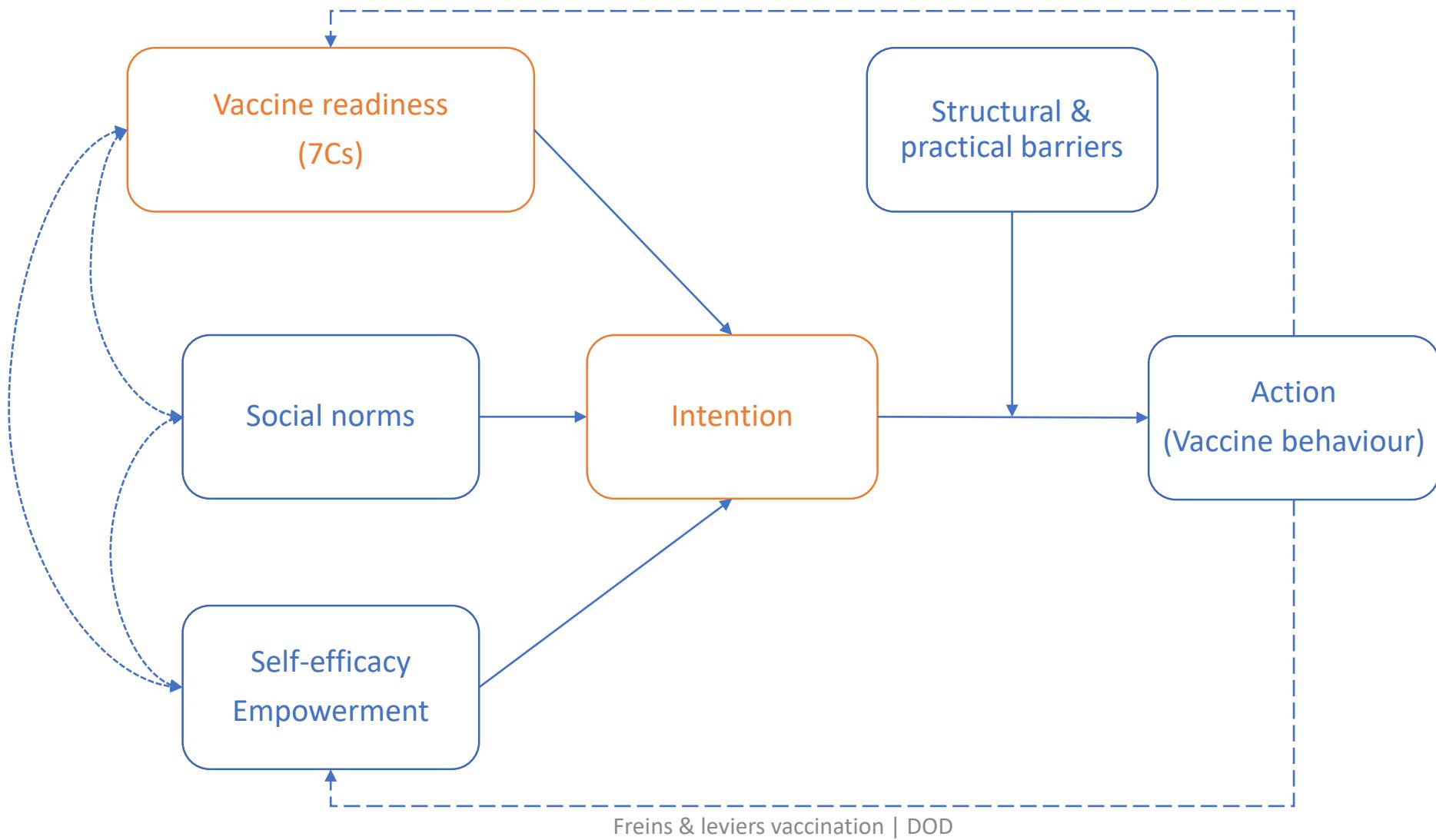
« Our systematic review did not reveal any convincing evidence on effective interventions to address parental vaccine hesitancy and refusal. »
(Sadaf et al., 2013)

« Fewer strategies that have quantified the impact of the intervention (14% (166/1149) of peer reviewed. »
(Jarrett et al., 2015)

« While knowledge and awareness raising strategies are important, they are inadequate, as evidenced by the finding that the most effective interventions used multi-component strategies. »
(Jarrett et al., 2015)







Hésitation vaccinale

Représentation profane que se fait une personne sur un vaccin spécifique et les conséquences anticipées de sa vaccination sur lui ou sur son réseau social.

Antecedents of vaccine readiness

- The “3Cs” model

MacDonald, N. E. (2015). Vaccine hesitancy : Definition, scope and determinants. *Vaccine*, 33(34), 4161-4164.

- The “5As” model

Thomson, A., Robinson, K., & Vallée-Tourangeau, G. (2016). The 5As : A practical taxonomy for the determinants of vaccine uptake. *Vaccine*, 34(8), 1018-1024.

- The “5Cs” model

Betsch, C., Schmid, P., Heinemeier, D., Korn, L., Holtmann, C., & Böhm, R. (2018). Beyond confidence : Development of a measure assessing the 5C psychological antecedents of vaccination. *PLOS ONE*, 13(12), e0208601.



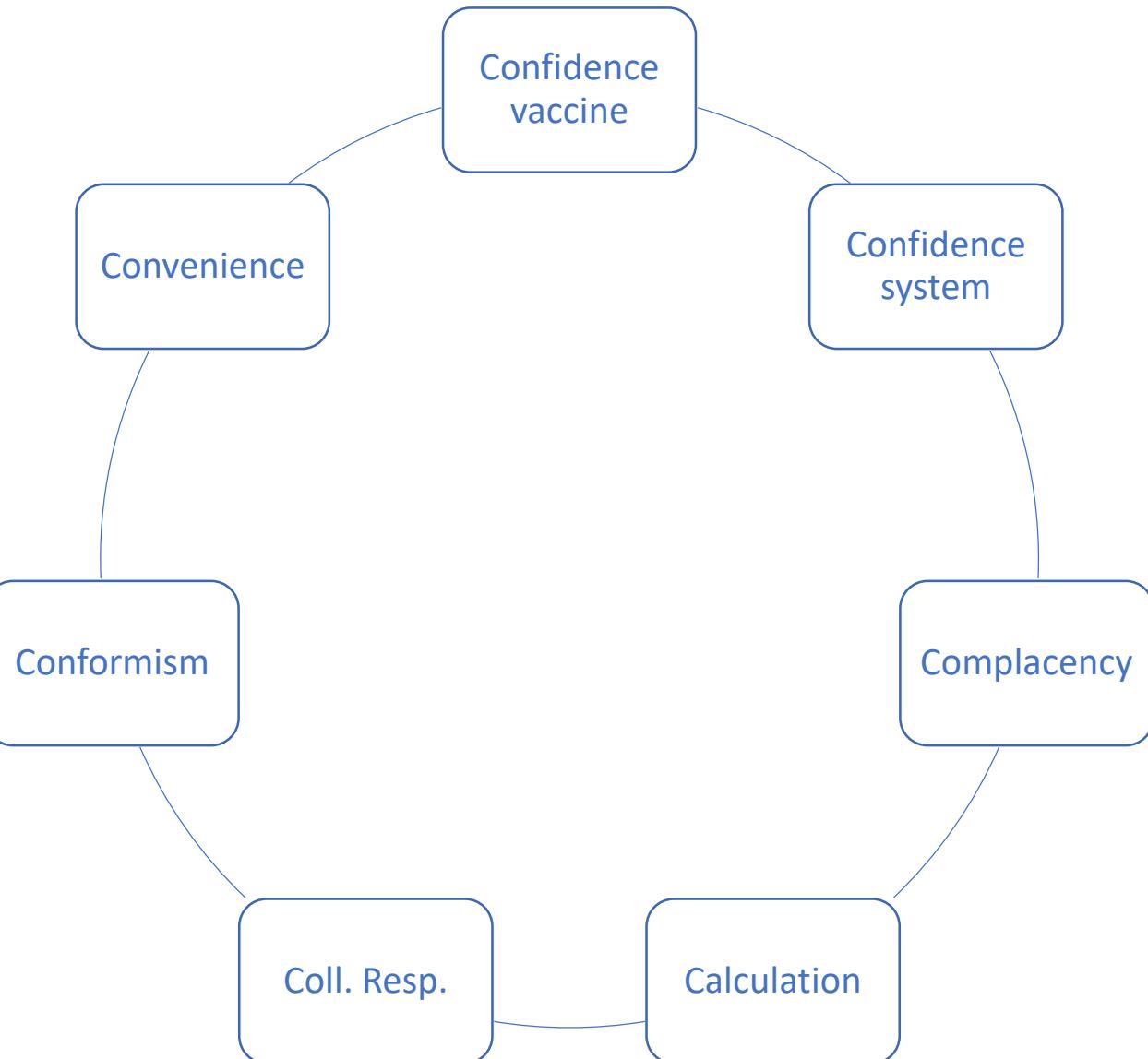
Confusion cognition/comportement
Confusion individu/environnement



#	3Cs	5As	5Cs
1	Confidence	Acceptance	Confidence
2	Convenience	Access Affordability	Constraints
3	Complacency	Awareness	Complacency
4		Activation	
5			Calculation
6		(Awareness)	Collective responsability

7Cs model of psychological antecedents of vaccine readiness

- Confidence vaccine: perception of effectiveness and safety of vaccine, and beliefs about vaccine-related risks;
- Confidence system: trust in the system that develop and put on the market the vaccine
- Complacency: perception of the risk of having a vaccine-preventable disease;
- Calculation: Personal assessment of the risk-benefit balance;
- Collective responsibility: perception of the positive impact of his/her vaccination on his/her community;
- Conformism: positioning or assimilation of the social norm;
- Convenience: perceptual barriers.



(Oudin Doglioni et al., 2023)

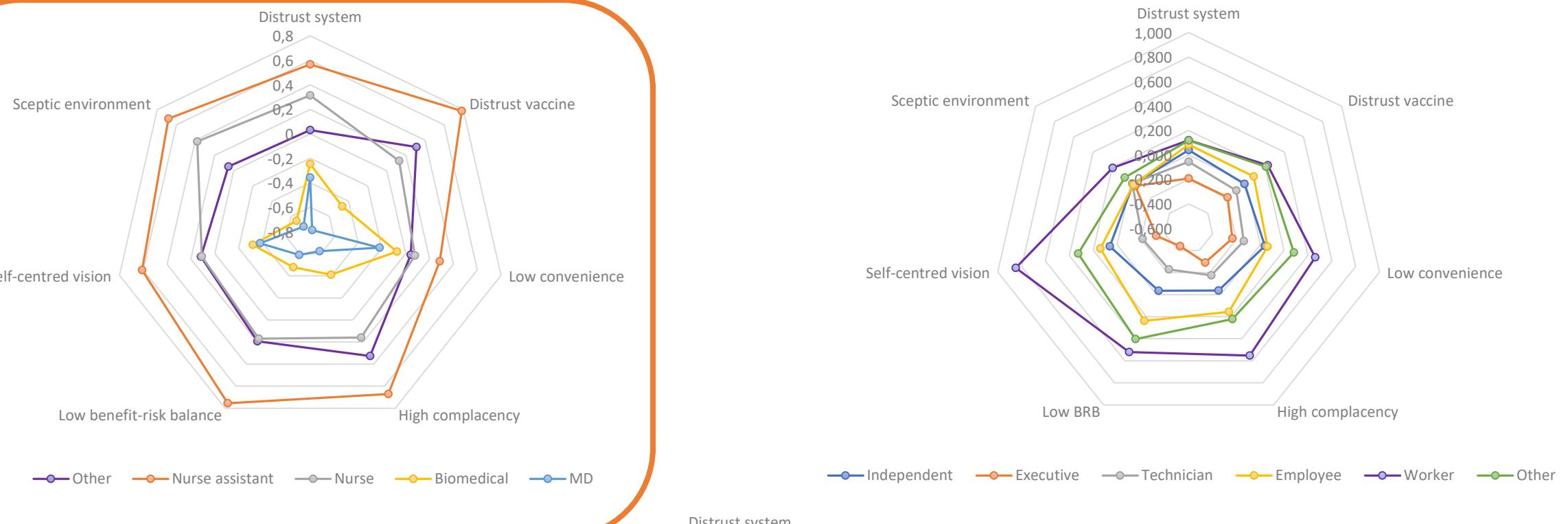
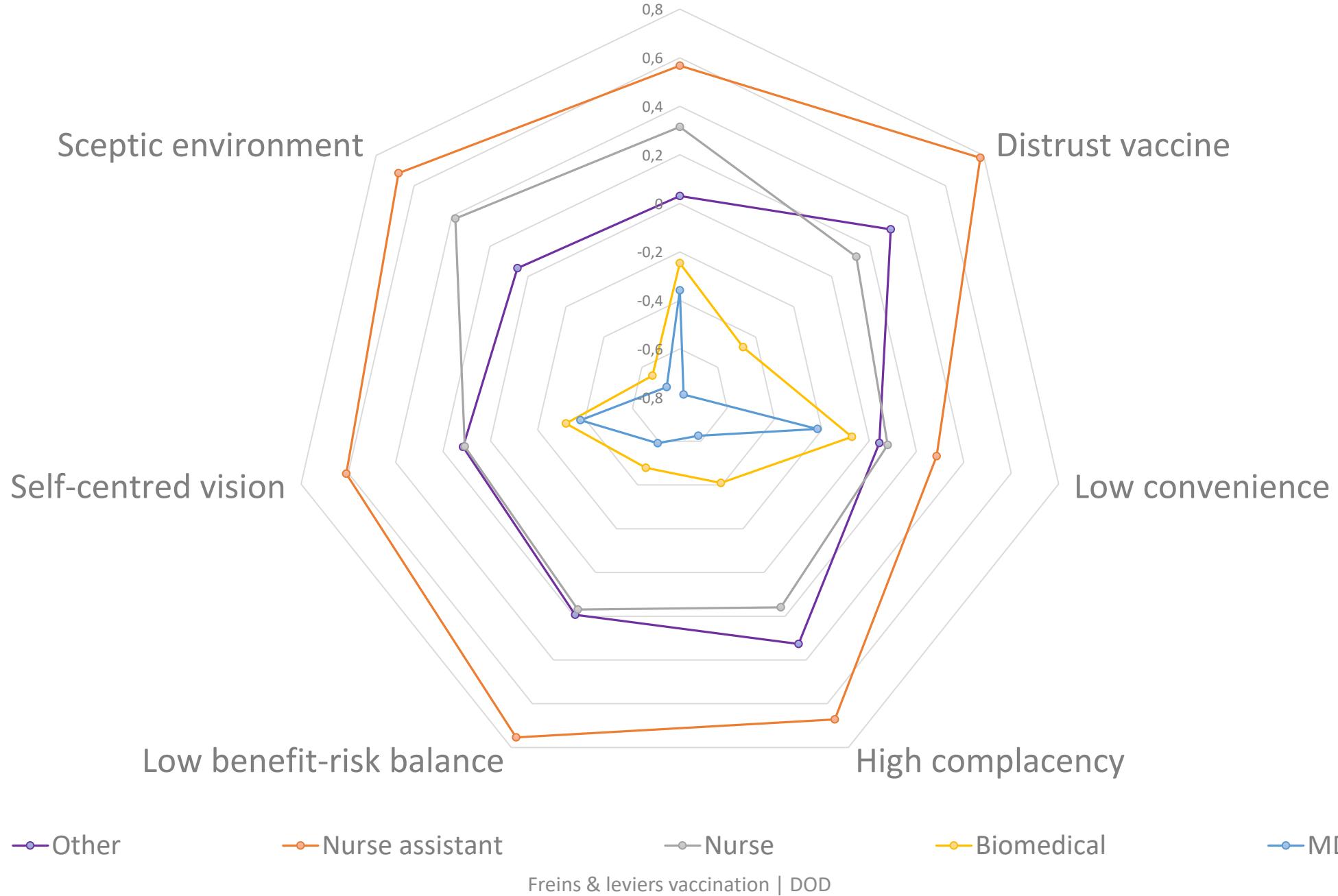
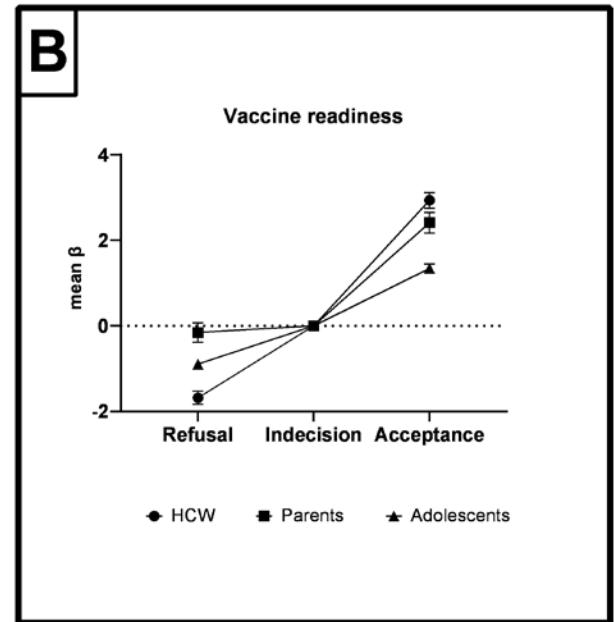
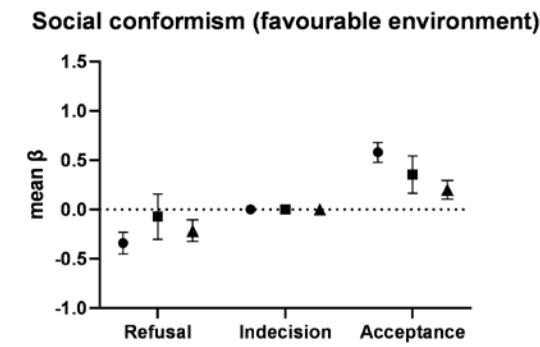
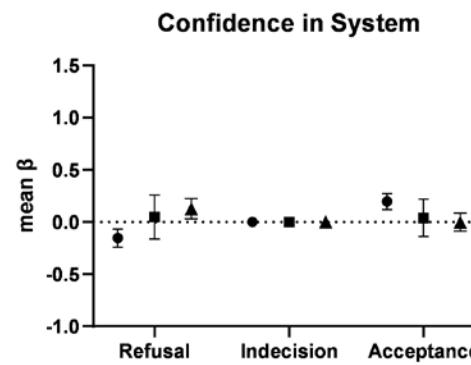
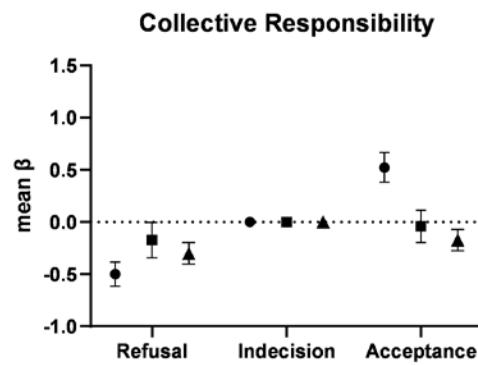
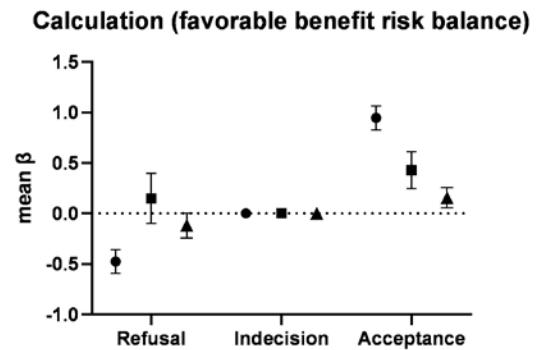
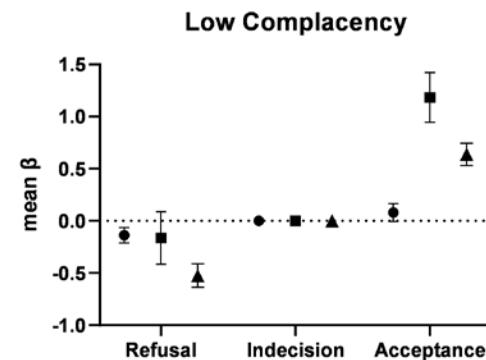
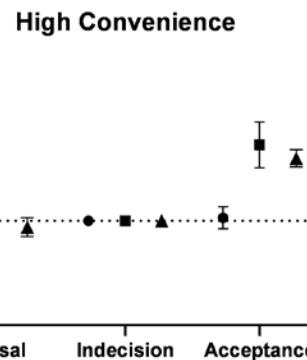
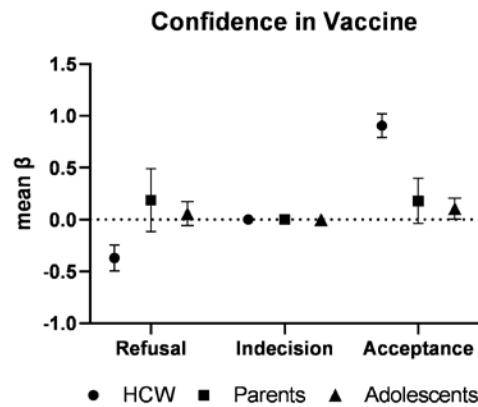


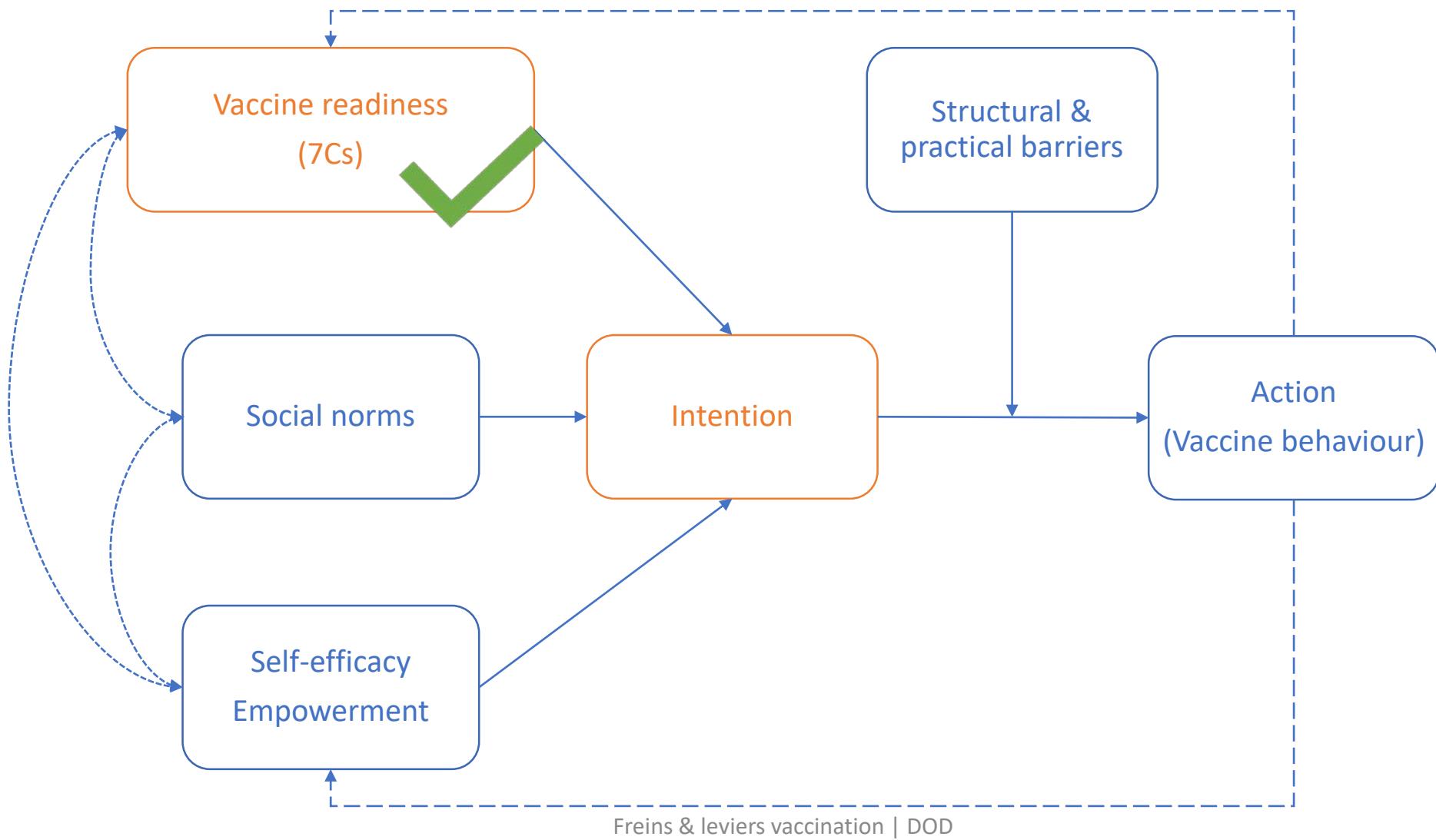
Figure 1. Kiviat diagrams of the mean level of the seven antecedents of VH, by subpopulation subgroups (mean level of overall population standardised to 0).

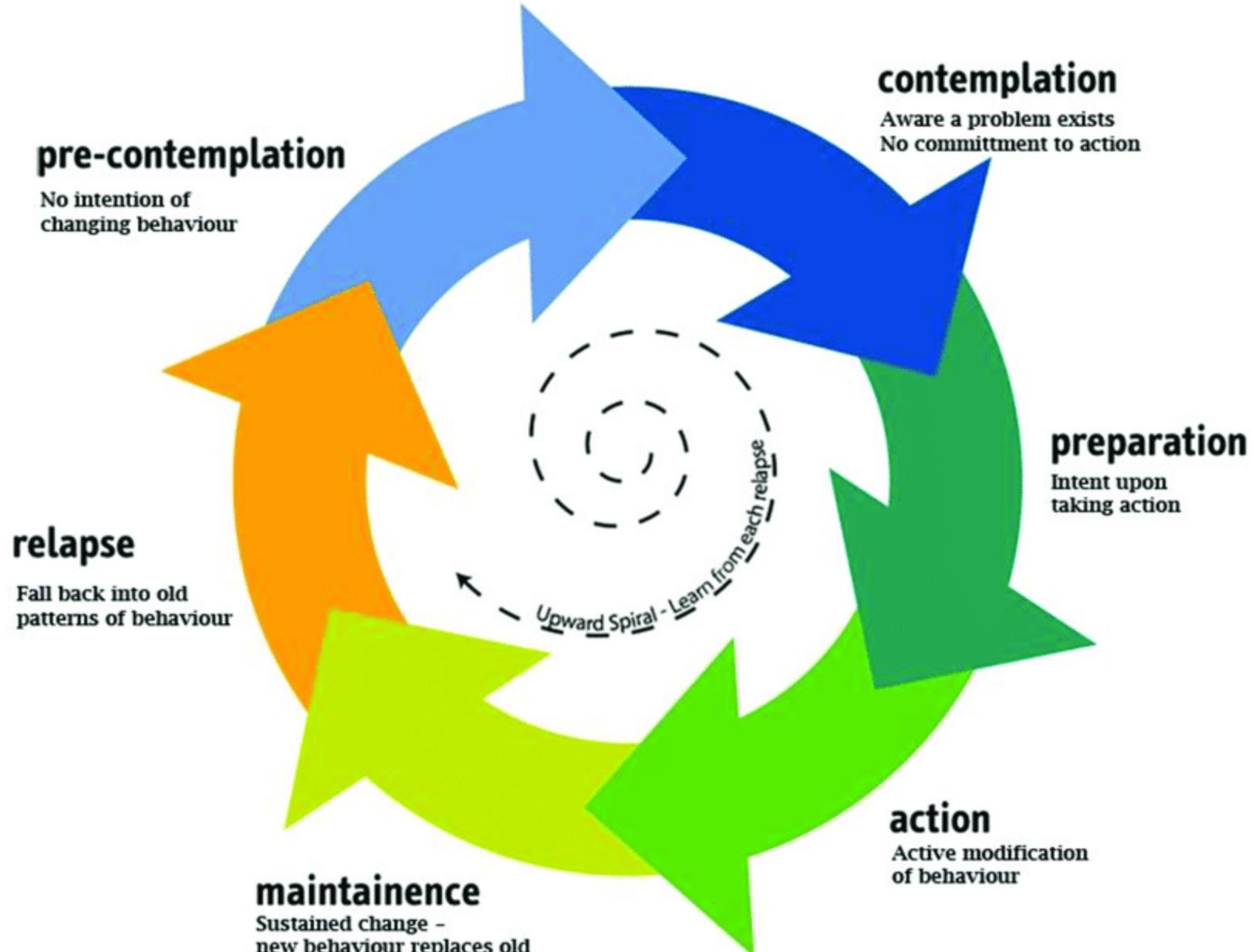
Oudin Doglioni, D., Gagneux-Brunon, A., Gauchet, A., Bruel, S., Olivier, C., Pellissier, G., Thilly, N., Sicsic, J., Raude, J., & Mueller, J. E. (2023). Psychometric Validation of a 7C-Model of Antecedents of Vaccine Acceptance Among Healthcare Workers, Parents and Adolescents in France. *Scientific Reports*, 13(19895). <https://doi.org/10.1038/s41598-023-46864-9>

Distrust system

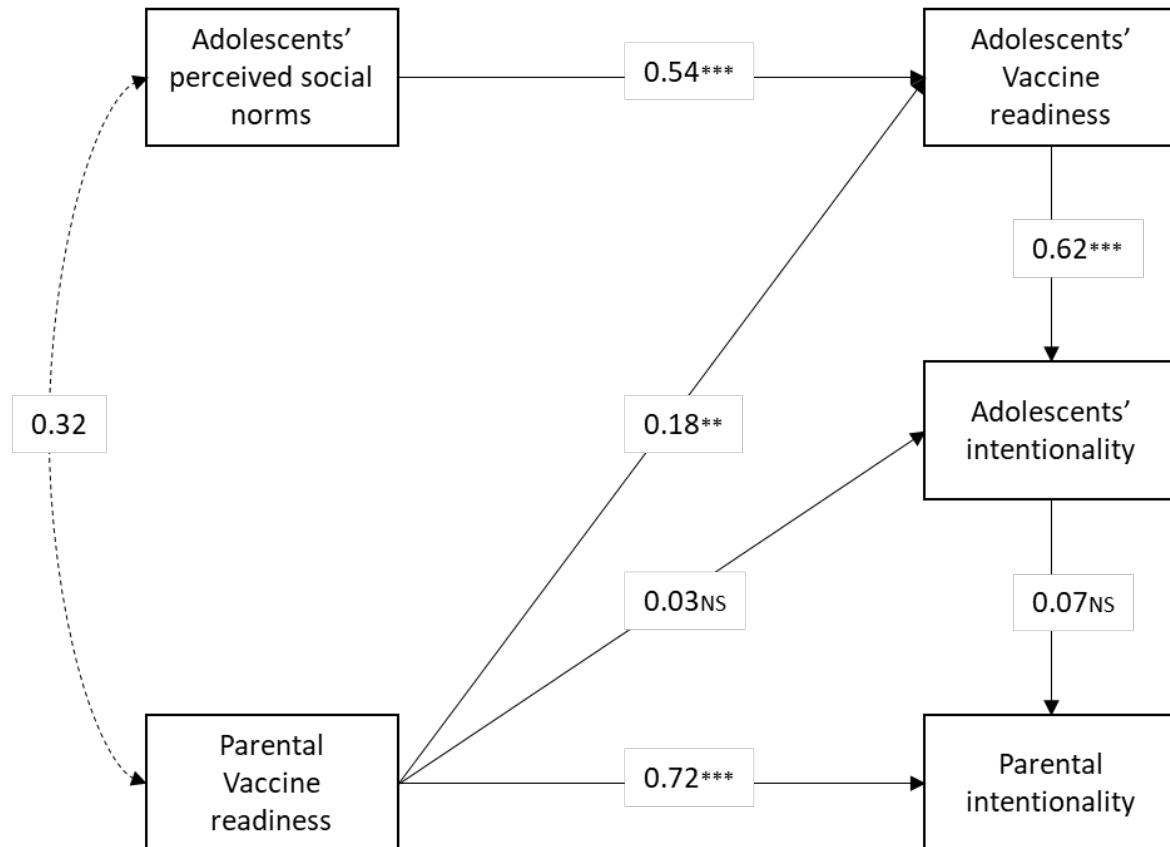


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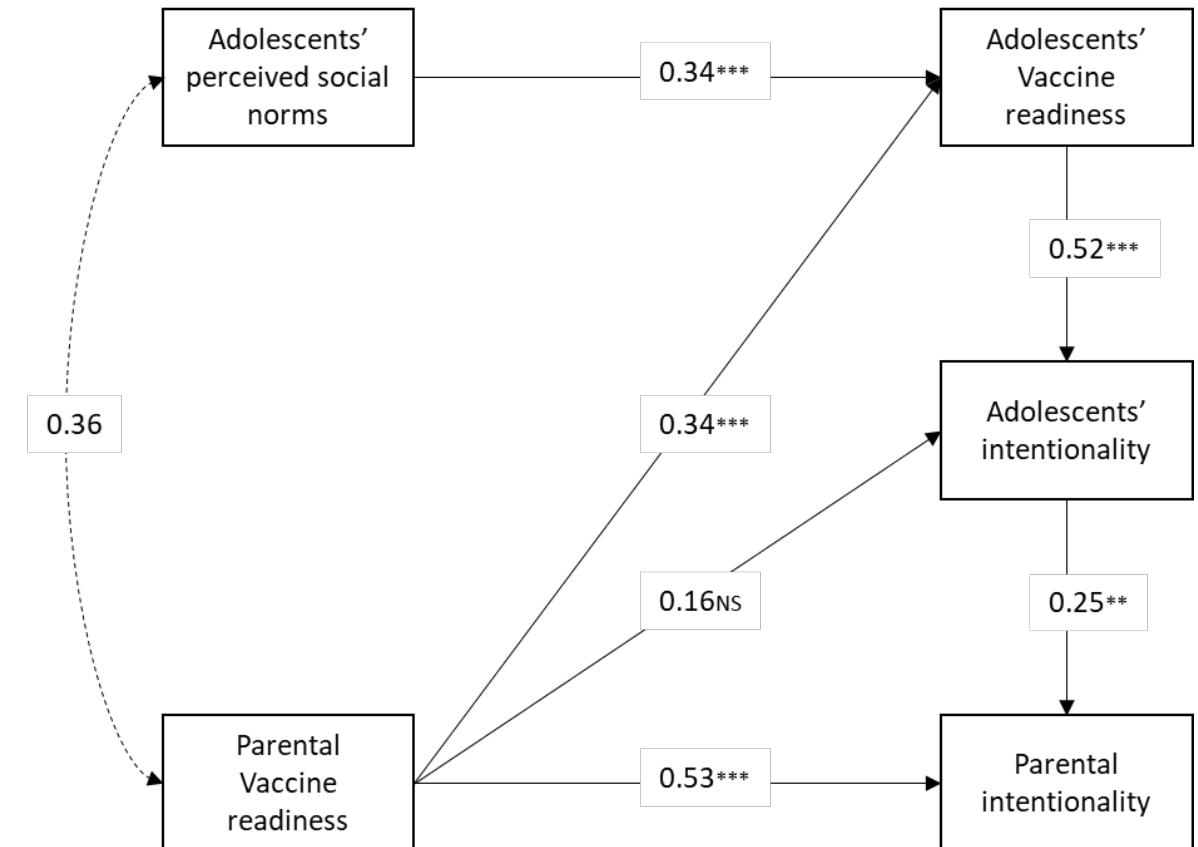




Boys

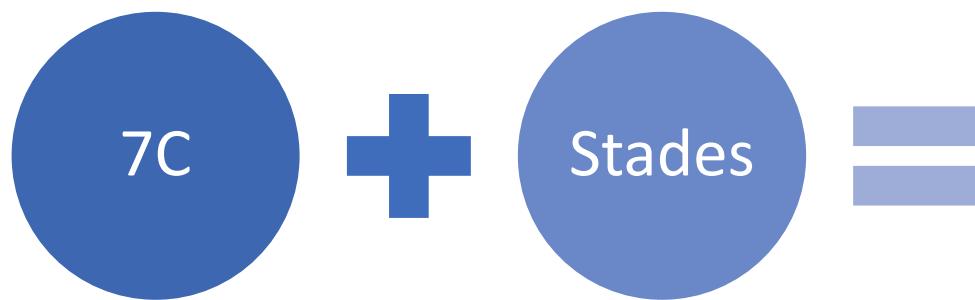


Girls



NS: non significant | *: p<0,05 | **: p<0,01 | ***: p<0,001

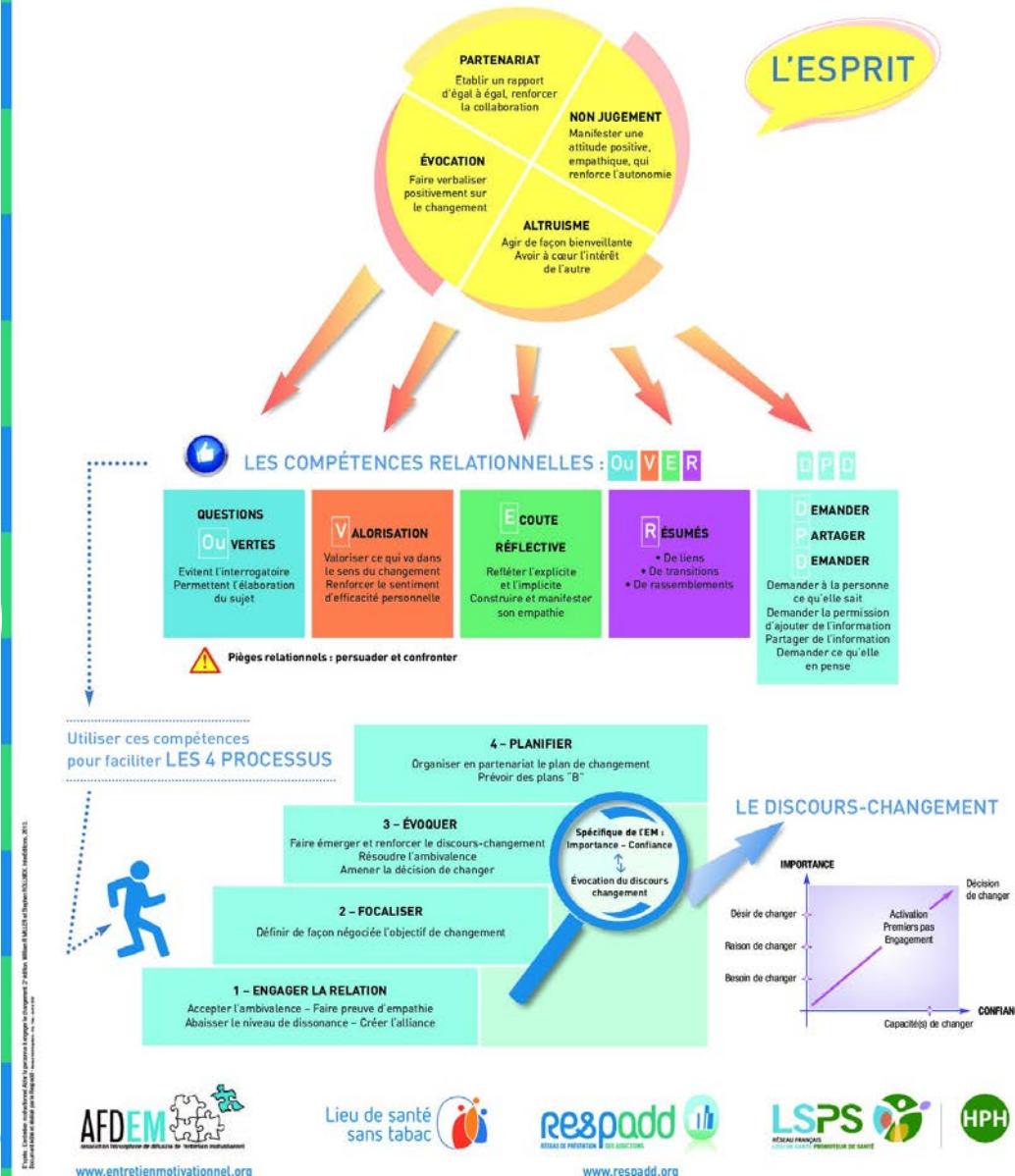
Stratégies motivationnelles adaptées aux stades



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L'ENTRETIEN MOTIVATIONNEL

Aider les personnes à engager le changement





Freins et leviers à la vaccination.

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