

# Best Evidence Summaries of Topics in Mental Healthcare

## **BEST** *in* **MH** *clinical question-answering service*

### **Question**

In service users with challenging behaviour in an inpatient forensic setting, how effective is the RAID (Reinforce, Appropriate, Implode Disruptive) approach developed by APT (Association of Psychological Therapies) when compared to any other behavioural intervention in reducing levels of challenging behaviour, and any related outcomes (e.g. less impact upon staff)?

### **Clarification of question using PICO structure (PICTRO for diagnostic questions)**

*Patients:* In service users with challenging behaviour in an inpatient forensic setting

*Intervention:* RAID approach

*Comparator:* Any other behavioural intervention

*Outcome:* Reducing levels of challenging behaviour, and other any related outcomes (e.g. less impact upon staff)

### **Clinical and research implications**

No high quality research evidence was found that directly addresses this question, and therefore no definite clinical implications can be made. Research is needed that aims to assess the efficacy of the intervention, directly comparing to other treatment options.

### **What does the evidence say?**

*Number of included studies/reviews (number of participants)*

5 related studies were identified

*Main Findings* n/a

*Authors Conclusions* n/a

*Reliability of conclusions/Strength of evidence* n/a

### **What do guidelines say?**

No directly relevant clinical guidelines were identified.

**Date question received:** 19/06/2012  
**Date searches conducted:** 21/06/2012  
**Date answer completed:** 26/06/2012

## Search Details

Source	Search Strategy	Number of hits	Relevant evidence identified
NHS Evidence	RAID OR "reinforce appropriate implode disruptive"	22	0
CENTRAL	RAID Reinforce, Appropriate, Implode Disruptive RAID and "challenging behaviour"	0	
PsycINFO	<p>1. PsycINFO; RAID.ti,ab; 146 results.</p> <p>2. PsycINFO; "reinforce appropriate implode disruptive".ti,ab; 0 results.</p> <p>8. PsycINFO; "high secure".ti,ab; 113 results.</p> <p>9. PsycINFO; "low secure".ti,ab; 100 results.</p> <p>10. PsycINFO; "mentally ill offender*".ti,ab; 326 results.</p> <p>7. PsycINFO; *FORENSIC PSYCHIATRY/; 2639 results.</p> <p>12. PsycINFO; 4 AND 11; 19 results.</p> <p>13. PsycINFO; 1 AND 4; 0 results.</p> <p>14. PsycINFO; "RAID approach".ti,ab; 0 results.</p> <p>6. PsycINFO; "medium secure".ti,ab; 285 results.</p> <p>16. CINAHL; "reinforce appropriate implode disruptive".ti,ab; 0 results.</p>	0	

	3. PsycINFO; (RAID AND (Reinforce, Appropriate, Implode Disruptive)).af; 0 results.		
MEDLINE	<p>29. MEDLINE; RAID.ti,ab; 246 results.</p> <p>31. MEDLINE; (RAID AND (Reinforce, Appropriate, Implode Disruptive)).af; 0 results.</p> <p>32. MEDLINE; ("challenging behaviour" OR "Challenging behavior").ti,ab; 458 results.</p> <p>34. MEDLINE; "medium secure".ti,ab; 129 results.</p> <p>35. MEDLINE; *FORENSIC PSYCHIATRY/; 5352 results.</p> <p>33. MEDLINE; "secure services".ti,ab; 23 results.</p> <p>37. MEDLINE; "low secure".ti,ab; 25 results.</p> <p>30. MEDLINE; "reinforce appropriate implode disruptive".ti,ab; 0 results.</p> <p>39. MEDLINE; 33 OR 34 OR 35 OR 36 OR 37 OR 38; 5632 results.</p> <p>40. MEDLINE; 32 AND 39; 4 results.</p> <p>41. MEDLINE; 29 AND 32; 0 results.</p> <p>42. MEDLINE; "RAID approach".ti,ab; 0 results.</p> <p>38. MEDLINE; "mentally ill offender*".ti,ab; 158 results.</p>	0	

<p>44. MEDLINE; "reinforce appropriate implode disruptive".ti,ab; 0 results.</p> <p>45. MEDLINE; (RAID AND (Reinforce, Appropriate, Implode Disruptive)).af; 0 results.</p> <p>46. MEDLINE; ("challenging behaviour" OR "Challenging behavior").ti,ab; 458 results.</p> <p>47. MEDLINE; "secure services".ti,ab; 23 results.</p> <p>48. MEDLINE; "medium secure".ti,ab; 129 results.</p> <p>49. MEDLINE; *FORENSIC PSYCHIATRY/; 5352 results.</p> <p>50. MEDLINE; "high secure".ti,ab; 45 results.</p> <p>51. MEDLINE; "low secure".ti,ab; 25 results.</p> <p>52. MEDLINE; "mentally ill offender*".ti,ab; 158 results.</p> <p>43. MEDLINE; RAID.ti,ab; 246 results.</p> <p>54. MEDLINE; 46 AND 53; 4 results.</p> <p>55. MEDLINE; 43 AND 46; 0 results.</p> <p>56. MEDLINE; "RAID approach".ti,ab; 0 results.</p> <p>36. MEDLINE; "high secure".ti,ab; 45 results.</p> <p>53. MEDLINE; 47 OR 48 OR 49 OR 50 OR 51 OR 52; 5632 results.</p>		
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	57. MEDLINE; 29 AND 32 AND 39; 0 results.		
CINAHL	<p>18. CINAHL; ("challenging behaviour" OR "Challenging behavior").ti,ab; 524 results.</p> <p>15. CINAHL; RAID.ti,ab; 62 results.</p> <p>20. CINAHL; "medium secure".ti,ab; 123 results.</p> <p>21. CINAHL; *FORENSIC PSYCHIATRY/; 239 results.</p> <p>22. CINAHL; "high secure".ti,ab; 43 results.</p> <p>19. CINAHL; "secure services".ti,ab; 26 results.</p> <p>25. CINAHL; 19 OR 20 OR 21 OR 22 OR 23 OR 24; 438 results.</p> <p>26. CINAHL; 18 AND 25; 10 results.</p> <p>27. CINAHL; 15 AND 18; 0 results.</p> <p>28. CINAHL; "RAID approach".ti,ab; 0 results.</p> <p>23. CINAHL; "low secure".ti,ab; 33 results.</p> <p>17. CINAHL; (RAID AND (Reinforce, Appropriate, Implode Disruptive)).af; 1 results.</p> <p>24. CINAHL; "mentally ill offender*".ti,ab; 36 results.</p>	0	

Google scholar	RAID (Reinforce, Appropriate, Implode Disruptive)	6	
<b>Summary</b>	<b>NA</b>	<b>NA</b>	

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