# The GRID: Cancer Treatments

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The GRID is an interactive quiz game, covering cancer related topics. The format of the game is similar to a popular TV quiz show, where the clues are phrased as an answer and the response os phrased in the form of a question.
For Example:
*Clue*: This website won the 2007 "Cancer on the Internet" award.
*Response*: What is CancerQuest?
How to play:

For one person:

- Enter your name and begin the game.
- Choose a category and a point value, the clue will open.
- To check your response, click and hold the "Ans" button.
- If your response was correct click the "Check", the point value will be added to your total.
- If your response was incorrect click the "X", the point value will be subtracted from your total (you lose points for incorrect responses).

For two or more:

- Enter player's names and begin the game (click the "make active" box to add players).
- Choose a category and a point value, the clue will open.
- Each player uses a different keyboard key to "ring in"
  Player 1 - use "z" key
  Player 2 - use "." (period) key
  Player 3 - use "enter" key on far right of keyboard
- To check response click and hold the "Ans" button.
- If a correct response is given, click the "Check". The point value will be added to the responding player's total.
- If an incorrect response is given, click the "X". The point value will be subtracted from responding player's total (an incorrect response results in a loss of points).
- The player with the correct response chooses the next clue.
- Continue until all clues are uncovered, the player with the most points wins the game.

## 答题游戏：癌症治疗

Game Over
The Winner Is
Player
0
Points
Restart
Please Select the Number of Players
1 2 3
Enter player names
Player 1 Player 2 Player 3
提交
has buzzed in!
View Answer Answered Correctly Answered Incorrectly
Q
Player 1, Buzz In!
B
Player 2, Buzz In!
P
Player 3, Buzz In!
补救治疗
100
在肿瘤被移除并检查后，如果组织中没有可见的癌细胞，则称该样本切缘净。

200
化疗通常使用毒性很大、副作用强的药物，主要通过攻击细胞生长或分裂来杀死癌细胞。
300
这种治疗使用高能量波来破坏细胞过程并最终杀死细胞。
400
这种治疗涉及免疫系统的调节。
治愈专栏
100
该方法的目的是杀死任何残留的肿瘤细胞，降低转移风险
200
该治疗能够消除手术后仍然存在的任何肿瘤细胞
300
通过将放射源放入腔内把放射性物质植入肿瘤内部或周围。
400
使用机器向肿瘤传递辐射的治疗。
细胞生产的物质
100
细胞产生的一种化学物质，可以改变其他细胞的活性，如睾丸激素和雌激素
200
白细胞产生的蛋白质
300
免疫系统制造的信使分子。
400
某些抗体靶向癌细胞表面蛋白的过程，标志着细胞被免疫系统破坏。
研究人员的发现
100
通过改变或增加体内天然过程来治疗癌症的化合物。
200
相同染色体区域产生许多拷贝的异常过程。
300
研究人员使用此功能可以针对大多数细胞过程进行完全特异性定位。
400
直接或间接导致细胞DNA损伤的药剂。
常见的误区
100
这些药物会干扰细胞分裂的机制。
200
针对癌细胞但留下正常健康细胞的药物。
300
阻断酶活性，阻止DNA复制和细胞分裂的药物。
400
抑制含有嘌呤、腺嘌呤和鸟嘌呤的核苷酸的产生。

- 0
  Player 1
- 0
  Player 2
- 0
  Player 3

Restart

This game does not currently fit on this width of screen.
Please visit us on a larger screen to play this game.