

## nag\_anova\_factorial\_free (g04czc)

### 1. Purpose

**nag\_anova\_factorial\_free (g04czc)** frees Nag allocated memory to some parameters in **nag\_anova\_factorial (g04cac)**.

### 2. Specification

```
#include <nag.h>
#include <nagg04.h>
```

```
void nag_anova_factorial_free(double **table, double **tmean, double **e,
                             Integer **imean, double **semean, double **bmean)
```

### 3. Description

**nag\_anova\_factorial\_free** can be used to free the memory allocated to some pointers by **nag\_anova\_factorial (g04cac)** and set their value to NULL.

Users are recommended to use **nag\_anova\_factorial\_free** in preference to the Standard C function **free()**.

### 4. Parameters

**table**  
**tmean**  
**e**  
**imean**  
**semean**  
**bmean**

Input: Pointers to which memory has been allocated internally in **nag\_anova\_factorial (g04cac)**.

Output: The memory allocated to each of the pointers is freed and the pointers are set to NULL.

### 5. Error Indications and Warnings

None.

### 6. Further Comments

None.

### 7. See Also

**nag\_anova\_factorial (g04cac)**

### 8. Example

For an example of the use of **nag\_anova\_factorial\_free**, please refer to the example program for **nag\_anova\_factorial (g04cac)**.