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David Callana of Mussian

- o Lean meats
- o Poultry, eggs
- o Wholegrains, carbohydrates
- o Dairy
- o Oily fish
- o Healthy fats olive oil, seeds, nuts, olives, avocados
- o Legumes, beans
- Vegetables and Fruit colours in abundance
- o Sunshine, outdoor lifestyle, vitamin D



Eat the Rainbow





- o Easy way for patients to remember
- o Variety is key
- o Weekly tick chart
- o Gut microbiome diversity, fibre
- o 30 plant foods a week challenge







Donal Callers of M.....

Jan Valle Sand Market Start and Start St

Hydration & Fibre





- o 2 litres of water a day
- o Supplement absorption
- o Cells need it egg and sperm
- o Detoxification
- o Hormones
- o Regular bowel movements
- o Digestive system and gut health

Foods & Drinks to Avoid



- o Sugar inflammatory
- o Unhealthy fats trans or saturated fats
- Processed foods/ fried foods
- o Cheese and Dairy*
- o Alcohol
- o Caffeine
- o Non-organic meat, too much red meat
- o Too much fish toxins, mercury
- o Soy products







You can improve egg quality!!

- o Melatonin rich foods: cherries, goji berries, kiwi fruit, pistachios
- o Antioxidants: berries, vegetables, fruit
- o Yellow fruit and vegetables / egg yolks -



- o Lycopene cooked tomatoes, watermelon
- o DNA repairing Watercress
- o Omega 3 healthy fats
- o Vitamin C bell peppers, citrus fruits, berries
- o Zinc mushrooms, pumpkin seeds, oysters
- o Nuts especially walnuts (they are key!) Brazil nuts, almonds, hazelnuts FERTINUT study

Supplements: Vitamin C Zinc Lycopene Vitamin D

Endometrial lining and Implantation



- o Pineapple
- o Beetroot
- o Pomegranate
- o Vitamin e rich foods avocado, almonds, sunflower seeds
- o Omega 3 healthy fats
- o Anti-inflammatory foods ginger, turmeric, garlic, parsley



Inflammatory Linked Conditions









Daniel Callege of Mussian

- o Good mood foods
- o Calming foods -

Important Nutrients for Fertility





Supplements: good quality fertility / prenatal multi vitamin for both partners

David Callana of Munic

- o Protein building blocks for fertility, consider vegans and vegetarians
- Vitamin D probably want to supplement, want it around 75-100 nmol/L
- Folate / Folic Acid supplementing
- o Choline eggs or supplement
- o Omega 3 supplement useful blood thinning properties
- o Vitamin E supplement if thin lining
- Vitamin C food or supplement
- o Zinc food first, high in a fertility multivitamin



Thank you for listening... Time for questions