Table 1. NHS Buckinghamshire CCG - The total number of Yellow Card (YC) reports received up to and including 15/01/2023 broken down by age group

Patient Age Group	Number of Yellow Card reports
0-9	236
10-17	298
Total	534

Table 2. NHS Buckinghamshire CCG - The total number of Yellow Card (YC) reports received up to and including 15/01/2023 broken down by sex

Patient Sex	Number of Yellow Card reports
Male	238
Female	284
Unknown	12
Total	534

Table 3. NHS Buckinghamshire CCG - The number of Yellow Card (YC) reports received up to and including 15/01/2023 broken down by SOC

Adverse drug reaction (SOC)	Number of Yellow Card reports
Blood and lymphatic system disorders	11
Cardiac disorders	11
Congenital, familial, and genetic disorders	Λ
Ear and labyrinth disorders	8
Eye disorders	24
Gastrointestinal disorders	117
General disorders and administration site conditions	230
Hepatobiliary disorders	٨
Immune system disorders	9
Infections and infestations	27
Injury, poisoning and procedural complications	13
Investigations	22
Metabolism and nutrition disorders	23
Musculoskeletal and connective tissue disorders	55
Neoplasms benign, malignant, and unspecified (inc cysts and polyps)	٨
Nervous system disorders	174
Pregnancy, puerperium, and perinatal conditions	Λ
Product issues	٨
Psychiatric disorders	41
Renal and urinary disorders	٨
Reproductive system and breast disorders	11
Respiratory, thoracic and mediastinal disorders	41
Skin and subcutaneous tissue disorders	138
Social circumstances	٨
Vascular disorders	36

^ number of reports less than 5.

The MHRA uses the Medical Dictionary for regulatory Activities (MedDRA) to code adverse drug reactions in our database. MedDRA is a clinically validated international medical terminology used for Medicines Regulation. MedDRA groups related adverse drug reaction terms in a hierarchical structure and the 'System Organ Class' (SOC) (the highest level in MedDRA) groups together reactions that affect similar system/organ in the body. Please note that a single Yellow Card report may contain more than one adverse drug reaction so the total in this table will not equal the number individual reports received.

drug or vaccine received up to and including 15/01/2023

Suspect Drug or Vaccine	Number of Yellow Card reports
Human Papilloma Virus	69
Meningococcal Vaccine	68
BioNTech Pfizer Covid-19	46
MMR Vaccine	38
DT IPV Vaccine	29
Meningococcal A,C,W135,Y Vaccine	27
Live Influenza Virus	24
DTPa IPV Vaccine	19
Streptococcus Pneumoniae	16
Meningococcal Group B Vaccine	13
Swine Origin Influenza Virus	9
DTPa IPV HIB Vaccine	9
Isotretinoin	8
Amoxicillin	8
DTPa Vaccine	7
Bacillus Calmette Guerin	7
AstraZeneca Covid-19 Vaccine	7
Rotavirus	7
Methylphenidate	7

Where results include less than 5 reports, we are unable to provide further details to ensure patient and reporter confidentiality. Please note that a single Yellow Card report may contain more than one suspect product. All suspect drugs that have less than 5 reports have not been included within the table as there were over 100 entries.

## Table 4. NHS Buckinghamshire CCG - The most common number of Yellow Card (YC) reports by suspect