# AIRT\_AirTransportWorkers

Block: Default Question Block (129 Questions)

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if jobcat2 = 17 or jobcat6 = 4 or jobcat8 = 5 or jobcat9 = 3 or jobcat10 = 3 or jobcat11 = 10 or jobcat12 = 5

1 AIRT\_CHECK\_1 - In the last working week, did you do any of the following jobs in air transport?

* AIRT\_1A Flight Crew including pilots (1)
* AIRT\_1B Air Traffic Control (2)
* AIRT\_1C Aircraft maintenance engineer (3)
* AIRT\_1D Customs or baggage control (4)
* AIRT\_1E Border Control or security (5)
* AIRT\_1F Cargo or baggage handling (6)
* AIRT\_1G Other (7)
* AIRT\_1H Don’t know Exclusive (8)

~~If 1 = AIRT\_1A Flight Crew including pilots~~ if AIRT\_CHECK\_1 = 1

1 AIRT\_aFFL\_RADIO\_1A1\_1 - In the last month, did you take any flights with more than 6 hours duration?

* aFFL\_1A Yes (1)
* aFFL\_1B No (2)
* aFFL\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aFFL\_1A Yes~~ if AIRT\_aFFL\_RADIO\_1A1\_1 = 1

1A1 aFFL\_RADIO\_1A1\_1A1 - How many flights did you take which had more than 6 hours time difference between your departure and arrival locations?

* aFFL\_1A1A 1 to 7 (1)
* aFFL\_1A1B 8 or more (2)
* aFFL\_1A1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aFFL\_1A Yes~~ if AIRT\_aFFL\_RADIO\_1A1\_1 = 1

1A2 AIRT\_aFFL\_RADIO\_1A1\_1A2 - In the last month, did you fly over the South or North poles?

* aFFL\_1A2A Yes (1)
* aFFL\_1A2B No (2)
* aFFL\_1A2C Don’t know Exclusive (3)

~~If 1 = AIRT\_1C Aircraft maintenance engineer~~ if AIRT\_CHECK\_1 = 3

1C1 AIRT\_RADIO\_1C1 - In the last working week, did you work on engines?

* AIRT\_1C1A Yes (1)
* AIRT\_1C1B No (2)
* AIRT\_1C1C Don’t know Exclusive (3)

~~If 1 = AIRT\_1C Aircraft maintenance engineer~~ if AIRT\_CHECK\_1 = 3

1C3 AIRT\_RADIO\_1C3 - In the last working week, did you solder, weld, braze, or cut metal?

* AIRT\_1C3A Yes (1)
* AIRT\_1C3B No (2)
* AIRT\_1C3C Don’t know Exclusive (3)

~~If 1C3 = AIRT\_1C3A Yes~~  if AIRT\_RADIO\_1C3=1

1 AIRT\_aSLD\_RADIO\_1C3A1\_1 - In the last working week, did you solder?

* aSLD\_1A Yes (1)
* aSLD\_1B No (2)
* aSLD\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aSLD\_1A Yes If AIRT\_aSLD\_RADIO\_1A4\_1 =1~~ if AIRT\_aSLD\_RADIO\_1C3A1\_1=1

1A1 AIRT\_aSLD\_CHECK\_1C3A1\_1A1 - In the last working week, did you handle or come in contact with any of the following types of solder?

* aSLD\_1A1A Lead-containing solder (1)
* aSLD\_1A1B Aluminium solder (2)
* aSLD\_1A1C Silver solder (3)
* aSLD\_1A1D None of these Exclusive (4)
* aSLD\_1A1E Don’t know Exclusive (5)

~~If 1A1 = AIRT\_aSLD\_1A1C Silver solder If AIRT\_aSLD\_CHECK\_1A4\_1A1 =3~~ if AIRT\_aSLD\_CHECK\_1C3A1\_1A1=3

1A1C1 AIRT\_aSLD\_RADIO\_1C3A1\_1A1C1 - Did the silver solder contain cadmium?

* aSLD\_1A1C1A Yes (1)
* aSLD\_1A1C1B No (2)
* aSLD\_1A1C1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aSLD\_1A Yes If AIRT\_aSLD\_RADIO\_1A4\_1 =1~~ AIRT\_aSLD\_RADIO\_1C3A1\_1=1

1A3 AIRT\_aSLD\_RADIO\_1C3A1\_1A3 - In the last working week, were you indoors while soldering?

* aSLD\_1A3A Yes (1)
* aSLD\_1A3B No (2)
* aSLD\_1A3C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aSLD\_1A3A Yes If AIRT\_aSLD\_RADIO\_1A4\_1A3 =1 1A3~~ AIRT\_aSLD\_RADIO\_1C3A1\_1A3=1

1A3A1 AIRT\_aSLD\_CHECK\_1C3A1\_1A3A1 - How was the area ventilated?

* aSLD\_1A3A1A By local exhaust ventilation which captured the vapour, dust, fume at the emission point (1)
* aSLD\_1A3A1B By on-tool extraction to remove dust and fumes away from your face (2)
* aSLD\_1A3A1C By a general ventilation system (3)
* aSLD\_1A3A1D By fans in the window or doorway (4)
* aSLD\_1A3A1E By open doors or windows (5)
* aSLD\_1A3A1F No ventilation was applied to the area (6)
* aSLD\_1A3A1G Other (7)
* aSLD\_1A3A1H Don’t know Exclusive (8)

~~If 1 = AIRT\_aSLD\_1A Yes If AIRT\_aSLD\_RADIO\_1A4\_1 =1~~ if AIRT\_aSLD\_RADIO\_1C3A1\_1=1

1A4 AIRT\_aSLD\_RADIO\_1C3A1\_1A4 - In the last working week, did you use respiratory protective equipment when soldering?

* aSLD\_1A4A Yes (1)
* aSLD\_1A4B No (2)
* aSLD\_1A4C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aSLD\_1A4A Yes If AIRT\_aSLD\_RADIO\_1A4\_1A4 =1~~ if AIRT\_aSLD\_RADIO\_1C3A1\_1A4=1

1A4A1 AIRT\_aSLD\_CHECK\_1C3A1\_1A4A1 - What types of respiratory protective equipment (RPE) did you use?

* aSLD\_1A4A1A Rubber face mask fitted with a particle/vapour filter or a cartridge (1)
* aSLD\_1A4A1B Powered Air Purifying Respirator (PAPR) (2)
* aSLD\_1A4A1C Air-supplied respirator or SCBA (self-contained breathing apparatus) (3)
* aSLD\_1A4A1D A filtering face piece mask or dust mask (called an FFP) (4)
* aSLD\_1A4A1E Other (5)
* aSLD\_1A4A1F Don’t know Exclusive (6)

~~If 1C3 = AIRT\_1C3A Yes~~ if AIRT\_RADIO\_1C3=1

1 AIRT\_aWEL\_RADIO\_1C3A2\_1 - In the last working week, did you weld, torch, braze, cut, or laser metals?

* aWEL\_1A Yes (1)
* aWEL\_1B No (2)
* aWEL\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aWEL\_1A Yes If AIRT\_aWEL\_RADIO\_1A3A1A1\_1 =1~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1=1

1A1 AIRT\_aWEL\_CHECK\_1C3A2\_1A1 - What types of welding, cutting, or brazing did you do?

* aWEL\_1A1A Shielded metal arc, stick or manual arc, flux core (1)
* aWEL\_1A1B Oxyacetylene (2)
* aWEL\_1A1C MIG/ gas metal arc, TIG/tungsten arc, plasma arc (3)
* aWEL\_1A1D Brazing (4)
* aWEL\_1A1E Robotic or mechanized (5)
* aWEL\_1A1F Other (6)
* aWEL\_1A1G Don’t know Exclusive (7)

~~If 1 = AIRT\_aWEL\_1A Yes If AIRT\_aWEL\_RADIO\_1A3A1A1\_1 =1~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1=1

1A2 AIRT\_aWEL\_CHECK\_1C3A2\_1A2 - What metals did you weld, cut, or braze?

* aWEL\_1A2A Aluminium (1)
* aWEL\_1A2B Brass or bronze (2)
* aWEL\_1A2C Beryllium or Beryllium alloys (3)
* aWEL\_1A2D Cobalt or Cobalt alloys (4)
* aWEL\_1A2E Hard metal alloys (e.g., Tungsten carbide or Stellite) (5)
* aWEL\_1A2F Iron or Steel (6)
* aWEL\_1A2G Lead or lead alloys (7)
* aWEL\_1A2H Nickel or Nickel alloys (8)
* aWEL\_1A2I Zinc coated metals (9)
* aWEL\_1A2J Other (10)
* aWEL\_1A2K Don’t know Exclusive (11)

~~If 1A2 = AIRT\_aWEL\_1A2F Iron or Steel If AIRT\_aWEL\_CHECK\_1A3A1A1\_1A2 =6~~ if AIRT\_aWEL\_CHECK\_1C3A2\_1A2=6

1A2F1 AIRT\_aWEL\_CHECK\_1C3A2\_1A2F1 - In the last working week, did you weld any of the following types of iron or steel?

* aWEL\_1A2F1A Stainless steel (1)
* aWEL\_1A2F1B Cadmium-plated steel (2)
* aWEL\_1A2F1C Chromium-plated steel (3)
* aWEL\_1A2F1D Lead-plated or leaded steel (4)
* aWEL\_1A2F1E Mild, ordinary, or construction steel (5)
* aWEL\_1A2F1F Other (6)
* aWEL\_1A2F1G Don’t know Exclusive (7)

~~If 1 = AIRT\_aWEL\_1A Yes If AIRT\_aWEL\_RADIO\_1A3A1A1\_1 =1~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1=1

1A4 AIRT\_aWEL\_RADIO\_1C3A2\_1A4 - In the last working week, did you grind welds?

* aWEL\_1A4A Yes (1)
* aWEL\_1A4B No (2)
* aWEL\_1A4C Don’t know Exclusive (3)

~~If 1 = AIRT\_aWEL\_1A Yes If AIRT\_aWEL\_RADIO\_1A3A1A1\_1 =1~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1=1

1A5 AIRT\_aWEL\_RADIO\_1C3A2\_1A5 - In the last working week, did you use a welding helmet that has a separate air supply attached?

* aWEL\_1A5A Yes (1)
* aWEL\_1A5B No (2)
* aWEL\_1A5C Don’t know Exclusive (3)

~~If 1A5 = AIRT\_aWEL\_1A5B No If AIRT\_aWEL\_RADIO\_1A3A1A1\_1A5 =2~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1A5=2

1A5B1 AIRT\_aWEL\_RADIO\_1C3A2\_1A5B1 - In the last working week, did you use a welding booth, exhaust hood or use local exhaust ventilation when welding, brazing or cutting?

* aWEL\_1A5B1A Yes (1)
* aWEL\_1A5B1B No (2)
* aWEL\_1A5B1C Don’t know Exclusive (3)

~~If 1A5 = AIRT\_aWEL\_1A5B No If AIRT\_aWEL\_RADIO\_1A3A1A1\_1A5 =2~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1A5=2

1A5B2 AIRT\_aWEL\_RADIO\_1C3A2\_1A5B2 - In the last working week, did you mostly weld in confined spaces?

* aWEL\_1A5B2A Yes (1)
* aWEL\_1A5B2B No (2)
* aWEL\_1A5B2C Don’t know Exclusive (3)

~~If 1A5 = AIRT\_aWEL\_1A5B No If AIRT\_aWEL\_RADIO\_1A3A1A1\_1A5 =2~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1A5=2

1A5B3 AIRT\_aWEL\_RADIO\_1C3A2\_1A5B3 - In the last working week, did you wear welding goggles, a welding helmet that includes goggles, or a welding shield when welding, brazing or cutting?

* aWEL\_1A5B3A Yes (1)
* aWEL\_1A5B3B No (2)
* aWEL\_1A5B3C Don’t know Exclusive (3)

~~If 1 = AIRT\_aWEL\_1A Yes If AIRT\_aWEL\_RADIO\_1A3A1A1\_1 =1~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1=1

1A6 AIRT\_aWEL\_RADIO\_1C3A2\_1A6 - In the last working week, did you wear clothing that completely covered your skin whilst welding (i.e., long pants, long shirt, overalls, gloves etc.)?

* aWEL\_1A6A Yes (1)
* aWEL\_1A6B No (2)
* aWEL\_1A6C Don’t know Exclusive (3)

~~If 1 = AIRT\_aWEL\_1A Yes If AIRT\_aWEL\_RADIO\_1A3A1A1\_1 =1~~ if AIRT\_aWEL\_RADIO\_1C3A2\_1=1

1A7 AIRT\_aWEL\_RADIO\_1C3A2\_1A7 - Were there other welders working in the area where you worked?

* aWEL\_1A7A Yes (1)
* aWEL\_1A7B No (2)
* aWEL\_1A7C Don’t know Exclusive (3)

~~If 1A7 = AIRT\_aWEL\_1A7A Yes if AIRT\_aWEL\_RADIO\_5A1\_1A7 =1~~ if A7 AIRT\_aWEL\_RADIO\_1C3A2\_1A7=1

1A7A1 AIRT\_aWEL\_RADIO\_1C3A2\_1A7A1 - How many other welders were there in the area where you worked?

* aWEL\_1A7A1A 1 to 3 others (1)
* aWEL\_1A7A1B 4 to 6 others (2)
* aWEL\_1A7A1C More than 6 others (3)
* aWEL\_1A7A1D Don’t know Exclusive (4)

~~If 1 = AIRT\_1C Aircraft maintenance engineer~~ if AIRT\_CHECK\_1=3

1 AIRT\_aWRY\_RADIO\_1C4\_1 - In the last working week, did you use x-rays, radar, or other radiation sources for quality assurance?

* aXRY\_1A Yes (1)
* aXRY\_1B No (2)
* aXRY\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aWRY\_1A Yes If AIRT\_aWRY\_RADIO\_6A1\_1 =1~~ if AIRT\_aWRY\_RADIO\_1C4\_1=1

1A1 AIRT\_aWRY\_CHECK\_1C4\_1A1 - What types of radiation sources did you use?

* aXRY\_1A1A Radar (1)
* aXRY\_1A1B X-ray equipment or linear accelerators (2)
* aXRY\_1A1C Gammagraphy equipment (3)
* aXRY\_1A1D Other, please specify [Freetext] (4) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aXRY\_1A1E Don’t know Exclusive (5)

~~If 1A1 = AIRT\_aWRY\_1A1B X-ray equipment or linear accelerators if AIRT\_aWRY\_CHECK\_6A1\_1A1 =2~~ if AIRT\_aWRY\_CHECK\_1C4\_1A1=2

1A1B1 AIRT\_aWRY\_RADIO\_1C4\_1A1B1 - Were you protected by a lead partition/wall when using X-ray equipment?

* aXRY\_1A1B1A Yes (1)
* aXRY\_1A1B1B No (2)
* aXRY\_1A1B1C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aWRY\_1A1B X-ray equipment or linear accelerators if AIRT\_aWRY\_CHECK\_6A1\_1A1 =2~~ if AIRT\_aWRY\_CHECK\_1C4\_1A1=2

1A1B2 AIRT\_aWRY\_RADIO\_1C4\_1A1B2 - In the last working week, did you use radio-protective garments (such as lead aprons, gloves, thyroid guards) when using x-ray equipment?

* aXRY\_1A1B2A Yes (1)
* aXRY\_1A1B2B No (2)
* aXRY\_1A1B2C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aWRY\_1A1B X-ray equipment or linear accelerators if AIRT\_aWRY\_CHECK\_6A1\_1A1 =2~~ if AIRT\_aWRY\_CHECK\_1C4\_1A1=2

1A1B3 AIRT\_aWRY\_RADIO\_1C4\_1A1B3 - In the last working week, did you wear an individual dosimetry badge when using X-ray equipment?

* aXRY\_1A1B3A Yes (1)
* aXRY\_1A1B3B No (2)
* aXRY\_1A1B3C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aWRY\_1A1C Gammagraphy equipment~~ if AIRT\_aWRY\_CHECK\_1C4\_1A1=3

1A1C1 AIRT\_aWRY\_RADIO\_1C4\_1A1C1 - Were you protected by a lead, concrete or steel shielding or wall when using gammagraphy equipment?

* aXRY\_1A1C1A Yes (1)
* aXRY\_1A1C1B No (2)
* aXRY\_1A1C1C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aWRY\_1A1C Gammagraphy equipment~~ if AIRT\_aWRY\_CHECK\_1C4\_1A1=3

1A1C2 AIRT\_aWRY\_RADIO\_1C4\_1A1C2 - In the last working week, did you use radio-protective garments (such as lead aprons, gloves, thyroid guards) when using gammagraphy equipment?

* aXRY\_1A1C2A Yes (1)
* aXRY\_1A1C2B No (2)
* aXRY\_1A1C2C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aWRY\_1A1C Gammagraphy equipment~~ if AIRT\_aWRY\_CHECK\_1C4\_1A1=3

1A1C3 AIRT\_aWRY\_RADIO\_1C4\_1A1C3 - In the last working week, did you wear an individual dosimetry badge when using gammagraphy equipment?

* aXRY\_1A1C3A Yes (1)
* aXRY\_1A1C3B No (2)
* aXRY\_1A1C3C Don’t know Exclusive (3)

~~If 1 = AIRT\_aWRY\_1A Yes If AIRT\_aWRY\_RADIO\_6A1\_1 =1~~ if AIRT\_aWRY\_RADIO\_1C4\_1=1

1A2 AIRT\_aWRY\_RADIO\_1C4\_1A2 - In the last working week, did you work with mobile X-ray or gammagraphy equipment?

* aXRY\_1A2A Yes (1)
* aXRY\_1A2B No (2)
* aXRY\_1A2C Don’t know Exclusive (3)

~~If 1A2 = AIRT\_aWRY\_1A2A Yes if AIRT\_aWRY\_RADIO\_8\_1A2 =1~~ if AIRT\_aWRY\_RADIO\_1C4\_1A2=1

1A2A1 AIRT\_aWRY\_RADIO\_1C4\_1A2A1 - Did you wear a real-time electronic dosimeter?

* aXRY\_1A2A1A Yes (1)
* aXRY\_1A2A1B No (2)
* aXRY\_1A2A1C Don’t know Exclusive (3)

~~If 1 = AIRT\_1C Aircraft maintenance engineer~~ if AIRT\_CHECK\_1=3

1 AIRT\_aDEG\_RADIO\_1C5\_1 - In the last working week, did you degrease items?

* aDEG\_1A Yes (1)
* aDEG\_1B No (2)
* aDEG\_1C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aDEG\_1A1A Yes if AIRT\_aDEG\_RADIO\_1A3A1A3\_1A1 =1~~ if AIRT\_aDEG\_RADIO\_1C5\_1A1 = 1

1A1 AIRT\_aDEG\_RADIO\_1C5\_1A1 - In the last working week, did you degrease using chemicals other than detergents?

* aDEG\_1A1A Yes (1)
* aDEG\_1A1B No (2)
* aDEG\_1A1C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aDEG\_1A1A Yes if AIRT\_aDEG\_RADIO\_1A3A1A3\_1A1 =1~~ if AIRT\_aDEG\_RADIO\_1C5\_1A1 = 1

1A1A1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1 - In the last working week, did you use any of the following methods to degrease?

* aDEG\_1A1A1A By hand e.g., with rag, cloth or brush (1)
* aDEG\_1A1A1B Sprayed parts manually (2)
* aDEG\_1A1A1C Conveyorised degreaser (automatic closed machine) (3)
* aDEG\_1A1A1D Dip tank (4)
* aDEG\_1A1A1E Vapour degreaser (5)
* aDEG\_1A1A1F Ultrasonic cleaner (6)
* aDEG\_1A1A1G Other (7)
* aDEG\_1A1A1H Don’t know Exclusive (8)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1A By hand e.g., with rag, cloth or brush If AIRT\_aDEG\_CHECK\_1A3A1A3\_1A1A1 =1~~ if AIRT\_aDEG\_CHECK\_1C5\_1A1A1=1

1A1A1A1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1A1 - What chemicals did you use to clean by hand?

* aDEG\_1A1A1A1A Water (1)
* aDEG\_1A1A1A1B Trichloroethylene (Trike) (2)
* aDEG\_1A1A1A1C Perchloroethylene or Tetrachloroethylene (perc) (3)
* aDEG\_1A1A1A1D Methylene chloride (4)
* aDEG\_1A1A1A1E Petrol (5)
* aDEG\_1A1A1A1F Other, please specify [Freetext] (6) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aDEG\_1A1A1A1G Don’t know Exclusive (7)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1B Sprayed parts manually If AIRT\_aDEG\_CHECK\_11\_1A1A1 =2~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =2

1A1A1B1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1B1 - What chemicals did you use to spray parts?

* aDEG\_1A1A1B1A Water (1)
* aDEG\_1A1A1B1B Trichlorethylene (Trike) (2)
* aDEG\_1A1A1B1C Perchloroethylene or Tetrachloroethylene (perc) (3)
* aDEG\_1A1A1B1D Methylene Chloride (4)
* aDEG\_1A1A1B1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aDEG\_1A1A1B1F Don’t know Exclusive (6)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1C Conveyorised degreaser (automatic closed machine) If AIRT\_aDEG\_CHECK\_11\_1A1A1 =3~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =3

1A1A1C1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1C1 - What chemicals did you use in the conveyorised degreaser?

* aDEG\_1A1A1C1A Water (1)
* aDEG\_1A1A1C1B Trichloroethylene (trike) (2)
* aDEG\_1A1A1C1C Perchloroethylene or Tetrachloroethylene (PERC) (3)
* aDEG\_1A1A1C1D Methylene Chloride (4)
* aDEG\_1A1A1C1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aDEG\_1A1A1C1F Don’t know Exclusive (6)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1D Dip tank If AIRT\_aDEG\_CHECK\_11\_1A1A1 =4~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =4

1A1A1D1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1D1 - What chemicals did you use in the dip tank?

* aDEG\_1A1A1D1A Water (1)
* aDEG\_1A1A1D1B Trichlorethylene (trike) (2)
* aDEG\_1A1A1D1C Perchloroethylene or Tetrachloroethylene (PERC) (3)
* aDEG\_1A1A1D1D Methylene Chloride (4)
* aDEG\_1A1A1D1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aDEG\_1A1A1D1F Don’t know Exclusive (6)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1D Dip tank If AIRT\_aDEG\_CHECK\_11\_1A1A1 =4~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =4

1A1A1D2 AIRT\_aDEG\_RADIO\_1C5\_1A1A1D2 - Was the dip tank kept covered when not in use?

* aDEG\_1A1A1D2A Yes (1)
* aDEG\_1A1A1D2B No (2)
* aDEG\_1A1A1D2C Don’t know Exclusive (3)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1D Dip tank If AIRT\_aDEG\_CHECK\_11\_1A1A1 =4~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =4

1A1A1D3 AIRT\_aDEG\_RADIO\_1C5\_1A1A1D3 - Was there a ventilation system on the dip tank?

* aDEG\_1A1A1D3A Yes (1)
* aDEG\_1A1A1D3B No (2)
* aDEG\_1A1A1D3C Don’t know Exclusive (3)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1E Vapour degreaser If AIRT\_aDEG\_CHECK\_11\_1A1A1 =5~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =5

1A1A1E1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1E1 - What chemicals did you use in the vapour degreaser?

* aDEG\_1A1A1E1A Water (1)
* aDEG\_1A1A1E1B Trichlorethylene (trike) (2)
* aDEG\_1A1A1E1C Perchloroethylene or Tetrachloroethylene (PERC) (3)
* aDEG\_1A1A1E1D Methylene chloride (4)
* aDEG\_1A1A1E1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aDEG\_1A1A1E1F Don’t know Exclusive (6)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1E Vapour degreaser If AIRT\_aDEG\_CHECK\_11\_1A1A1 =5~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =5

1A1A1E2 AIRT\_aDEG\_RADIO\_1C5\_1A1A1E2 - Was the vapour degreaser covered when not in use?

* aDEG\_1A1A1E2A Yes (1)
* aDEG\_1A1A1E2B No (2)
* aDEG\_1A1A1E2C Don’t know Exclusive (3)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1E Vapour degreaser If AIRT\_aDEG\_CHECK\_11\_1A1A1 =5~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =5

1A1A1E3 AIRT\_aDEG\_RADIO\_1C5\_1A1A1E3 - Was there a ventilation system on the vapour degreaser?

* aDEG\_1A1A1E3A Yes (1)
* aDEG\_1A1A1E3B No (2)
* aDEG\_1A1A1E3C Don’t know Exclusive (3)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1E Vapour degreaser If AIRT\_aDEG\_CHECK\_11\_1A1A1 =5~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =5

1A1A1E4 AIRT\_aDEG\_RADIO\_1C5\_1A1A1E4 - Were there cooling coils around the vapour degreaser?

* aDEG\_1A1A1E4A Yes (1)
* aDEG\_1A1A1E4B No (2)
* aDEG\_1A1A1E4C Don’t know Exclusive (3)

~~If 1A1A1 = AIRT\_aDEG\_1A1A1F Ultrasonic cleaner If AIRT\_aDEG\_CHECK\_11\_1A1A1 =6~~ If AIRT\_aDEG\_CHECK\_1C5\_1A1A1 =6

1A1A1F1 AIRT\_aDEG\_CHECK\_1C5\_1A1A1F1 - What chemicals did you use in the ultrasonic cleaner?

* aDEG\_1A1A1F1A Water (1)
* aDEG\_1A1A1F1B Trichlorethylene (trike) (2)
* aDEG\_1A1A1F1C Perchloroethylene or Tetrachloroethylene (PERC) (3)
* aDEG\_1A1A1F1D Methylene chloride (4)
* aDEG\_1A1A1F1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aDEG\_1A1A1F1F Don’t know Exclusive (6)

~~If 1 = AIRT\_aDEG\_1A Yes If AIRT\_aDEG\_RADIO\_11\_1 =1~~ if AIRT\_aDEG\_RADIO\_1C5\_1=1

1A2 AIRT\_aDEG\_RADIO\_1C5\_1A2 - In the last working week, did you use respiratory protection?

* aDEG\_1A2A Yes (1)
* aDEG\_1A2B No (2)
* aDEG\_1A2C Don’t know Exclusive (3)

~~If 1A2 = AIRT\_aDEG\_1A2A Yes If AIRT\_aDEG\_RADIO\_11\_1A2 =1~~ If AIRT\_aDEG\_RADIO\_1C5\_1A2 =1

1A2A1 AIRT\_aDEG\_CHECK\_1C5\_1A2A1 - What types of respiratory protective equipment (RPE) did you use?

* aDEG\_1A2A1A Rubber face mask fitted with a particle/vapour filter or a cartridge (1)
* aDEG\_1A2A1B Powered Air Purifying Respirator (PAPR) (2)
* aDEG\_1A2A1C Air-supplied respirator or SCBA (self-contained breathing apparatus) (3)
* aDEG\_1A2A1D None of these Exclusive (4)
* aDEG\_1A2A1E Don’t know Exclusive (5)

~~If 1 = AIRT\_1C Aircraft maintenance engineer~~ if AIRT\_CHECK\_1=3

1 AIRT\_aCTO\_RADIO\_1C6\_1 - In the last working week, did you use cutting or cooling oils?

* aCTO\_1A Yes (1)
* aCTO\_1B No (2)
* aCTO\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aCTO\_1A Yes If AIRT\_aCTO\_RADIO\_14\_1 =1~~ if AIRT\_aCTO\_RADIO\_1C6\_1=1

1A1 AIRT\_aCTO\_CHECK\_1C6\_1A1 - What types of cutting or cooling oils did you use? (May also be referred to as lubricating or machine oils or fluids.)

* aCTO\_1A1A Straight cutting oils (clear and feels oily) (1)
* aCTO\_1A1B Soluble cutting oils (milky white and feels watery) (2)
* aCTO\_1A1C Semi-synthetic cutting oils (forms a semi-transparent fluid when mixed with water) (3)
* aCTO\_1A1D Synthetic oils which are water soluble (forms a clear fluid when mixed with water) (4)
* aCTO\_1A1E None of these Exclusive (5)
* aCTO\_1A1F Don’t know Exclusive (6)

~~If 1 = AIRT\_aCTO\_1A Yes If AIRT\_aCTO\_RADIO\_14\_1 =1~~ if AIRT\_aCTO\_RADIO\_1C6\_1=1

1A2 AIRT\_aCTO\_CHECK\_1C6\_1A2 - In the last working week, did you use cutting or cooling oils with hand tools or with a fixed machine?

* aCTO\_1A2A Hand tools (1)
* aCTO\_1A2B Fixed machine (2)
* aCTO\_1A2C Other (3)
* aCTO\_1A2D Don’t know Exclusive (4)

~~If 1A2 = AIRT\_aCTO\_1A2B Fixed machine If AIRT\_aCTO\_CHECK\_14\_1A2 =2~~  If AIRT\_aCTO\_CHECK\_1C6\_1A2 =2

1A2B1 AIRT\_aCTO\_RADIO\_1C6\_1A2B1 - In the last working week, did you use an enclosed machine (you had to open a door on the machine to see the machining fluid)?

* aCTO\_1A2B1A Yes (1)
* aCTO\_1A2B1B No (2)
* aCTO\_1A2B1C Don’t know Exclusive (3)

~~If 1A2B1 = AIRT\_aCTO\_1A2B1B No If AIRT\_aCTO\_RADIO\_14\_1A2B1 =2~~ if AIRT\_aCTO\_RADIO\_1C6\_1A2B1=2

1A2B1B1 AIRT\_aCTO\_RADIO\_1C6\_1A2B1B1 - Did you allow time for the mist or droplets to settle before opening the machine?

* aCTO\_1A2B1B1A Yes (1)
* aCTO\_1A2B1B1B No (2)
* aCTO\_1A2B1B1C Don’t know Exclusive (3)

~~If 1 = AIRT\_1D Customs or baggage control~~ If AIRT\_CHECK\_1 =4

1 AIRT\_aFUM\_RADIO\_1D1\_1 - In the last working week, did you carry out fumigation or work in an area where fumigation was carried out?

* aFUM\_1A Yes (1)
* aFUM\_1B No (2)
* aFUM\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aFUM\_1A Yes If AIRT\_aFUM\_RADIO\_1D2\_1 =1~~ if AIRT\_aFUM\_RADIO\_1D1\_1 =1

1A1 AIRT\_aFUM\_CHECK\_1D1\_1A1 - Where was the fumigation carried out?

* aFUM\_1A1A In the hold of a ship or boat (1)
* aFUM\_1A1B In a container (2)
* aFUM\_1A1C Under sheets or tarpaulins (3)
* aFUM\_1A1D In a fumigation chamber (4)
* aFUM\_1A1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aFUM\_1A1F Don’t know Exclusive (6)

~~If 1 = AIRT\_aFUM\_1A Yes If AIRT\_aFUM\_RADIO\_1D2\_1 =1~~ if AIRT\_aFUM\_RADIO\_1D1\_1 =1

1A2 AIRT\_aFUM\_RADIO\_1D1\_1A2 - What chemical was used for fumigation?

* aFUM\_1A2A Formaldehyde (1)
* aFUM\_1A2B Ethylene oxide (2)
* aFUM\_1A2C Other, please specify [Freetext] (3) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aFUM\_1A2D Don’t know Exclusive (4)

~~If 1 = AIRT\_aFUM\_1A Yes If AIRT\_aFUM\_RADIO\_1D2\_1 =1~~ if AIRT\_aFUM\_RADIO\_1D1\_1 =1

1A3 AIRT\_aFUM\_RADIO\_1D1\_1A3 - In which area did you work when fumigation was being carried out?

* aFUM\_1A3A Close to where the fumigation was occurring, sometimes called the risk area (1)
* aFUM\_1A3B In the buffer zone (2)
* aFUM\_1A3C Other (3)
* aFUM\_1A3D Don’t know Exclusive (4)

~~If 1A3 = AIRT\_aFUM\_1A3C Other If AIRT\_aFUM\_RADIO\_1D2\_1A3 =3~~ If AIRT\_aFUM\_RADIO\_1D1\_1A3 =3

1A3C1 AIRT\_aFUM\_RADIO\_1D1\_1A3C1 - Please specify

* aFUM\_1A3C1A [Freetext] (1) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

~~If 1 = AIRT\_aFUM\_1A Yes If AIRT\_aFUM\_RADIO\_1D2\_1 =1~~ if AIRT\_aFUM\_RADIO\_1D1\_1 =1

1A4 AIRT\_aFUM\_RADIO\_1D1\_1A4 - In the last working week, did you use respiratory protection when fumigation was being carried out?

* aFUM\_1A4A Yes (1)
* aFUM\_1A4B No (2)
* aFUM\_1A4C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aFUM\_1A4A Yes IF AIRT\_aFUM\_RADIO\_1D2\_1A4 =1~~ If AIRT\_aFUM\_RADIO\_1D1\_1A4 = 1

1A4A1 AIRT\_aFUM\_CHECK\_1D1\_1A4A1 - What types of respiratory protective equipment (RPE) did you use?

* aFUM\_1A4A1A Rubber face mask fitted with a particle/vapour filter or a cartridge (1)
* aFUM\_1A4A1B Powered Air Purifying Respirator (PAPR) (2)
* aFUM\_1A4A1C Air-supplied respirator or SCBA (self-contained breathing apparatus) (3)
* aFUM\_1A4A1D A filtering face piece mask or dust mask (called an FFP) (4)
* aFUM\_1A4A1E Other (5)
* aFUM\_1A4A1F Don’t know Exclusive (6)

~~If 1 = AIRT\_1D Customs or baggage control~~ If AIRT\_CHECK\_1 =4

1D2 AIRT\_RADIO\_1D2 - In the last working week, did you irradiate goods?

* AIRT\_1D2A Yes (1)
* AIRT\_1D2B No (2)
* AIRT\_1D2C Don’t know Exclusive (3)

~~If 1D2 = AIRT\_1D2A Yes~~ If AIRT\_RADIO\_1D2 =1

1D2A1 AIRT\_CHECK\_1D2A1 - What did you use to irradiate the goods in the last working week?

* AIRT\_1D2A1A UV light (1)
* AIRT\_1D2A1B X-rays or gamma radiation (2)
* AIRT\_1D2A1C Other (3)
* AIRT\_1D2A1D Don’t know Exclusive (4)

~~If 1D2A1 = AIRT\_1D2A1A UV light~~ If AIRT\_CHECK\_1D2A1=1

1 AIRT\_aAUV\_RADIO\_1D2A1A1\_1 - Did you have any measures in place to protect you from the UV light?

* aAUV\_1A Yes (1)
* aAUV\_1B No (2)
* aAUV\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aAUV\_1A Yes If AIRT\_aAUV\_RADIO\_6B1\_1 =1~~ If AIRT\_aAUV\_RADIO\_1D2A1A1\_1 =1

1A1 AIRT\_aAUV\_CHECK\_1D2A1A1\_1A1 - Which of the following measures were in place?

* aAUV\_1A1A Time delay before the equipment could be opened after switching it off (1)
* aAUV\_1A1B Equipment could not be opened when it was switched on (2)
* aAUV\_1A1C The UV units you used were fully enclosed or contained behind glass or plexiglass screens (3)
* aAUV\_1A1D None of these Exclusive (4)
* aAUV\_1A1E Don’t know Exclusive (5)

~~If 1 = AIRT\_aAUV\_1A Yes If AIRT\_aAUV\_RADIO\_6B1\_1 =1~~ If AIRT\_aAUV\_RADIO\_1D2A1A1\_1 =1

1A2 AIRT\_aAUV\_RADIO\_1D2A1A1\_1A2 - Did you wear safety goggles, glasses or a similar eye protective equipment to protect you from the UV light?

* aAUV\_1A2A Yes (1)
* aAUV\_1A2B No (2)
* aAUV\_1A2C Don’t know Exclusive (3)

~~If 1D2A1 = AIRT\_1D2A1B X-rays or gamma radiation~~ If 1D2A1 AIRT\_CHECK\_1D2A1 =2

1D2A1B1 AIRT\_RADIO\_1D2A1B1 - Were you protected by a lead partition/wall?

* AIRT\_1D2A1B1A Yes (1)
* AIRT\_1D2A1B1B No (2)
* AIRT\_1D2A1B1C Don’t know Exclusive (3)

~~If 1D2A1 = AIRT\_1D2A1B X-rays or gamma radiation~~ If 1D2A1 AIRT\_CHECK\_1D2A1 =2

1D2A1B2 AIRT\_RADIO\_1D2A1B2 - In the last working week, did you use personal radio-protective garments (such as lead aprons, gloves, thyroid guard) when using X-rays or gamma irradiation?

* AIRT\_1D2A1B2A Yes (1)
* AIRT\_1D2A1B2B No (2)
* AIRT\_1D2A1B2C Don’t know Exclusive (3)

~~If 1 = AIRT\_1D Customs or baggage control~~ If AIRT\_CHECK\_1 =4

1D3 AIRT\_RADIO\_1D3 - In the last working week, did you wear a dosimetry badge?

* AIRT\_1D3A Yes (1)
* AIRT\_1D3B No (2)
* AIRT\_1D3C Don’t know Exclusive (3)

~~If 1 = AIRT\_1G Other~~ If AIRT\_CHECK\_1=7

1G1 AIRT\_RADIO\_1G1 - Please specify your job

* AIRT\_1G1A [Freetext] (1) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2 AIRT\_RADIO\_2 - In the last working week, did you work on the tarmac?

* AIRT\_2A Yes (1)
* AIRT\_2B No (2)
* AIRT\_2C Don’t know Exclusive (3)

~~If 2 = AIRT\_2A Yes~~ If AIRT\_RADIO\_2 =1

1 AIRT\_aDVM\_RADIO\_2A1\_1 - In the last working week, did you drive, maintain, or travel in vehicles as part of your work?

* aDVM\_1A Yes (1)
* aDVM\_1B No (2)
* aDVM\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aDVM\_1A Yes If AIRT\_aDVM\_RADIO\_13\_1=1~~ If AIRT\_aDVM\_RADIO\_2A1\_1 =1

1A1 AIRT\_aDVM\_CHECK\_2A1\_1A1 - What types of fuel did the vehicles that you drove, maintained or travelled in use?

* aDVM\_1A1A Diesel (1)
* aDVM\_1A1B Petrol (2)
* aDVM\_1A1C Liquified Petroleum Gas (LPG) or propane (3)
* aDVM\_1A1D Battery or electricity (4)
* aDVM\_1A1E None of these Exclusive (5)
* aDVM\_1A1F Don’t know Exclusive (6)

~~If 1 = AIRT\_aDVM\_1A Yes If AIRT\_aDVM\_RADIO\_13\_1=1~~ If AIRT\_aDVM\_RADIO\_2A1\_1 =1

1A2 AIRT\_aDVM\_RADIO\_2A1\_1A2 - In the last working week, did you fuel the vehicles yourself?

* aDVM\_1A2A Yes (1)
* aDVM\_1A2B No (2)
* aDVM\_1A2C Don’t know Exclusive (3)

~~If 1 = AIRT\_aDVM\_1A Yes If AIRT\_aDVM\_RADIO\_13\_1=1~~ If AIRT\_aDVM\_RADIO\_2A1\_1 =1

1A3 AIRT\_aDVM\_RADIO\_2A1\_1A3 - In the last working week, did you drive or travel in vehicles as part of your work?

* aDVM\_1A3A Yes (1)
* aDVM\_1A3B No (2)
* aDVM\_1A3C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aDVM\_1A3A Yes If AIRT\_aDVM\_RADIO\_13\_1A3 =1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A3 =1

1A3A1 AIRT\_aDVM\_CHECK\_2A1\_1A3A1 - What types of roads or areas did you drive or travel on?

* aDVM\_1A3A1A Any public street or road in an urban area (1)
* aDVM\_1A3A1B National, regional, district or municipal roads outside an urban area (including motorways) (2)
* aDVM\_1A3A1C Agricultural land (3)
* aDVM\_1A3A1D Forestry areas (4)
* aDVM\_1A3A1E Underground in a mine (5)
* aDVM\_1A3A1F Surface driving in an open mine or in a quarry (6)
* aDVM\_1A3A1G Construction sites (7)
* aDVM\_1A3A1H Inside a building (e.g., warehouse) (8)
* aDVM\_1A3A1I Other industrial sites (9)
* aDVM\_1A3A1J Other (10)
* aDVM\_1A3A1K Don’t know Exclusive (11)

~~If 1 = AIRT\_aDVM\_1A Yes If AIRT\_aDVM\_RADIO\_13\_1=1~~ If AIRT\_aDVM\_RADIO\_2A1\_1 =1

1A4 AIRT\_aDVM\_RADIO\_2A1\_1A4 - In the last working week, did you perform any maintenance work on vehicles?

* aDVM\_1A4A Yes (1)
* aDVM\_1A4B No (2)
* aDVM\_1A4C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aDVM\_1A4A Yes If AIRT\_aDVM\_RADIO\_13\_1A4 =1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A4 =1

1A4A1 AIRT\_aDVM\_RADIO\_2A1\_1A4A1 - In the last working week, did you do tune ups, exhaust pipe work, or engine overhauls on the vehicles?

* aDVM\_1A4A1A Yes (1)
* aDVM\_1A4A1B No (2)
* aDVM\_1A4A1C Don’t know Exclusive (3)

~~If 1A4A1 = AIRT\_aDVM\_1A4A1A Yes If AIRT\_aDVM\_RADIO\_13\_1A4A1 =1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A4A1 =1

1A4A1A1 AIRT\_aDVM\_RADIO\_2A1\_1A4A1A1 - In the last working week, did you attach a hose to the exhaust pipe of the vehicle you maintained to lead the exhaust fumes outside?

* aDVM\_1A4A1A1A Yes (1)
* aDVM\_1A4A1A1B No (2)
* aDVM\_1A4A1A1C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aDVM\_1A4A Yes If AIRT\_aDVM\_RADIO\_13\_1A4 =1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A4 =1

1A4A2 AIRT\_aDVM\_RADIO\_2A1\_1A4A2 - In the last working week, did you service/repair/replace brakes or clutches?

* aDVM\_1A4A2A Yes (1)
* aDVM\_1A4A2B No (2)
* aDVM\_1A4A2C Don’t know Exclusive (3)

~~If 1A4A2 = AIRT\_aDVM\_1A4A2A Yes If AIRT\_aDVM\_RADIO\_13\_1A4A2=1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A4A2 =1

1A4A2A1 AIRT\_aDVM\_RADIO\_2A1\_1A4A2A1 - In the last working week, did you service/repair/replace brakes or clutches on vehicles older than [DE: 2005, FI: 1993; FR: 1997; IE: 2000; ES: 2002 ; HU: 2005]?

* aDVM\_1A4A2A1A Yes (1)
* aDVM\_1A4A2A1B No (2)
* aDVM\_1A4A2A1C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aDVM\_1A4A Yes If AIRT\_aDVM\_RADIO\_13\_1A4 =1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A4 =1

1A4A4 AIRT\_aDVM\_RADIO\_2A1\_1A4A4 - In the last working week, did you drain fuel tanks or change fuel filters?

* aDVM\_1A4A4A Yes (1)
* aDVM\_1A4A4B No (2)
* aDVM\_1A4A4C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aDVM\_1A4A Yes If AIRT\_aDVM\_RADIO\_13\_1A4 =1~~ If AIRT\_aDVM\_RADIO\_2A1\_1A4 =1

1A4A5 AIRT\_aDVM\_CHECK\_2A1\_1A4A5 - In the last working week, did you work indoors or outdoors?

* aDVM\_1A4A5A Indoors (1)
* aDVM\_1A4A5B Outdoors (2)
* aDVM\_1A4A5C Don’t know Exclusive (3)

~~If 1A4A5 = AIRT\_aDVM\_1A4A5A Indoors If AIRT\_aDVM\_CHECK\_13\_1A4A5 =1~~ If AIRT\_aDVM\_CHECK\_2A1\_1A4A5 =1

1A4A5A1 AIRT\_aDVM\_CHECK\_2A1\_1A4A5A1 - How was the area where you carried out vehicle maintenance ventilated?

* aDVM\_1A4A5A1A By local exhaust ventilation which captured the vapour, dust, fume at the emission point (1)
* aDVM\_1A4A5A1B By on-tool extraction to remove dust and fumes away from your face (2)
* aDVM\_1A4A5A1C By a general ventilation system (3)
* aDVM\_1A4A5A1D By fans in the window or doorway (4)
* aDVM\_1A4A5A1E By open doors or windows (5)
* aDVM\_1A4A5A1F No ventilation was applied to the area (6)
* aDVM\_1A4A5A1G Other (7)
* aDVM\_1A4A5A1H Don’t know Exclusive (8)

~~If 2 = AIRT\_2A Yes~~ If AIRT\_RADIO\_2 =1

1 AIRT\_aVEX\_RADIO\_2A2\_1 - In the last working week, did you work in an area where there were vehicles driven or had their engines running?

* aVEX\_1A Yes (1)
* aVEX\_1B No (2)
* aVEX\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aVEX\_1A Yes If AIRT\_aVEX\_RADIO\_12\_1 =1~~ if AIRT\_aVEX\_RADIO\_2A2\_1 =1

1A1 AIRT\_aVEX\_CHECK\_2A2\_1A1 - What types of fuel were used in these vehicles?

* aVEX\_1A1A Diesel (1)
* aVEX\_1A1B Petrol (2)
* aVEX\_1A1C Liquefied Petroleum Gas (LPG) or propane (3)
* aVEX\_1A1D Battery or electricity (4)
* aVEX\_1A1E Other (5)
* aVEX\_1A1F Don’t know Exclusive (6)

~~If 1 = AIRT\_aVEX\_1A Yes If AIRT\_aVEX\_RADIO\_12\_1 =1~~ if AIRT\_aVEX\_RADIO\_2A2\_1 =1

1A2 AIRT\_aVEX\_CHECK\_2A2\_1A2 - Were these vehicles indoors or outdoors?

* aVEX\_1A2A Indoors (1)
* aVEX\_1A2B Outdoors (2)
* aVEX\_1A2C Don’t know Exclusive (3)

~~If 1A2 = AIRT\_aVEX\_1A2A Indoors If AIRT\_aVEX\_CHECK\_12\_1A2 =1~~ If AIRT\_aVEX\_CHECK\_2A2\_1A2 =1

1A2A1 AIRT\_aVEX\_CHECK\_2A2\_1A2A1 - How was the area ventilated?

* aVEX\_1A2A1A By local exhaust ventilation which captured the vapour, dust, fume at the emission point (1)
* aVEX\_1A2A1B By a general ventilation system (2)
* aVEX\_1A2A1C By fans in the window or doorway (3)
* aVEX\_1A2A1D By open doors or windows (4)
* aVEX\_1A2A1E No ventilation was applied to the area (5)
* aVEX\_1A2A1F Other (6)
* aVEX\_1A2A1G Don’t know Exclusive (7)

~~If 1 = AIRT\_aVEX\_1A Yes If AIRT\_aVEX\_RADIO\_12\_1 =1~~ if AIRT\_aVEX\_RADIO\_2A2\_1 =1

1A3 AIRT\_aVEX\_RADIO\_2A2\_1A3 - How far away did you work from these vehicles?

* aVEX\_1A3A Less than 20 metres (1)
* aVEX\_1A3B 20 - 50 metres (2)
* aVEX\_1A3C More than 50 metres (3)
* aVEX\_1A3D Don’t know Exclusive (4)

~~If 1 = AIRT\_aVEX\_1A Yes If AIRT\_aVEX\_RADIO\_12\_1 =1~~ if AIRT\_aVEX\_RADIO\_2A2\_1 =1

1A4 AIRT\_aVEX\_RADIO\_2A2\_1A4 - In the last working week, did you smell exhaust from the vehicles?

* aVEX\_1A4A Yes (1)
* aVEX\_1A4B No (2)
* aVEX\_1A4C Don’t know Exclusive (3)

~~If 2 = AIRT\_2A Yes~~ If AIRT\_RADIO\_2 =1

1 AIRT\_aUVR\_RADIO\_2A3\_1 - In the last working week, did you work outside during the day (includes being in a vehicle that is outside)?

* aUVR\_1A Yes (1)
* aUVR\_1B No (2)
* aUVR\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aUVR\_1A Yes If AIRT\_aUVR\_RADIO\_8\_1~~  if AIRT\_aUVR\_RADIO\_2A3\_1 =1

1A1 AIRT\_aUVR\_RADIO\_2A3\_1A1 - In the last working week, did you work with or near reflective surfaces, such as sand, glass, roofing iron, water?

* aUVR\_1A1A Yes (1)
* aUVR\_1A1B No (2)
* aUVR\_1A1C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aUVR\_1A1A Yes If AIRT\_aUVR\_RADIO\_8\_1A1 =1~~ If AIRT\_aUVR\_RADIO\_2A3\_1A1 =1

1A1A1 AIRT\_aUVR\_CHECK\_2A3\_1A1A1 - In the last working week, did you work with or near any of the following reflective surfaces?

* aUVR\_1A1A1A Sand (1)
* aUVR\_1A1A1B Glass (including windscreens) (2)
* aUVR\_1A1A1C Roofing iron (3)
* aUVR\_1A1A1D Water (4)
* aUVR\_1A1A1E Concrete or cement (5)
* aUVR\_1A1A1F Bitumen or ashphalt (6)
* aUVR\_1A1A1G Snow (7)
* aUVR\_1A1A1H Plastic (8)
* aUVR\_1A1A1I None of these Exclusive (9)
* aUVR\_1A1A1J Don’t know Exclusive (10)

~~If 1 = AIRT\_aUVR\_1A Yes If AIRT\_aUVR\_RADIO\_8\_1~~  if AIRT\_aUVR\_RADIO\_2A3\_1 =1

1A3 AIRT\_aUVR\_CHECK\_2A3\_1A3 - When you were working outdoors, were you:

* aUVR\_1A3A Under partial shade (e.g., sun shade sail, under trees) (1)
* aUVR\_1A3B In the open (2)
* aUVR\_1A3C In a vehicle (3)
* aUVR\_1A3D Don’t know Exclusive (4)

~~If 1A3 = AIRT\_aUVR\_1A3A Under partial shade (e.g., sun shade sail, under trees) If AIRT\_aUVR\_CHECK\_8\_1A3 =1~~  If AIRT\_aUVR\_CHECK\_2A3\_1A3 =1 If AIRT\_aUVR\_CHECK\_2A3\_1A3 =1

1A3A1 AIRT\_aUVR\_RADIO\_2A3\_1A3A1 - How many hours per day did you spend working under partial shade?

* aUVR\_1A3A1A More than 4 hours (1)
* aUVR\_1A3A1B Between 1 and 4 hours (2)
* aUVR\_1A3A1C Less than 1 hour (3)
* aUVR\_1A3A1D Don’t know Exclusive (4)

~~If 1A3 = AIRT\_aUVR\_1A3A Under partial shade (e.g., sun shade sail, under trees) If AIRT\_aUVR\_CHECK\_8\_1A3 =1~~  If AIRT\_aUVR\_CHECK\_2A3\_1A3 =1

1A3A2 AIRT\_aUVR\_RADIO\_2A3\_1A3A2 - In the last working week, did you wear clothing that covered most of your body (i.e., trousers and shirts or t-shirts with sleeves) when working under partial shade?

* aUVR\_1A3A2A Yes (1)
* aUVR\_1A3A2B No (2)
* aUVR\_1A3A2C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aUVR\_1A3A Under partial shade (e.g., sun shade sail, under trees) If AIRT\_aUVR\_CHECK\_8\_1A3 =1~~  If AIRT\_aUVR\_CHECK\_2A3\_1A3 =1

1A3A3 AIRT\_aUVR\_RADIO\_2A3\_1A3A3 - In the last working week, did you wear sunscreen when working under partial shade?

* aUVR\_1A3A3A Yes (1)
* aUVR\_1A3A3B No (2)
* aUVR\_1A3A3C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aUVR\_1A3A Under partial shade (e.g., sun shade sail, under trees) If AIRT\_aUVR\_CHECK\_8\_1A3 =1~~  If AIRT\_aUVR\_CHECK\_2A3\_1A3 =1

1A3A4 AIRT\_aUVR\_RADIO\_2A3\_1A3A4 - In the last working week did you wear a hat or other sun protection head cover when working out under partial shade?

* aUVR\_1A3A4A Yes (1)
* aUVR\_1A3A4B No (2)
* aUVR\_1A3A4C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aUVR\_1A3B In the open If AIRT\_aUVR\_CHECK\_8\_1A3 =2~~ If AIRT\_aUVR\_CHECK\_2A3\_1A3 =2

1A3B1 AIRT\_aUVR\_RADIO\_2A3\_1A3B1 - In the last working week, how many hours per day did you spend working out in the open?

* aUVR\_1A3B1A More than 4 hours (1)
* aUVR\_1A3B1B Between 1 and 4 hours (2)
* aUVR\_1A3B1C Less than 1 hour (3)
* aUVR\_1A3B1D Don’t know Exclusive (4)

~~If 1A3 = AIRT\_aUVR\_1A3B In the open If AIRT\_aUVR\_CHECK\_8\_1A3 =2~~ If AIRT\_aUVR\_CHECK\_2A3\_1A3 =2

1A3B2 AIRT\_aUVR\_RADIO\_2A3\_1A3B2 - In the last working week, did you wear clothing that covered most of your body (i.e., trousers and shirts or t-shirts with sleeves) when working out in the open?

* aUVR\_1A3B2A Yes (1)
* aUVR\_1A3B2B No (2)
* aUVR\_1A3B2C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aUVR\_1A3B In the open If AIRT\_aUVR\_CHECK\_8\_1A3 =2~~ If AIRT\_aUVR\_CHECK\_2A3\_1A3 =2

1A3B3 AIRT\_aUVR\_RADIO\_2A3\_1A3B3 - In the last working week, did you wear sunscreen when working out in the open?

* aUVR\_1A3B3A Yes (1)
* aUVR\_1A3B3B No (2)
* aUVR\_1A3B3C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aUVR\_1A3B In the open If AIRT\_aUVR\_CHECK\_8\_1A3 =2~~ If AIRT\_aUVR\_CHECK\_2A3\_1A3 =2

1A3B4 AIRT\_aUVR\_RADIO\_2A3\_1A3B4 - In the last working week, did you wear a hat or other sun protection head cover when working out in the open?

* aUVR\_1A3B4A Yes (1)
* aUVR\_1A3B4B No (2)
* aUVR\_1A3B4C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aUVR\_1A3C In a vehicle If AIRT\_aUVR\_CHECK\_8\_1A3 =3~~ If AIRT\_aUVR\_CHECK\_2A3\_1A3 =3

1A3C1 AIRT\_aUVR\_RADIO\_2A3\_1A3C1 - In the last working week, did you have your windows open in the vehicle you were working in?

* aUVR\_1A3C1A Yes (1)
* aUVR\_1A3C1B No (2)
* aUVR\_1A3C1C Don’t know Exclusive (3)

~~If 1A3C1 = AIRT\_aUVR\_1A3C1A Yes If AIRT\_aUVR\_RADIO\_8\_1A3C1 =1~~ If AIRT\_aUVR\_RADIO\_2A3\_1A3C1 =1

1A3C1A1 AIRT\_aUVR\_RADIO\_2A3\_1A3C1A1 - In the last working week, how many hours per day did you spend working in a vehicle with your windows down?

* aUVR\_1A3C1A1A More than 4 hours (1)
* aUVR\_1A3C1A1B Between 1 and 4 hours (2)
* aUVR\_1A3C1A1C Less than 1 hour (3)
* aUVR\_1A3C1A1D Don’t know Exclusive (4)

~~If 1A3C1 = AIRT\_aUVR\_1A3C1A Yes If AIRT\_aUVR\_RADIO\_8\_1A3C1 =1~~ If AIRT\_aUVR\_RADIO\_2A3\_1A3C1 =1

1A3C1A2 AIRT\_aUVR\_RADIO\_2A3\_1A3C1A2 - In the last working week, did you wear clothing that covered most of your body (i.e., long sleeve shirts) when working in the vehicle?

* aUVR\_1A3C1A2A Yes (1)
* aUVR\_1A3C1A2B No (2)
* aUVR\_1A3C1A2C Don’t know Exclusive (3)

~~If 1A3C1 = AIRT\_aUVR\_1A3C1A Yes If AIRT\_aUVR\_RADIO\_8\_1A3C1 =1~~ If AIRT\_aUVR\_RADIO\_2A3\_1A3C1 =1

1A3C1A3 AIRT\_aUVR\_RADIO\_2A3\_1A3C1A3 - In the last working week, did you wear sunscreen when working in the vehicle?

* aUVR\_1A3C1A3A Yes (1)
* aUVR\_1A3C1A3B No (2)
* aUVR\_1A3C1A3C Don’t know Exclusive (3)

~~If 1 = AIRT\_aUVR\_1A Yes If AIRT\_aUVR\_RADIO\_8\_1~~  if AIRT\_aUVR\_RADIO\_2A3\_1 =1

1A4 AIRT\_aUVR\_RADIO\_2A3\_1A4 - In the last working week, did you wear sunglasses when you were working outside?

* aUVR\_1A4A Yes (1)
* aUVR\_1A4B No (2)
* aUVR\_1A4C Don’t know Exclusive (3)

~~If 2 = AIRT\_2A Yes~~ If AIRT\_RADIO\_2 =1

2A4 AIRT\_CHECK\_2A4 - What fuels did the aircraft near where you were working use in the last working week?

* AIRT\_2A4A Avgas (aviation gasoline) (1)
* AIRT\_2A4B Jet fuel (2)
* AIRT\_2A4C Others (3)
* AIRT\_2A4D Don’t know Exclusive (4)

~~If 2A4 = AIRT\_2A4A Avgas (aviation gasoline~~) If AIRT\_CHECK\_2A4 =1

2A4A1 AIRT\_RADIO\_2A4A1 - Did the aircraft use leaded fuel (such as 100 or 130), or fuel that was dyed green?

* AIRT\_2A4A1A Yes (1)
* AIRT\_2A4A1B No (2)
* AIRT\_2A4A1C Don’t know Exclusive (3)

~~If 2A4A1 = AIRT\_2A4A1C Don't know~~ If AIRT\_RADIO\_2A4A1=3

2A4A1C1 AIRT\_RADIO\_2A4A1C1 - Did the aircraft use low leaded fuel (such as 100LL), or fuel that was dyed blue?

* AIRT\_2A4A1C1A Yes (1)
* AIRT\_2A4A1C1B No (2)
* AIRT\_2A4A1C1C Don’t know Exclusive (3)

~~If 2 = AIRT\_2A Yes~~ If AIRT\_RADIO\_2 =1

2A5 AIRT\_RADIO\_2A5 - In the last working week, did you refuel the aircraft yourself?

* AIRT\_2A5A Yes (1)
* AIRT\_2A5B No (2)
* AIRT\_2A5C Don’t know Exclusive (3)

if jobcat2 = 17 or jobcat6 = 4 or jobcat8 = 5 or jobcat9 = 3 or jobcat10 = 3 or jobcat11 = 10 or jobcat12 = 5

1 AIRT\_aCLH\_RADIO\_3\_1 - In the last working week, did you clean your hands with anything other than water, soap, detergent, or antibacterial gel/spray at work?

* aCLH\_1A Yes (1)
* aCLH\_1B No (2)
* aCLH\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aCLH\_1A Yes if AIRT\_aCLH\_RADIO\_23\_1 =1~~ if AIRT\_aCLH\_RADIO\_3\_1 =1

1A1 AIRT\_aCLH\_CHECK\_3\_1A1 - In the last working week, did you use any of the following to clean your hands at work?

* aCLH\_1A1A Industrial hand cleaner (1)
* aCLH\_1A1B Mineral turpentine, mineral spirits or white spirit or paint thinner (2)
* aCLH\_1A1C Petrol (3)
* aCLH\_1A1D Chlorhexidine, hibitane, or hibiscrub (4)
* aCLH\_1A1E None of these Exclusive (5)
* aCLH\_1A1F Don’t know Exclusive (6)

if jobcat2 = 17 or jobcat6 = 4 or jobcat8 = 5 or jobcat9 = 3 or jobcat10 = 3 or jobcat11 = 10 or jobcat12 = 5

1 AIRT\_aFTC\_RADIO\_4\_1 - In the last working week, did you manually clean inside fuel tanks?

* aFTC\_1A Yes (1)
* aFTC\_1B No (2)
* aFTC\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aFTC\_1A Yes If AIRT\_aFTC\_RADIO\_4\_1 =1~~ If AIRT\_aFTC\_RADIO\_4\_1 =1

1A1 AIRT\_aFTC\_CHECK\_4\_1A1 - What type of fuel was in the fuel tank that you cleaned?

* aFTC\_1A1A Petrol (1)
* aFTC\_1A1B Diesel (2)
* aFTC\_1A1C Jet fuel (3)
* aFTC\_1A1D Crude oil (4)
* aFTC\_1A1E Other, please specify [Freetext] (5) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* aFTC\_1A1F Don’t know Exclusive (6)

~~If 1 = AIRT\_aFTC\_1A Yes If AIRT\_aFTC\_RADIO\_4\_1 =1~~ If AIRT\_aFTC\_RADIO\_4\_1 =1

1A2 AIRT\_aFTC\_CHECK\_4\_1A2 - Did you use any of the following products to clean inside the fuel tanks?

* aFTC\_1A2A Solvent-based cleaners (e.g Petroleum distillates/ hydrocarbon cleaners) (1)
* aFTC\_1A2B Pressurised water (2)
* aFTC\_1A2C Crude oil (3)
* aFTC\_1A2D Other (4)
* aFTC\_1A2E Don’t know Exclusive (5)

~~If 1 = AIRT\_aFTC\_1A Yes If AIRT\_aFTC\_RADIO\_4\_1 =1~~ If AIRT\_aFTC\_RADIO\_4\_1 =1

1A3 AIRT\_aFTC\_RADIO\_4\_1A3 - In the last working week, where did you clean fuel tanks?

* aFTC\_1A3A Indoors (1)
* aFTC\_1A3B I entered the tank to clean it (2)
* aFTC\_1A3C Outdoors (3)
* aFTC\_1A3D Don’t know Exclusive (4)

~~If 1A3 = AIRT\_aFTC\_1A3A Indoors if AIRT\_aFTC\_RADIO\_4\_1A3 =1~~ If AIRT\_aFTC\_RADIO\_4\_1A3 =1

1A3A1 AIRT\_aFTC\_CHECK\_4\_1A3A1 - How was the area ventilated?

* aFTC\_1A3A1A By local exhaust ventilation which captured the vapour, dust, fume at the emission point (1)
* aFTC\_1A3A1B By on-tool extraction to remove dust and fumes away from your face (2)
* aFTC\_1A3A1C By a general ventilation system (3)
* aFTC\_1A3A1D By fans in the window or doorway (4)
* aFTC\_1A3A1E By open doors or windows (5)
* aFTC\_1A3A1F No ventilation was applied to the area (6)
* aFTC\_1A3A1G Other (7)
* aFTC\_1A3A1H Don’t know Exclusive (8)

~~If 1A3 = AIRT\_aFTC\_1A3B I entered the tank to clean it if AIRT\_aFTC\_RADIO\_4\_1A3 =2~~ If AIRT\_aFTC\_RADIO\_4\_1A3 =2

1A3B1 AIRT\_aFTC\_RADIO\_4\_1A3B1 - In the last working week, did you use an air-supplied respirator or SCBA (self-contained breathing apparatus) to enter the tank and clean it?

* aFTC\_1A3B1A Yes (1)
* aFTC\_1A3B1B No (2)
* aFTC\_1A3B1C Don’t know Exclusive (3)

~~If 1A3 = AIRT\_aFTC\_1A3B I entered the tank to clean it if AIRT\_aFTC\_RADIO\_4\_1A3 =2~~ If AIRT\_aFTC\_RADIO\_4\_1A3 =2

1A3B2 AIRT\_aFTC\_RADIO\_4\_1A3B2 - In the last working week, was the tank ventilated before you entered to clean it?

* aFTC\_1A3B2A Yes (1)
* aFTC\_1A3B2B No (2)
* aFTC\_1A3B2C Don’t know Exclusive (3)

~~If 1 = AIRT\_aFTC\_1A Yes If AIRT\_aFTC\_RADIO\_4\_1 =1~~ If AIRT\_aFTC\_RADIO\_4\_1 =1

1A4 AIRT\_aFTC\_RADIO\_4\_1A4 - In the last working week, did you use respiratory protection?

* aFTC\_1A4A Yes (1)
* aFTC\_1A4B No (2)
* aFTC\_1A4C Don’t know Exclusive (3)

~~If 1A4 = AIRT\_aFTC\_1A4A Yes If AIRT\_aFTC\_RADIO\_4\_1A4 =1~~  If AIRT\_aFTC\_RADIO\_4\_1A4=1

1A4A1 AIRT\_aFTC\_CHECK\_4\_1A4A1 - What types of respiratory protective equipment (RPE) did you use?

* aFTC\_1A4A1A Rubber face mask fitted with a particle/vapour filter or a cartridge (1)
* aFTC\_1A4A1B Powered Air Purifying Respirator (PAPR) (2)
* aFTC\_1A4A1C Air-supplied respirator or SCBA (self-contained breathing apparatus) (3)
* aFTC\_1A4A1D A filtering face piece mask or dust mask (called an FFP) (4)
* aFTC\_1A4A1E Other (5)
* aFTC\_1A4A1F Don’t know Exclusive (6)

if jobcat2 = 17 or jobcat6 = 4 or jobcat8 = 5 or jobcat9 = 3 or jobcat10 = 3 or jobcat11 = 10 or jobcat12 = 5

1 AIRT\_aSER\_RADIO\_5\_1 - In the last working week, did you access service tunnels to do activities of removal, assembling or maintenance?

* aSER\_1A Yes (1)
* aSER\_1B No (2)
* aSER\_1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aSER\_1A Yes If AIRT\_aSER\_RADIO\_5\_1 =1~~  If AIRT\_aSER\_RADIO\_5\_1 =1

1A1 AIRT\_aSER\_RADIO\_5\_1A1 - Were the tunnels in a building which was constructed before 2005? [IPSOS: DE, FI: 1993; FR: 1997; IE: 2000; ES: 2002 ; HU: 2005]

* aSER\_1A1A Yes (1)
* aSER\_1A1B No (2)
* aSER\_1A1C Don’t know Exclusive (3)

~~If 1A1 = AIRT\_aSER\_1A1A Yes If AIRT\_aSER\_RADIO\_5\_1A1 =1~~ if AIRT\_aSER\_RADIO\_5\_1A1 =1

1A1A1 AIRT\_aSER\_RADIO\_5\_1A1A1 - In the last working week, did you see pipes with lagging or insulation around where you were working in the tunnels?

* aSER\_1A1A1A Yes (1)
* aSER\_1A1A1B No (2)
* aSER\_1A1A1C Don’t know Exclusive (3)

~~If 1A1A1 = AIRT\_aSER\_1A1A1A Yes If AIRT\_aSER\_RADIO\_5\_1A1A1 =1~~ If AIRT\_aSER\_RADIO\_5\_1A1A1 =1

1A1A1A1 AIRT\_aSER\_RADIO\_5\_1A1A1A1 - Was the insulation crumbly or fibrous?

* aSER\_1A1A1A1A Yes (1)
* aSER\_1A1A1A1B No (2)
* aSER\_1A1A1A1C Don’t know Exclusive (3)

~~If 1 = AIRT\_aSER\_1A Yes If AIRT\_aSER\_RADIO\_5\_1 =1~~  If AIRT\_aSER\_RADIO\_5\_1 =1

1A2 AIRT\_aSER\_CHECK\_5\_1A2 - How were the service tunnels ventilated?

* aSER\_1A2A By local exhaust ventilation which captured the vapour, dust, fume at the emission point (1)
* aSER\_1A2B By on-tool extraction to remove dust and fumes away from your face (2)
* aSER\_1A2C By a general ventilation system (3)
* aSER\_1A2D By fans in the window or doorway (4)
* aSER\_1A2E By open doors or windows (5)
* aSER\_1A2F No ventilation was applied to the area (6)
* aSER\_1A2G Other (7)
* aSER\_1A2H Don’t know Exclusive (8)

End of Block: Default Question Block