RT-HaND\_C Pre-Epic Dataset Build SOP Appendix 2: EDW Code

Code as of 11/11/2024. Memory on Microsoft SQL Server Management Studio (SSMS) not sufficient for 1 code, therefore split into 3 codes and then amalgamated:

Part 1:

SELECT cohort.[HospitalID]

,ariaids.ARIA\_ID

,cohort.[NHSNumber]

,cohort.[SurNM]

,cohort.[ForeNM]

,cohort.[DOB]

,cohort.[Gender]

,cohort.[Ethnicity]

,address.PostalCD

,address.Address

,cogstack.[Hypertension]

,cogstack.[Heart\_disease]

,cogstack.[Chronic\_resp\_disease]

,cogstack.[Chronic\_liver\_disease]

,cogstack.[Chronic\_kidney\_disease]

,cogstack.[Diabetes\_mellitus]

,cogstack.[Atrial\_fibrillation]

,otherca.[NonHNCCancerDx1]

,otherca.[NonHNCCancerDx2]

,height.Height\_cm

,weight.First\_recorded\_weight\_kg

,weight.ObservationDTS AS Date\_weight\_recorded

,ecogps.[ECOG\_Performance\_Status\_ObservationDTS]

,ecogps.[First\_recorded\_ECOG\_Performance\_Status]

,alcostatus.[Alcohol\_Observation\_DTS]

,alcostatus.[Alcohol\_Observation\_Choice\_ShortNM]

,alcoamount.[Alcohol\_Amount\_ObservationDTS]

,alcoamount.[Alcohol\_Amount\_ObservationChoiceShortNM]

,smokestatus.[Smoking\_observation\_date]

,smokestatus.[First\_recorded\_Smoking\_status]

,smokeamount.Smoking\_Amount\_ObservationDTS

,smokeamount.Smoking\_Amount\_ObservationChoiceShortNM

,diaghisto.[Diagnosis\_Date\_Mosaiq]

,diaghisto.[Decision\_to\_treat\_date\_Mosaiq]

,hnlist.[Onc\_first\_visit]

,diaghisto2.[Disease\_major\_site\_HNlist]

,diaghisto.[Disease\_Site\_Mosaiq]

,diaghisto2.[Multiple\_Sites\_Details]

,diaghisto.Disease\_subsite

,diaghisto.[Disease\_laterality\_Mosaiq]

,diaghisto2.cT\_stage\_Mosaiq\_TNM7

,diaghisto2.cN\_stage\_Mosaiq\_TNM7

,diaghisto2.cM\_stage\_Mosaiq\_TNM7

,diaghisto2.cDisease\_Stage\_TNM7

,diaghisto.pT\_stage\_Mosaiq\_TNM7

,diaghisto.pN\_stage\_Mosaiq\_TNM7

,diaghisto.pDisease\_Stage\_TNM7

,diaghisto.cT\_stage\_Mosaiq\_TNM8

,diaghisto.cN\_stage\_Mosaiq\_TNM8

,diaghisto.cM\_stage\_Mosaiq\_TNM8

,diaghisto.cDisease\_Stage\_TNM8

,diaghisto.pT\_stage\_Mosaiq\_TNM8

,diaghisto.pN\_stage\_Mosaiq\_TNM8

,diaghisto.pDisease\_Stage\_TNM8

,diaghisto2.[Lung\_mets\_at\_Dx]

,diaghisto2.[Brain\_mets\_at\_Dx]

,diaghisto2.[Liver\_mets\_at\_Dx]

,diaghisto2.[Bone\_mets\_at\_Dx]

,hnlist.[Histopathology]

,diaghisto.[Histology\_Code\_Mosaiq]

,diaghisto.[HistopathNM\_Mosaiq]

,diaghisto.[Histopath\_Date]

,diaghisto.[Tumour\_Grade\_Mosaiq]

,diaghisto.[HPV\_Status\_CogStack]

,diaghisto.[HPV\_p16]

,diaghisto.[HPV\_ISH]

,diaghisto.EBV\_Status

,diaghisto.[LVI] AS GT\_LVI

,diaghisto2.[Perineural\_invasion\_Combined\_GT\_and\_Cogstack\_data]

,othercogstack.Perineural\_invasion\_present\_CogStack

,diaghisto.PNI AS GT\_PNI

,diaghisto.[Surgical\_margin]

,diaghisto.[Depth\_of\_invasion]

,diaghisto.ECS AS GT\_ECS

,diaghisto.PDL1\_score\_TPS

,diaghisto.PDL1\_TPS\_category

,diaghisto.PDL1\_score\_CPS

,diaghisto.PDL1\_CPS\_category

,firstrx.Initial\_treatment\_received

,hnlist.[HN\_list\_clin\_info]

,mdm.[HN\_MDM\_Date]

,mdm.[MDM\_Outcome\_1]

,mdm.[MDM\_Outcome\_2]

,mdm.[Treatment\_Intent]

,mdm.[Treatment\_Plan]

,mdm.[Other\_Treatment\_Plan]

,mdm.[HN\_MDM\_Date\_2]

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,mdm.[MDM\_Outcome\_2\_3]

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,mdm.[Treatment\_Plan\_3]

,mdm.[Other\_Treatment\_Plan\_3]

,mdm.[HN\_MDM\_Date\_4]

,mdm.[MDM\_Outcome\_1\_4]

,mdm.[MDM\_Outcome\_2\_4]

,mdm.[Treatment\_Intent\_4]

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,mdm.[Other\_Treatment\_Plan\_4]

,mdm.[HN\_MDM\_Date\_5]

,mdm.[MDM\_Outcome\_1\_5]

,mdm.[MDM\_Outcome\_2\_5]

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,mdm.[Treatment\_Intent\_6]

,mdm.[Treatment\_Plan\_6]

,mdm.[Other\_Treatment\_Plan\_6]

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,mdm.[MDM\_Outcome\_2\_7]

,mdm.[Treatment\_Intent\_7]

,mdm.[Treatment\_Plan\_7]

,mdm.[Other\_Treatment\_Plan\_7]

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,mdm.[MDM\_Outcome\_1\_8]

,mdm.[MDM\_Outcome\_2\_8]

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,mdm.[Other\_Treatment\_Plan\_10]

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,mdm.[MDM\_Outcome\_2\_11]

,mdm.[Treatment\_Intent\_11]

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,mdm.[Other\_Treatment\_Plan\_11]

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,mdm.[MDM\_Outcome\_1\_12]

,mdm.[MDM\_Outcome\_2\_12]

,mdm.[Treatment\_Intent\_12]

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,mdm.[Other\_Treatment\_Plan\_12]

,mdm.[HN\_MDM\_Date\_13]

,mdm.[MDM\_Outcome\_1\_13]

,mdm.[MDM\_Outcome\_2\_13]

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,mdm.[MDM\_Outcome\_2\_14]

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,mdm.[Other\_Treatment\_Plan\_16]

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,mdm.[Treatment\_Intent\_17]

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,mdm.[MDM\_Outcome\_2\_18]

,mdm.[Treatment\_Intent\_18]

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,mdm.[HN\_MDM\_Date\_19]

,mdm.[MDM\_Outcome\_1\_19]

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,mdm.[Treatment\_Intent\_19]

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,mdm.[HN\_MDM\_Date\_20]

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,mdm.[Treatment\_Intent\_20]

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,mdm.[Other\_Treatment\_Plan\_20]

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,mdm.[Treatment\_Intent\_21]

,mdm.[Treatment\_Plan\_21]

,mdm.[Other\_Treatment\_Plan\_21]

,mdm.[HN\_MDM\_Date\_22]

,mdm.[MDM\_Outcome\_1\_22]

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,mdm.[Treatment\_Intent\_22]

,mdm.[Treatment\_Plan\_22]

,mdm.[Other\_Treatment\_Plan\_22]

,mdm.[HN\_MDM\_Date\_23]

,mdm.[MDM\_Outcome\_1\_23]

,mdm.[MDM\_Outcome\_2\_23]

,mdm.[Treatment\_Intent\_23]

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,mdm.[Other\_Treatment\_Plan\_23]

,mdm.[HN\_MDM\_Date\_24]

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,mdm.[MDM\_Outcome\_2\_24]

,mdm.[Treatment\_Intent\_24]

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,mdm.[Other\_Treatment\_Plan\_24]

,mdm.[HN\_MDM\_Date\_25]

,mdm.[MDM\_Outcome\_1\_25]

,mdm.[MDM\_Outcome\_2\_25]

,mdm.[Treatment\_Intent\_25]

,mdm.[Treatment\_Plan\_25]

,mdm.[Other\_Treatment\_Plan\_25]

,procedures.Laryngectomy

,procedures.Laryngectomy\_ProcedureDSC

,procedures.Laryngectomy\_ProcedureDTS

,othercogstack.Laryngectomy\_CogStack

,procedures.Neck\_dissection

,procedures.Neck\_dissection\_ProcedureDSC

,procedures.Neck\_dissection\_ProcedureDTS

,othercogstack.Block\_dissection\_of\_cervical\_lymph\_nodes\_CogStack

,procedures.Tracheostomy

,procedures.Tracheostomy\_Procedure\_description

,procedures.Tracheostomy\_First\_Procedure\_Date

,othercogstack.Tracheostomy\_CogStack

,procedures.Mandible\_excision

,procedures.Mandible\_excision\_ProcedureDSC

,procedures.Mandible\_excision\_ProcedureDTS

,othercogstack.Excision\_of\_mandible\_CogStack

,procedures.Maxillectomy

,procedures.Maxillectomy\_ProcedureDSC

,procedures.Maxillectomy\_ProcedureDTS

,othercogstack.Maxillectomy\_CogStack

,procedures.Total\_Glossectomy

,procedures.Total\_Glossectomy\_ProcedureDSC

,procedures.Total\_Glossectomy\_ProcedureDTS

,othercogstack.Total\_glossectomy\_CogStack

,procedures.Partial\_Glossectomy

,procedures.Partial\_Glossectomy\_ProcedureDSC

,procedures.Partial\_Glossectomy\_ProcedureDTS

,othercogstack.Partial\_glossectomy\_CogStack

,procedures.Oral\_cavity\_surgery

,procedures.Oral\_cavity\_surgery\_ProcedureDSC

,procedures.Oral\_cavity\_surgery\_ProcedureDTS

,othercogstack.[Wide\_ excision\_CogStack]

,procedures.Tonsillectomy

,procedures.Tonsillectomy\_ProcedureDSC

,procedures.Tonsillectomy\_ProcedureDTS

,othercogstack.Tonsillectomy\_CogStack

,procedures.Pharyngectomy

,procedures.Pharyngectomy\_ProcedureDSC

,procedures.Pharyngectomy\_ProcedureDTS

,othercogstack.Pharyngectomy\_CogStack

,procedures.Salivary\_gland\_surgery

,procedures.Salivary\_gland\_surgery\_procedure\_description

,procedures.Salivary\_gland\_surgery\_First\_procedure\_date

,procedures.Nasal\_cavity\_sinus\_surgery

,procedures.Nasal\_cavity\_sinus\_surgery\_ProcedureDSC

,procedures.Nasal\_cavity\_sinus\_surgery\_ProcedureDTS

,procedures.Orbital\_Exenteration

,procedures.Orbital\_Exenteration\_Procedure\_Description

,procedures.Orbital\_Exenteration\_ProcedureDTS

,othercogstack.Salvage\_procedure\_CogStack

,procedures.Electrochemotherapy

,procedures.Electrochemotherapy\_procedure\_description

,procedures.Electrochemotherapy\_first\_procedure\_date

,procedures.Gastrostomy

,procedures.Gastrostomy\_procedure\_description

,procedures.Gastrostomy\_date

,procedures.Gastrostomy\_removal

,procedures.Gastrostomy\_removal\_ProcedureDSC

,procedures.Gastrostomy\_removal\_First\_Procedure\_Date

,procedures.[Surgical Removal of Tooth NEC]

,procedures.[Surgical Removal of Tooth NEC\_date]

,procedures.[Surgical Removal of Tooth NEC\_2]

,procedures.[Surgical Removal of Tooth NEC\_date\_2]

,procedures.[Surgical Removal of Wisdom Tooth NEC]

,procedures.[Surgical Removal of Wisdom Tooth NEC\_date]

,procedures.[Surgical Removal of Wisdom Tooth NEC\_2]

,procedures.[Surgical Removal of Wisdom Tooth NEC\_date\_2]

,procedures.[Extraction of Multiple Teeth NEC]

,procedures.[Extraction of Multiple Teeth NEC\_date]

,procedures.[Extraction of Multiple Teeth NEC\_2]

,procedures.[Extraction of Multiple Teeth NEC\_date\_2]

,procedures.[Extraction of Multiple Teeth NEC\_3]

,procedures.[Extraction of Multiple Teeth NEC\_date\_3]

,procedures.[Surgical Removal of Retained Root of Tooth]

,procedures.[Surgical Removal of Retained Root of Tooth\_date]

,procedures.[Full Dental Clearance]

,procedures.[Full Dental Clearance\_date]

,procedures.[Lower Dental Clearance]

,procedures.[Lower Dental Clearance\_date]

,procedures.[Upper Dental Clearance]

,procedures.[Upper Dental Clearance\_date]

,procedures.[Surgical Removal of Impacted Wisdom Tooth]

,procedures.[Surgical Removal of Impacted Wisdom Tooth\_date]

,procedures.[Surgical Removal of Impacted Wisdom Tooth\_2]

,procedures.[Surgical Removal of Impacted Wisdom Tooth\_2\_date]

,procedures.[Unspecified surgical removal of tooth]

,procedures.[Unspecified surgical removal of tooth\_date]

,procedures.[Unspecified simple extraction of tooth]

,procedures.[Unspecified simple extraction of tooth\_date]

,procedures.[Other specified simple extraction of tooth]

,procedures.[Other specified simple extraction of tooth\_date]

,procedures.[Surgical Removal of Impacted Tooth NEC]

,procedures.[Surgical Removal of Impacted Tooth NEC\_date]

,hnrxintent.ObservationDTS AS HN\_form\_first\_treatment\_intent\_date

,hnrxintent.ObservationChoiceShortNM AS HN\_form\_first\_treatment\_intent

,hnrxplan.ObservationDTS AS HN\_form\_first\_treatment\_plan\_date

,hnrxplan.ObservationChoiceShortNM AS HN\_form\_first\_treatment\_plan

,bsa.BsaNBR

,bsa.EditDTS

,chemodata.[NACT\_DiagnosisDescription]

,chemodata.[NACT\_DiagnosisCategory]

,chemodata.[Neoadjuvant\_chemo]

,chemodata.[NACTregimen1]

,chemodata.[NACT\_Cycle1\_date]

,chemodata.[NACT\_cycles]

,chemodata.[Cisplatin\_NACT\_cycles]

,chemodata.[Cisplatin\_NACT\_total\_dose]

,chemodata.[Carboplatin\_NACT\_cycles]

,chemodata.[Carboplatin\_NACT\_total\_dose]

,chemodata.[5FU\_NACT\_doses]

,chemodata.[5FU\_NACT\_total\_dose]

,chemodata.[Docetaxel\_NACT\_cycles]

,chemodata.[Docetaxel\_NACT\_total\_dose]

,chemodata.[Gemcitabine\_NACT\_cycles]

,chemodata.[Gemcitabine\_NACT\_total\_dose]

,chemodata.[NACT\_regimen\_2]

,chemodata.[Concomitant\_DiagnosisDescription]

,chemodata.[Concomitant\_DiagnosisCategory]

,chemodata.[Concomitant\_chemo]

,chemodata.[Concomitant\_drug1]

,chemodata.[Concomitant\_cycle1\_date]

,chemodata.[Concomitant\_drug1\_total\_dose]

,chemodata.[Concomitant\_drug1\_cycles]

,chemodata.[Concomitant\_drug\_1\_dosing\_regimen]

,chemodata.[Concomitant\_drug2]

,chemodata.[Concomitant\_drug2\_total\_dose]

,chemodata.[Concomitant\_drug2\_cycles]

,chemodata.[Concomitant\_drug\_2\_dosing\_regimen]

,rttreatment.[HNCRT]

,rttreatment.[HNCRT\_course\_1\_site]

,rttreatment.[HNC\_RT\_course\_1\_site\_details]

,rttreatment.[HNC\_RT\_course\_1\_intent]

,rttreatment.[HNC\_RT\_course\_1\_category]

,rttreatment.[HNC\_RT\_course\_1\_technique]

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,rttreatment.[HNC\_RT\_course\_1\_px\_point]

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,rttreatment.[HNC\_RT\_course\_1\_recorded\_total\_dose]

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,rttreatment.[HNC\_RT\_course\_1\_replans]

,rttreatment.[HNC\_RT\_course\_1\_planning\_MRI]

,rttreatment.[HNC\_RT\_course\_1\_interruption]

,rttreatment.[HNC\_RT\_course\_1\_interruption\_reason]

,rttreatment.[HNC\_RT\_course\_1\_early\_termination]

,rttreatment.[HNC\_RT\_course\_1\_early\_termination\_reason]

,rttreatment.[HNC\_RT\_course\_1\_High\_dose\_volume\_dose]

,rttreatment.[HNC\_RT\_course\_1\_Ppx\_dose\_volume\_dose]

,rttreatment.[HNC\_RT\_course\_1\_RT\_clinical\_trial]

,rttreatment.[HNC\_RT\_course\_1\_RT\_clinical\_trial\_details]

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,rttreatment.[HNC\_RT\_course\_1\_Previous\_relevant\_RT\_details]

,rttreatment.[HNC\_RT\_course\_1\_pacemakerICD]

,targetvols.[HN\_Site]

,targetvols.[HN\_Planning\_System]

,targetvols.[HN\_Planning\_CT\_Date]

,targetvols.[HN\_Laterality]

,targetvols.[PTV1\_Dose]

,targetvols.[PTV2\_Dose]

,targetvols.[PTV3\_Dose]

,targetvols.[Fractionation]

,targetvols.[HN\_GTV]

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,targetvols.[HN\_GTV\_Lt\_Nodal\_Levels]

,targetvols.[HN\_CTV1\_Organ\_T]

,targetvols.[HN\_CTV1\_Rt\_Nodal\_Levels]

,targetvols.[HN\_CTV1\_Lt\_Nodal\_Levels]

,targetvols.[HN\_CTV2\_Organ\_T]

,targetvols.[HN\_CTV2\_Rt\_Nodal\_Levels]

,targetvols.[HN\_CTV2\_Lt\_Nodal\_Levels]

,targetvols.[HN\_CTV3\_Tumour\_Organ]

,targetvols.[HN\_CTV3\_Rt\_Nodal\_Levels]

,targetvols.[HN\_CTV3\_Lt\_Nodal\_Levels]

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,targetvols.[HN\_CTV2\_to\_PTV2]

,targetvols.[HN\_CTV3\_to\_PTV3]

,targetvols.[HN\_GTVT\_Vol]

,targetvols.[HN\_GTVN\_Vol]

,targetvols.[HN\_CTV1\_Radical\_Vol]

,targetvols.[HN\_CTV2\_Elective\_Vol]

,targetvols.[HN\_CTV3\_Other\_Vol]

,targetvols.[HN\_PTV1\_Radical\_Vol]

,targetvols.[HN\_PTV2\_Elective\_Vol]

,targetvols.[HN\_PTV3\_Other\_Vol]

,targetvols.[HN\_Spinal\_Cord\_Vol]

,targetvols.[HN\_Brainstem\_Vol]

,targetvols.[HN\_Parotid\_Rt\_Vol]

,targetvols.[HN\_Parotid\_Lt\_Vol]

,targetvols.[HN\_OpticNerve\_Rt\_Vol]

,targetvols.[HN\_OpticNerve\_Lt\_Vol]

,targetvols.[HN\_Optic\_Chiasm\_Vol]

,targetvols.[HN\_Lens\_Rt\_Vol]

,targetvols.[HN\_Lens\_Lt\_Vol]

,targetvols.[HN\_Retina\_Rt\_Vol]

,targetvols.[HN\_Retina\_Lt\_Vol]

,targetvols.[HN\_Pituitary\_Vol]

,targetvols.[HN\_Cochlea\_Rt\_Vol]

,targetvols.[HN\_Cochlea\_Lt\_Vol]

,targetvols.[HN\_Accepted\_Deviation]

,targetvols.[HN\_Vols\_Completed]

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,rttreatment.[HNC\_RT\_course\_3\_replans]

,rttreatment.[HNCRT\_course\_4\_site]

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,rttreatment.[HNC\_RT\_course\_4\_technique]

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,rttreatment.[HNC\_RT\_course\_4\_px\_point]

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,rttreatment.[HNC\_RT\_course\_4\_fractions]

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,rttreatment.[HNC\_RT\_course\_4\_end\_date]

,rttreatment.[HNC\_RT\_course\_4\_elapsed\_time]

,rttreatment.[HNC\_RT\_course\_4\_replans]

,rttreatment.[HNCRT\_course\_5\_site]

,rttreatment.[HNC\_RT\_course\_5\_intent]

,rttreatment.[HNC\_RT\_course\_5\_category]

,rttreatment.[HNC\_RT\_course\_5\_technique]

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,rttreatment.[HNC\_RT\_course\_5\_dose\_per\_Fr]

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,rttreatment.[HNC\_RT\_course\_5\_start\_date]

,rttreatment.[HNC\_RT\_course\_5\_end\_date]

,rttreatment.[HNC\_RT\_course\_5\_elapsed\_time]

,rttreatment.[HNC\_RT\_course\_5\_replans]

,rttreatment.[HNCRT\_course\_6\_site]

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,rttreatment.[HNC\_RT\_course\_6\_category]

,rttreatment.[HNC\_RT\_course\_6\_technique]

,rttreatment.[HNC\_RT\_course\_6\_energy]

,rttreatment.[HNC\_RT\_course\_6\_px\_point]

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,rttreatment.[HNC\_RT\_course\_6\_start\_date]

,rttreatment.[HNC\_RT\_course\_6\_end\_date]

,rttreatment.[HNC\_RT\_course\_6\_elapsed\_time]

,rttreatment.[HNC\_RT\_course\_6\_replans]

,rttreatment.[HNCRT\_course\_7\_site]

,rttreatment.[HNC\_RT\_course\_7\_intent]

,rttreatment.[HNC\_RT\_course\_7\_category]

,rttreatment.[HNC\_RT\_course\_7\_technique]

,rttreatment.[HNC\_RT\_course\_7\_energy]

,rttreatment.[HNC\_RT\_course\_7\_px\_point]

,rttreatment.[HNC\_RT\_course\_7\_dose\_per\_Fr]

,rttreatment.[HNC\_RT\_course\_7\_total\_dose]

,rttreatment.[HNC\_RT\_course\_7\_fractions]

,rttreatment.[HNC\_RT\_course\_7\_start\_date]

,rttreatment.[HNC\_RT\_course\_7\_end\_date]

,rttreatment.[HNC\_RT\_course\_7\_elapsed\_time]

,rttreatment.[HNC\_RT\_course\_7\_replans]

,rttreatment.[HNCRT\_course\_8\_site]

,rttreatment.[HNC\_RT\_course\_8\_intent]

,rttreatment.[HNC\_RT\_course\_8\_category]

,rttreatment.[HNC\_RT\_course\_8\_technique]

,rttreatment.[HNC\_RT\_course\_8\_energy]

,rttreatment.[HNC\_RT\_course\_8\_px\_point]

,rttreatment.[HNC\_RT\_course\_8\_dose\_per\_Fr]

,rttreatment.[HNC\_RT\_course\_8\_total\_dose]

,rttreatment.[HNC\_RT\_course\_8\_fractions]

,rttreatment.[HNC\_RT\_course\_8\_start\_date]

,rttreatment.[HNC\_RT\_course\_8\_end\_date]

,rttreatment.[HNC\_RT\_course\_8\_elapsed\_time]

,rttreatment.[HNC\_RT\_course\_8\_replans]

,rttreatment.[NonHNC\_RT]

,rttreatment.[NonHN\_ RT\_course\_1\_site]

,rttreatment.[NonHNC\_RT\_course\_1\_intent]

,rttreatment.[NonHNC\_RT\_course\_1\_category]

,rttreatment.[NonHNC\_RT\_course\_1\_technique]

,rttreatment.[NonHNC\_RT\_course\_1\_energy]

,rttreatment.[NonHNC\_RT\_course\_1\_px\_point]

,rttreatment.[NonHNC\_RT\_course\_1\_dose\_per\_Fr]

,rttreatment.[NonHNC\_RT\_course\_1\_total\_dose]

,rttreatment.[NonHNC\_RT\_course\_1 \_fractions]

,rttreatment.[NonHNC\_RT\_course\_1\_start\_date]

,rttreatment.[NonHNC\_RT\_course\_1\_end\_date]

,rttreatment.[NonHNC\_RT\_course\_1\_elapsed\_time]

,rttreatment.[NonHNC\_RT\_course\_2\_site]

,rttreatment.[NonHNC\_RT\_course\_2\_intent]

,rttreatment.[NonHNC\_RT\_course\_2\_category]

,rttreatment.[NonHNC\_RT\_course\_2\_technique]

,rttreatment.[NonHNC\_RT\_course\_2\_energy]

,rttreatment.[NonHNC\_RT\_course\_2\_px\_point]

,rttreatment.[NonHNC\_RT\_course\_2\_dose\_per\_Fr]

,rttreatment.[NonHNC\_RT\_course\_2\_total\_dose]

,rttreatment.[NonHNC\_RT\_course\_2\_fractions]

,rttreatment.[NonHNC\_RT\_course\_2\_start\_date]

,rttreatment.[NonHNC\_RT\_course\_2\_end\_date]

,rttreatment.[NonHNC\_RT\_course\_2\_elapsed\_time]

,chemodata.[HN\_Palliative\_SACT]

,chemodata.[HN\_1st\_line\_pall\_SACT\_regime]

,chemodata.[HN\_1st\_line\_pall\_SACT\_start\_date]

,chemodata.[HN\_1st\_line\_pall\_SACT\_number\_cycles]

,chemodata.[HN\_2nd\_line\_pall\_SACT\_regime]

,chemodata.[HN\_2nd\_line\_pall\_SACT\_start\_date]

,chemodata.[HN\_2nd\_line\_pall\_SACT\_number\_cycles]

,chemodata.[HN\_3rd\_line\_pall\_SACT\_regime]

,chemodata.[HN\_3rd\_line\_pall\_SACT\_start\_date]

,chemodata.[HN\_3rd\_line\_pall\_SACT\_number\_cycles]

,chemodata.[HN\_4th\_line\_pall\_SACT\_regime]

,chemodata.[HN\_4th\_line\_pall\_SACT\_start\_date]

,chemodata.[HN\_4th\_line\_pall\_SACT\_number\_cycles]

,chemodata.[HN\_5th\_line\_pall\_SACT\_regime]

,chemodata.[HN\_5th\_line\_pall\_SACT\_start\_date]

,chemodata.[HN\_5th\_line\_pall\_SACT\_number\_cycles]

,othercogstack.Enteral\_feeding\_CogStack

,othercogstack.Nasogastric\_tube\_CogStack

,ngdata.NG\_NJ\_Tube\_First\_Insertion\_Data AS NG\_insertion\_date

,othercogstack.Gastrostomy\_tube\_CogStack

,othercogstack.Curative\_procedure\_intent\_CogStack

,othercogstack.[Palliative \_procedure\_intent\_CogStack]

,othercogstack.Complete\_therapeutic\_response\_CogStack

,othercogstack.No\_evidence\_of\_recurrence\_of\_cancer\_CogStack

,othercogstack.Brain\_metastases\_CogStack

,othercogstack.Osteoradionecrosis\_CogStack

,followup.LastFUdate

,followup.[AttendanceTypeDSC]

,followup.LastFUlocation

,followup.Deceased

,followup.DeathDTS

,[LFU\_date\_death\_or\_LFU\_if\_alive]

,[OS\_days]

,[Cause\_of\_death]

,[Cause\_of\_death\_other]

,[CogStack\_CR\_and\_radical\_RT]

,[3m\_RT\_response]

,[3m\_imaging\_modality]

,[3m\_imaging\_date]

,[6m\_RT\_response]

,[6m\_imaging\_modality]

,[6m\_imaging\_date]

,[Biopsy\_post\_RT]

,[Bx\_date]

,[Salvage\_neck\_dissection]

,[ND\_date]

,[Failure]

,[Failure\_date]

,[Failure\_site\_summary]

,[Primary\_failure\_site\_details]

,[Primary\_recurrence\_date]

,[Primary\_recurrence\_Rx]

,[Primary\_recurrence\_intent]

,[Nodal\_or\_locoregional\_failure\_site]

,[Nodal\_or\_locoregional\_non\_primary\_recurrence\_date]

,[Nodal\_recurrence\_Rx]

,[Nodal\_recurrence\_intent]

,[Metastatic\_site]

,[Met\_recurrence\_date]

,[Met\_recurrence\_Rx]

,[Met\_recurrence\_intent]

,[Recurrence\_after\_RT]

,[Time\_to\_failure\_after\_RT]

,[In\_field\_recurrence\_\_high\_dose]

,[In\_field\_recurrence\_\_ppx\_dose]

,pcodedata.[Postcode]

,pcodedata.[Postcode\_Status]

,pcodedata.[LSOA\_code]

,pcodedata.[LSOA\_Name]

,pcodedata.[Index\_of\_Multiple\_Deprivation\_Rank]

,pcodedata.[Index\_of\_Multiple\_Deprivation\_Decile]

,pcodedata.[Income\_Rank]

,pcodedata.[Income\_Decile]

,pcodedata.[Income\_Score]

,pcodedata.[Employment\_Rank]

,pcodedata.[Employment\_Decile]

,pcodedata.[Employment\_Score]

,pcodedata.[Education\_and\_Skills\_Rank]

,pcodedata.[Education\_and\_Skills\_Decile]

,pcodedata.[Health\_and\_Disability\_Rank]

,pcodedata.[Health\_and\_Disability\_Decile]

,pcodedata.[Crime\_Rank]

,pcodedata.[Crime\_Decile]

,pcodedata.[Barriers\_to\_Housing\_and\_Services\_Rank]

,pcodedata.[Barriers\_to\_Housing\_and\_Services\_Decile]

,pcodedata.[Living\_Environment\_Rank]

,pcodedata.[Living\_Environment\_Decile]

,pcodedata.[IDACI\_Rank]

,pcodedata.[IDACI\_Decile]

,pcodedata.[IDACI\_Score]

,pcodedata.[IDAOPI\_Rank]

,pcodedata.[IDAOPI\_Decile]

,pcodedata.[IDAOPI\_Score]

FROM [AICentre].[RTHN].[CohortUploadBASE] AS cohort

LEFT JOIN [AICentre].[RTHN].[CogStackComorbiditiesBASE] AS cogstack ON cogstack.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].HNListUpdatedBASE AS hnlist ON hnlist.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[FUDeathDataBASE] AS followup ON followup.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[AlcoholStatusDataBASE] AS alcostatus ON alcostatus.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[AlcoholAmountDataBASE] AS alcoamount ON alcoamount.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[SmokingStatusDataBASE] AS smokestatus ON smokestatus.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[SmokingAmountDataBASE] AS smokeamount ON smokeamount.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[OtherCancerDxBASE] AS otherca ON otherca.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[ECOGPSDataBASE] AS ecogps ON ecogps.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].AmalgamatedGTDiagnosisBASE AS diaghisto ON diaghisto.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[AmalgamatedDxDataIncMetsBASE] AS diaghisto2 ON diaghisto2.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[RTTreatmentDataFinalBASE] AS rttreatment ON rttreatment.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.BaselineToxicityDataBASE AS baselinetox ON baselinetox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk1RTToxicityDataBASE AS onewktox ON onewktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk2RTToxicityDataBASE AS twowktox ON twowktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk3RTToxicityDataBASE AS threewktox ON threewktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk4RTToxicityDataBASE AS fourwktox ON fourwktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk5RTToxicityDataBASE AS fivewktox ON fivewktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk6RTToxicityDataBASE AS sixwktox ON sixwktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[1wkPostRTToxicityDataBASE] AS onewkposttox ON onewkposttox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[2wkPostRTToxicityDataBASE] AS twowkposttox ON twowkposttox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[6wkPostRTToxicityDataBASE] AS sixwkposttox ON sixwkposttox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[3mPostRTToxicityDataBASE] AS threemtox ON threemtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[6mPostRTToxicityDataBASE] AS sixmtox ON sixmtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[9mPostRTToxicityDataBASE] AS ninemtox ON ninemtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[1yrPostRTToxicityDataBASE] AS oneyrtox ON oneyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[2yrPostRTToxicityDataBASE] AS twoyrtox ON twoyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[3yrPostRTToxicityDataBASE] AS threeyrtox ON threeyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[4yrPostRTToxicityDataBASE] AS fouryrtox ON fouryrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[5yrPostRTToxicityDataBASE] AS fiveyrtox ON fiveyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.MDMDataPivotedBASE AS mdm ON mdm.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.EORTC43DataPivotedBASE AS eortc ON eortc.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[QLQC30DataPivotedBASE] AS qlq ON qlq.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HNBSADataBASE AS bsa ON bsa.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[FBCDataBASE] AS fbc ON fbc.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[BiochemistryBASE] AS biochem ON biochem.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.BloodGroupDataBASE AS bloodgrp ON bloodgrp.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HNFirstTreatmentIntentBASE AS hnrxintent ON hnrxintent.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HNFirstTreatmentPlanBASE AS hnrxplan ON hnrxplan.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.OtherCogStackDataPointsBASE AS othercogstack ON othercogstack.Hospital\_ID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HeightDataBASE AS height ON height.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.InitialWeightDataBASE AS weight ON weight.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.FirstTreatmentDataBASE AS firstrx ON firstrx.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.AllChemoDataCombinedv2BASE AS chemodata ON chemodata.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.RTTargetVolFormsBASE AS targetvols ON targetvols.Hospital\_Number = cohort.HospitalID

LEFT JOIN AICentre.RTHN.AllProcedureDataBASE AS procedures ON procedures.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.MosaiqPostCodeAddressDataBASE AS address ON address.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.PostCodeDeprivationDataBASE AS pcodedata ON pcodedata.Postcode = address.PostalCD

LEFT JOIN AICentre.RTHN.NGorNJTubeDataBASE AS ngdata ON ngdata.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.AriaIDsBASE AS ariaids ON ariaids.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[OutcomeDataBASE] AS outcomes ON outcomes.HospitalID = cohort.HospitalID

ORDER BY cohort.HospitalID

Part 2:

SELECT cohort.[HospitalID]

,cohort.[NHSNumber]

,cohort.[SurNM]

,cohort.[ForeNM]

,cohort.[DOB]

,cohort.[Gender]

,cohort.[Ethnicity]

,cohort.[PostCD] AS Post\_Code

,baselinetox.[Max\_ObservationDTS] AS Baseline\_tox\_assess\_date

,baselinetox.[Absolute day difference from RT start]

,baselinetox.[Baseline\_assess\_point]

,baselinetox.[Baseline\_other\_assess\_point]

,baselinetox.[Baseline\_aspiration] AS Baseline\_aspiration\_CTCAE

,baselinetox.[Baseline\_dysphagia] AS Baseline\_dysphagia\_CTCAE

,baselinetox.[Baseline\_facial\_oedema] AS Baseline\_facial\_oedema\_CTCAE

,baselinetox.[Baseline\_mucositis] AS Baseline\_mucositis\_CTCAE

,baselinetox.[Baseline\_diet]

,baselinetox.[Baseline\_dysphonia] AS Baseline\_dysphonia\_CTCAE

,baselinetox.[Baseline\_pharyngolaryngeal\_pain] AS Baseline\_pharyngolaryngeal\_pain\_CTCAE

,baselinetox.[Baseline\_radiation\_dermatitis] AS Baseline\_radiation\_dermatitis\_CTCAE

,baselinetox.[Baseline\_tinnitus] AS Baseline\_tinnitus\_CTCAE

,baselinetox.[Baseline\_trismus] AS Baseline\_trismus\_CTCAE

,baselinetox.[Baseline\_weight]

,baselinetox.[Baseline\_xerostomia] AS Baseline\_xerostomia\_CTCAE

,baselinetox.[Baseline\_feeding\_tube\_dependence]

,baselinetox.[Baseline\_ORN] AS Baseline\_ORN\_RTOG

,baselinetox.[Baseline\_salivary\_glands] AS Baseline\_salivary\_glands\_RTOG

,baselinetox.[Baseline\_skin\_toxicity] AS Baseline\_skin\_toxicity\_RTOG

,baselinetox.[Baseline\_speech] AS Baseline\_speech\_RTOG

,baselinetox.[Baseline\_clinical\_study]

,baselinetox.[Baseline\_disease\_assess]

,baselinetox.[Baseline\_Rx\_intent]

,baselinetox.[Baseline\_Rx\_type]

,baselinetox.[Baseline\_pall\_chemo]

,onewktox.[Max\_ObservationDTS] AS Onewk\_tox\_assess\_date

,onewktox.[Difference from start date]

,onewktox.[Difference from end date]

,onewktox.[Difference from day 7]

,onewktox.[Absolute diff from day 7]

,[Wk1\_assess\_point]

,[Wk1\_other\_assess\_point]

,[Wk1\_aspiration] AS Wk1\_aspiration\_CTCAE

,[Wk1\_dysphagia] AS Wk1\_dysphagia\_CTCAE

,[Wk1\_facial\_oedema] AS Wk1\_facial\_oedema\_CTCAE

,[Wk1\_mucositis] AS Wk1\_mucositis\_CTCAE

,[Wk1\_diet]

,[Wk1\_dysphonia] AS Wk1\_dysphonia\_CTCAE

,[Wk1\_pharyngolaryngeal\_pain] AS Wk1\_pharyngolaryngeal\_pain\_CTCAE

,[Wk1\_radiation\_dermatitis] AS Wk1\_radiation\_dermatitis\_CTCAE

,[Wk1\_tinnitus] AS Wk1\_tinnitus\_CTCAE

,[Wk1\_trismus] AS Wk1\_trismus\_CTCAE

,[Wk1\_weight]

,[Wk1\_xerostomia] AS Wk1\_xerostomia\_CTCAE

,[Wk1\_feeding\_tube\_dependence]

,[Wk1\_clinical\_study]

,[Wk1\_disease\_assess]

,[Wk1\_Rx\_intent]

,[Wk1\_Rx\_type]

,[Wk1\_pall\_chemo]

,twowktox.[Max\_ObservationDTS] AS Twowk\_tox\_assess\_date

,twowktox.[Difference from start date]

,twowktox.[Difference from end date]

,twowktox.[Difference from day 14]

,twowktox.[Absolute diff from day 14]

,[Wk2\_assess\_point]

,[Wk2\_other\_assess\_point]

,[Wk2\_aspiration] AS Wk2\_aspiration\_CTCAE

,[Wk2\_dysphagia] AS Wk2\_dysphagia\_CTCAE

,[Wk2\_facial\_oedema] AS Wk2\_facial\_oedema\_CTCAE

,[Wk2\_mucositis] AS Wk2\_mucositis\_CTCAE

,[Wk2\_diet]

,[Wk2\_dysphonia] AS Wk2\_dysphonia\_CTCAE

,[Wk2\_pharyngolaryngeal\_pain] AS Wk2\_pharyngolaryngeal\_pain\_CTCAE

,[Wk2\_radiation\_dermatitis] AS Wk2\_radiation\_dermatitis\_CTCAE

,[Wk2\_tinnitus] AS Wk2\_tinnitus\_CTCAE

,[Wk2\_trismus] AS Wk2\_trismus\_CTCAE

,[Wk2\_weight]

,[Wk2\_xerostomia] AS Wk2\_xerostomia\_CTCAE

,[Wk2\_feeding\_tube\_dependence]

,[Wk2\_clinical\_study]

,[Wk2\_disease\_assess]

,[Wk2\_Rx\_intent]

,[Wk2\_Rx\_type]

,[Wk2\_pall\_chemo]

,threewktox.[Max\_ObservationDTS] AS Threewk\_tox\_assess\_date

,threewktox.[Difference from start date]

,threewktox.[Difference from end date]

,threewktox.[Difference from day 21]

,threewktox.[Absolute diff from day 21]

,[Wk3\_assess\_point]

,[Wk3\_other\_assess\_point]

,[Wk3\_aspiration] AS Wk3\_aspiration\_CTCAE

,[Wk3\_dysphagia] AS Wk3\_dysphagia\_CTCAE

,[Wk3\_facial\_oedema] AS Wk3\_facial\_oedema\_CTCAE

,[Wk3\_mucositis] AS Wk3\_mucositis\_CTCAE

,[Wk3\_diet]

,[Wk3\_dysphonia] AS Wk3\_dysphonia\_CTCAE

,[Wk3\_pharyngolaryngeal\_pain] AS Wk3\_pharyngolaryngeal\_pain\_CTCAE

,[Wk3\_radiation\_dermatitis] AS Wk3\_radiation\_dermatitis\_CTCAE

,[Wk3\_tinnitus] AS Wk3\_tinnitus\_CTCAE

,[Wk3\_trismus] AS Wk3\_trismus\_CTCAE

,[Wk3\_weight]

,[Wk3\_xerostomia] AS Wk3\_xerostomia\_CTCAE

,[Wk3\_feeding\_tube\_dependence]

,[Wk3\_clinical\_study]

,[Wk3\_disease\_assess]

,[Wk3\_Rx\_intent]

,[Wk3\_Rx\_type]

,[Wk3\_pall\_chemo]

,fourwktox.[Max\_ObservationDTS] AS Fourwk\_tox\_assess\_date

,fourwktox.[Difference from start date]

,fourwktox.[Difference from end date]

,fourwktox.[Difference from day 28]

,fourwktox.[Absolute diff from day 28]

,[Wk4\_assess\_point]

,[Wk4\_other\_assess\_point]

,[Wk4\_aspiration] AS Wk4\_aspiration\_CTCAE

,[Wk4\_dysphagia] AS Wk4\_dysphagia\_CTCAE

,[Wk4\_facial\_oedema] AS Wk4\_facial\_oedema\_CTCAE

,[Wk4\_mucositis] AS Wk4\_mucositis\_CTCAE

,[Wk4\_diet]

,[Wk4\_dysphonia] AS Wk4\_dysphonia\_CTCAE

,[Wk4\_pharyngolaryngeal\_pain] AS Wk4\_pharyngolaryngeal\_pain\_CTCAE

,[Wk4\_radiation\_dermatitis] AS Wk4\_radiation\_dermatitis\_CTCAE

,[Wk4\_tinnitus] AS Wk4\_tinnitus\_CTCAE

,[Wk4\_trismus] AS Wk4\_trismus\_CTCAE

,[Wk4\_weight]

,[Wk4\_xerostomia] AS Wk4\_xerostomia\_CTCAE

,[Wk4\_feeding\_tube\_dependence]

,[Wk4\_clinical\_study]

,[Wk4\_disease\_assess]

,[Wk4\_Rx\_intent]

,[Wk4\_Rx\_type]

,[Wk4\_pall\_chemo]

,fivewktox.[Max\_ObservationDTS] AS Fivewk\_tox\_assess\_date

,fivewktox.[Difference from start date]

,fivewktox.[Difference from end date]

,fivewktox.[Difference from day 35]

,fivewktox.[Absolute diff from day 35]

,[Wk5\_assess\_point]

,[Wk5\_other\_assess\_point]

,[Wk5\_aspiration] AS Wk5\_aspiration\_CTCAE

,[Wk5\_dysphagia] AS Wk5\_dysphagia\_CTCAE

,[Wk5\_facial\_oedema] AS Wk5\_facial\_oedema\_CTCAE

,[Wk5\_mucositis] AS Wk5\_mucositis\_CTCAE

,[Wk5\_diet]

,[Wk5\_dysphonia] AS Wk5\_dysphonia\_CTCAE

,[Wk5\_pharyngolaryngeal\_pain] AS Wk5\_pharyngolaryngeal\_pain\_CTCAE

,[Wk5\_radiation\_dermatitis] AS Wk5\_radiation\_dermatitis\_CTCAE

,[Wk5\_tinnitus] AS Wk5\_tinnitus\_CTCAE

,[Wk5\_trismus] AS Wk5\_trismus\_CTCAE

,[Wk5\_weight]

,[Wk5\_xerostomia] AS Wk5\_xerostomia\_CTCAE

,[Wk5\_feeding\_tube\_dependence]

,[Wk5\_clinical\_study]

,[Wk5\_disease\_assess]

,[Wk5\_Rx\_intent]

,[Wk5\_Rx\_type]

,[Wk5\_pall\_chemo]

,sixwktox.[Max\_ObservationDTS] AS Sixwk\_tox\_assess\_date

,sixwktox.[Difference from start date]

,sixwktox.[Difference from end date]

,sixwktox.[Difference from day 42]

,sixwktox.[Absolute diff from day 42]

,[Wk6\_assess\_point]

,[Wk6\_other\_assess\_point]

,[Wk6\_aspiration] AS Wk6\_aspiration\_CTCAE

,[Wk6\_dysphagia] AS Wk6\_dysphagia\_CTCAE

,[Wk6\_facial\_oedema] AS Wk6\_facial\_oedema\_CTCAE

,[Wk6\_mucositis] AS Wk6\_mucositis\_CTCAE

,[Wk6\_diet]

,[Wk6\_dysphonia] AS Wk6\_dysphonia\_CTCAE

,[Wk6\_pharyngolaryngeal\_pain] AS Wk6\_pharyngolaryngeal\_pain\_CTCAE

,[Wk6\_radiation\_dermatitis] AS Wk6\_radiation\_dermatitis\_CTCAE

,[Wk6\_tinnitus] AS Wk6\_tinnitus\_CTCAE

,[Wk6\_trismus] AS Wk6\_trismus\_CTCAE

,[Wk6\_weight]

,[Wk6\_xerostomia] AS Wk6\_xerostomia\_CTCAE

,[Wk6\_feeding\_tube\_dependence]

,[Wk6\_clinical\_study]

,[Wk6\_disease\_assess]

,[Wk6\_Rx\_intent]

,[Wk6\_Rx\_type]

,[Wk6\_pall\_chemo]

,onewkposttox.[Max\_ObservationDTS] AS Onewkpost\_tox\_assess\_date

,onewkposttox.[Difference from start date]

,onewkposttox.[Difference from end date]

,onewkposttox.[Proximity to 7 days]

,[1wk\_post\_assess\_point]

,[1wk\_post\_other\_assess\_point]

,[1wkpost\_Aspiration] AS One\_wk\_post\_aspiration\_CTCAE

,[1wk\_post\_dysphagia] AS One\_wk\_post\_dysphagia\_CTCAE

,[1wk\_post\_facial\_oedema] AS One\_wk\_post\_facial\_oedema\_CTCAE

,[1wk\_post\_mucositis] AS One\_wk\_post\_mucositis\_CTCAE

,[1wk\_post\_diet]

,[1wk\_post\_dysphonia] AS One\_wk\_post\_dysphonia\_CTCAE

,[1wk\_post\_pharyngolaryngeal\_pain] AS One\_wk\_post\_pharyngolaryngeal\_pain\_CTCAE

,[1wk\_post\_radiation\_dermatitis] AS One\_wk\_post\_radiation\_dermatitis\_CTCAE

,[1wk\_post\_tinnitus] AS One\_wk\_post\_tinnitus\_CTCAE

,[1wk\_post\_trismus] AS One\_wk\_post\_trismus\_CTCAE

,[1wk\_post\_weight]

,[1wk\_post\_xerostomia] AS One\_wk\_post\_xerostomia\_CTCAE

,[1wk\_post\_feeding\_tube\_dependence]

,[1wk\_post\_clinical\_study]

,[1wk\_post\_disease\_assess]

,[1wk\_post\_Rx\_intent]

,[1wk\_post\_Rx\_type]

,[1wk\_post\_pall\_chemo]

,twowkposttox.[Max\_ObservationDTS] AS Twowkpost\_tox\_assess\_date

,twowkposttox.[Difference from start date]

,twowkposttox.[Difference from end date]

,twowkposttox.[Proximity to 14 days]

,[2wk\_post\_assess\_point]

,[2wk\_post\_other\_assess\_point]

,[2wkpost\_Aspiration] AS Two\_wk\_post\_aspiration\_CTCAE

,[2wk\_post\_dysphagia] AS Two\_wk\_post\_dysphagia\_CTCAE

,[2wk\_post\_facial\_oedema] AS Two\_wk\_post\_facial\_oedema\_CTCAE

,[2wk\_post\_mucositis] AS Two\_wk\_post\_mucositis\_CTCAE

,[2wk\_post\_diet]

,[2wk\_post\_dysphonia] AS Two\_wk\_post\_dysphonia\_CTCAE

,[2wk\_post\_pharyngolaryngeal\_pain] AS Two\_wk\_post\_pharyngolaryngeal\_pain\_CTCAE

,[2wk\_post\_radiation\_dermatitis] AS Two\_wk\_post\_radiation\_dermatitis\_CTCAE

,[2wk\_post\_tinnitus] AS Two\_wk\_post\_tinnitus\_CTCAE

,[2wk\_post\_trismus] AS Two\_wk\_post\_trismus\_CTCAE

,[2wk\_post\_weight]

,[2wk\_post\_xerostomia] AS Two\_wk\_post\_xerostomia\_CTCAE

,[2wk\_post\_feeding\_tube\_dependence]

,[2wk\_post\_clinical\_study]

,[2wk\_post\_disease\_assess]

,[2wk\_post\_Rx\_intent]

,[2wk\_post\_Rx\_type]

,[2wk\_post\_pall\_chemo]

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,[6wk\_post\_diet]

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,[6wk\_post\_pharyngolaryngeal\_pain] AS Six\_wk\_post\_pharyngolaryngeal\_pain\_CTCAE

,[6wk\_post\_radiation\_dermatitis] AS Six\_wk\_post\_radiation\_dermatitis\_CTCAE

,[6wk\_post\_tinnitus] AS Six\_wk\_post\_tinnitus\_CTCAE

,[6wk\_post\_trismus] AS Six\_wk\_post\_trismus\_CTCAE

,[6wk\_post\_weight]

,[6wk\_post\_xerostomia] AS Six\_wk\_post\_xerostomia\_CTCAE

,[6wk\_post\_feeding\_tube\_dependence]

,[6wk\_post\_clinical\_study]

,[6wk\_post\_disease\_assess]

,[6wk\_post\_Rx\_intent]

,[6wk\_post\_Rx\_type]

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,threemtox.[Difference from end date]

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,[3m\_post\_diet]

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,[3m\_post\_pharyngolaryngeal\_pain] AS Three\_m\_post\_pharyngolaryngeal\_pain\_CTCAE

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,[3m\_post\_tinnitus] AS Three\_m\_post\_tinnitus\_CTCAE

,[3m\_post\_trismus] AS Three\_m\_post\_trismus\_CTCAE

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,[3m\_post\_xerostomia] AS Three\_m\_post\_xerostomia\_CTCAE

,[3m\_post\_feeding\_tube\_dependence]

,[3m\_post\_ORN] AS Three\_m\_post\_ORN\_RTOG

,[3m\_post\_salivary\_glands] AS Three\_m\_post\_salivary\_glands\_RTOG

,[3m\_post\_skin\_toxicity] AS Three\_m\_post\_skin\_toxicity\_RTOG

,[3m\_post\_speech] AS Three\_m\_post\_speech\_RTOG

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,[3m\_post\_disease\_assess]

,[3m\_post\_Rx\_intent]

,[3m\_post\_Rx\_type]

,[3m\_post\_pall\_chemo]

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,sixmtox.[Proximity to 182 days]

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,[6m\_post\_feeding\_tube\_dependence]

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,[6m\_post\_salivary\_glands] AS Six\_m\_post\_salivary\_glands\_RTOG

,[6m\_post\_skin\_toxicity] AS Six\_m\_post\_skin\_toxicity\_RTOG

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,[9m\_post\_trismus] AS Nine\_m\_post\_trismus\_CTCAE

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,oneyrtox.[Difference from end date]

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,[1yr\_post\_ORN] AS One\_yr\_post\_ORN\_RTOG

,[1yr\_post\_salivary\_glands] AS One\_yr\_post\_salivary\_glands\_RTOG

,[1yr\_post\_skin\_toxicity] AS One\_yr\_post\_skin\_toxicity\_RTOG

,[1yr\_post\_speech] AS One\_yr\_post\_speech\_RTOG

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,[2yr\_post\_diet]

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,[2yr\_post\_ORN] AS Two\_yr\_post\_ORN\_RTOG

,[2yr\_post\_salivary\_glands] AS Two\_yr\_post\_salivary\_glands\_RTOG

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,[3yr\_post\_diet]

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,[3yr\_post\_salivary\_glands] AS Three\_yr\_post\_salivary\_glands\_RTOG

,[3yr\_post\_skin\_toxicity] AS Three\_yr\_post\_skin\_toxicity\_RTOG

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,[3yr\_post\_Rx\_intent]

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,[4yr\_post\_radiation\_dermatitis] AS Four\_yr\_post\_radiation\_dermatitis\_CTCAE

,[4yr\_post\_tinnitus] AS Four\_yr\_post\_tinnitus\_CTCAE

,[4yr\_post\_trismus] AS Four\_yr\_post\_trismus\_CTCAE

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,[4yr\_post\_ORN] AS Four\_yr\_post\_ORN\_RTOG

,[4yr\_post\_salivary\_glands] AS Four\_yr\_post\_salivary\_glands\_RTOG

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,[4yr\_post\_speech] AS Four\_yr\_post\_speech\_RTOG

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LEFT JOIN [AICentre].[RTHN].[FUDeathDataBASE] AS followup ON followup.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[AlcoholStatusDataBASE] AS alcostatus ON alcostatus.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[AlcoholAmountDataBASE] AS alcoamount ON alcoamount.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[SmokingStatusDataBASE] AS smokestatus ON smokestatus.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[SmokingAmountDataBASE] AS smokeamount ON smokeamount.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[OtherCancerDxBASE] AS otherca ON otherca.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[ECOGPSDataBASE] AS ecogps ON ecogps.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].AmalgamatedGTDiagnosisBASE AS diaghisto ON diaghisto.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[RTTreatmentDataBASE] AS rttreatment ON rttreatment.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.BaselineToxicityDataBASE AS baselinetox ON baselinetox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk1RTToxicityDataBASE AS onewktox ON onewktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk2RTToxicityDataBASE AS twowktox ON twowktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk3RTToxicityDataBASE AS threewktox ON threewktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk4RTToxicityDataBASE AS fourwktox ON fourwktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk5RTToxicityDataBASE AS fivewktox ON fivewktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.Wk6RTToxicityDataBASE AS sixwktox ON sixwktox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[1wkPostRTToxicityDataBASE] AS onewkposttox ON onewkposttox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[2wkPostRTToxicityDataBASE] AS twowkposttox ON twowkposttox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[6wkPostRTToxicityDataBASE] AS sixwkposttox ON sixwkposttox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[3mPostRTToxicityDataBASE] AS threemtox ON threemtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[6mPostRTToxicityDataBASE] AS sixmtox ON sixmtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[9mPostRTToxicityDataBASE] AS ninemtox ON ninemtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[1yrPostRTToxicityDataBASE] AS oneyrtox ON oneyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[2yrPostRTToxicityDataBASE] AS twoyrtox ON twoyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[3yrPostRTToxicityDataBASE] AS threeyrtox ON threeyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[4yrPostRTToxicityDataBASE] AS fouryrtox ON fouryrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[5yrPostRTToxicityDataBASE] AS fiveyrtox ON fiveyrtox.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.[5yrAndLaterPostRTToxicityDataBASE] AS fiveyrtoxplus ON fiveyrtoxplus.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.MDMDataPivotedBASE AS mdm ON mdm.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.EORTC43DataPivotedBASE AS eortc ON eortc.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[QLQC30DataPivotedBASE] AS qlq ON qlq.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HNBSADataBASE AS bsa ON bsa.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[FBCDataBASE] AS fbc ON fbc.HospitalID = cohort.HospitalID

LEFT JOIN [AICentre].[RTHN].[BiochemistryBASE] AS biochem ON biochem.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.BloodGroupDataBASE AS bloodgrp ON bloodgrp.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HNFirstTreatmentIntentBASE AS hnrxintent ON hnrxintent.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HNFirstTreatmentPlanBASE AS hnrxplan ON hnrxplan.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.OtherCogStackDataPointsBASE AS othercogstack ON othercogstack.Hospital\_ID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.HeightDataBASE AS height ON height.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.InitialWeightDataBASE AS weight ON weight.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.FirstTreatmentDataBASE AS firstrx ON firstrx.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.AllChemoDataCombinedBASE AS chemodata ON chemodata.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.RTTargetVolFormsBASE AS targetvols ON targetvols.Hospital\_Number = cohort.HospitalID

LEFT JOIN AICentre.RTHN.AllProcedureDataBASE AS procedures ON procedures.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.PostCodeDeprivationDataBASE AS pcodedata ON pcodedata.Postcode = cohort.PostCD

ORDER BY cohort.HospitalID

Part 3:

SELECT cohort.[HospitalID]

,ariaids.ARIA\_ID

,cohort.[NHSNumber]

,cohort.[SurNM]

,cohort.[ForeNM]

,targetdose.[Patient]

,targetdose.[Course]

,targetdose.[Plan]

,[GTV\_T\_mean\_dose\_gy]

,[GTV\_T\_dmax\_gy]

,[GTV\_T\_d\_point1cc\_gy]

,[GTV\_T\_volume\_cc]

,[GTV\_T\_D2\_gy]

,[GTV\_T\_D5\_gy]

,[GTV\_T\_D50\_gy]

,[GTV\_T\_D95\_gy]

,[GTV\_T\_D98\_gy]

,[GTV\_Tplus5mm\_mean\_dose\_gy]

,[GTV\_Tplus5mm\_dmax\_gy]

,[GTV\_Tplus5mm\_d\_point1cc\_gy]

,[GTV\_Tplus5mm\_volume\_cc]

,[GTV\_Tplus5mm\_D2\_gy]

,[GTV\_Tplus5mm\_D5\_gy]

,[GTV\_Tplus5mm\_D50\_gy]

,[GTV\_Tplus5mm\_D95\_gy]

,[GTV\_Tplus5mm\_D98\_gy]

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,[GTV\_Tplus1cm\_dmax\_gy]

,[GTV\_Tplus1cm\_d\_point1cc\_gy]

,[GTV\_Tplus1cm\_volume\_cc]

,[GTV\_Tplus1cm\_D2\_gy]

,[GTV\_Tplus1cm\_D5\_gy]

,[GTV\_Tplus1cm\_D50\_gy]

,[GTV\_Tplus1cm\_D95\_gy]

,[GTV\_Tplus1cm\_D98\_gy]

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,[GTV\_N\_dmax\_gy]

,[GTV\_N\_d\_point1cc\_gy]

,[GTV\_N\_volume\_cc]

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,[CTV\_70\_D5\_gy]

,[CTV\_70\_D50\_gy]

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,[CTV\_70\_D98\_gy]

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,[CTV\_66\_d\_point1cc\_gy]

,[CTV\_66\_volume\_cc]

,[CTV\_66\_D2\_gy]

,[CTV\_66\_D5\_gy]

,[CTV\_66\_D50\_gy]

,[CTV\_66\_D95\_gy]

,[CTV\_66\_D98\_gy]

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,[CTV\_65\_dmax\_gy]

,[CTV\_65\_d\_point1cc\_gy]

,[CTV\_65\_volume\_cc]

,[CTV\_65\_D2\_gy]

,[CTV\_65\_D5\_gy]

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,[PTV\_66\_volume\_cc]

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,[PTV\_65\_D95\_gy]

,[PTV\_65\_D98\_gy]

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,[PTV\_60\_D98\_gy]

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,[PTV\_55\_D95\_gy]

,[PTV\_55\_D98\_gy]

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,[PTV\_54\_D95\_gy]

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,[PTV\_50\_volume\_cc]

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,[PTV\_50\_D50\_gy]

,[PTV\_50\_D95\_gy]

,[PTV\_50\_D98\_gy]

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,[PTV\_45\_d\_point1cc\_gy]

,[PTV\_45\_volume\_cc]

,[PTV\_45\_D2\_gy]

,[PTV\_45\_D5\_gy]

,[PTV\_45\_D50\_gy]

,[PTV\_45\_D95\_gy]

,[PTV\_45\_D98\_gy]

,oardose.[Course] AS RT\_Course\_Name

,oardose.[Plan] AS RT\_Plan\_Name

,[Parotid\_R\_volume\_cc]

,[Parotid\_R\_mean\_dose\_gy]

,[Parotid\_R\_dmax\_gy]

,[Parotid\_R\_d\_point1cc\_gy]

,[Parotid\_L\_volume\_cc]

,[Parotid\_L\_mean\_dose\_gy]

,[Parotid\_L\_dmax\_gy]

,[Parotid\_L\_d\_point1cc\_gy]

,[PharynxConst\_I\_mean\_dose\_gy]

,[PharynxConst\_I\_dmax\_gy]

,[PharynxConst\_I\_d\_point1cc\_gy]

,[PharynxConst\_I\_volume\_cc]

,[PharynxConst\_M\_mean\_dose\_gy]

,[PharynxConst\_M\_dmax\_gy]

,[PharynxConst\_M\_d\_point1cc\_gy]

,[PharynxConst\_M\_volume\_cc]

,[PharynxConst\_S\_mean\_dose\_gy]

,[PharynxConst\_S\_dmax\_gy]

,[PharynxConst\_S\_d\_point1cc\_gy]

,[PharynxConst\_S\_volume\_cc]

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,[OralCavity\_dmax\_gy]

,[OralCavity\_d\_point1cc\_gy]

,[OralCavity\_volume\_cc]

,[Larynx\_mean\_dose\_gy]

,[Larynx\_dmax\_gy]

,[Larynx\_d\_point1cc\_gy]

,[Larynx\_volume\_cc]

,[SpinalCord\_PRV\_mean\_dose\_gy]

,[SpinalCord\_PRV\_dmax\_gy]

,[SpinalCord\_PRV\_d\_point1cc\_gy]

,[SpinalCord\_PRV\_volume\_cc]

,[SpinalCord\_mean\_dose\_gy]

,[SpinalCord\_dmax\_gy]

,[SpinalCord\_d\_point1cc\_gy]

,[SpinalCord\_volume\_cc]

,[Brainstem\_PRV\_mean\_dose\_gy]

,[Brainstem\_PRV\_dmax\_gy]

,[Brainstem\_PRV\_d\_point1cc\_gy]

,[Brainstem\_PRV\_volume\_cc]

,[Brainstem\_mean\_dose\_gy]

,[Brainstem\_dmax\_gy]

,[Brainstem\_d\_point1cc\_gy]

,[Brainstem\_volume\_cc]

,[Brain\_mean\_dose\_gy]

,[Brain\_dmax\_gy]

,[Brain\_d\_point1cc\_gy]

,[Brain\_volume\_cc]

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,[Submandibular\_R\_dmax\_gy]

,[Submandibular\_R\_d\_point1cc\_gy]

,[Submandibular\_R\_volume\_cc]

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,[Submandibular\_L\_dmax\_gy]

,[Submandibular\_L\_d\_point1cc\_gy]

,[Submandibular\_L\_volume\_cc]

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,[Lens\_L\_dmax\_gy]

,[Lens\_L\_d\_point1cc\_gy]

,[Lens\_L\_volume\_cc]

,[Lens\_R\_mean\_dose\_gy]

,[Lens\_R\_dmax\_gy]

,[Lens\_R\_d\_point1cc\_gy]

,[Lens\_R\_volume\_cc]

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,[OpticNerve\_L\_d\_point1cc\_gy]

,[OpticNerve\_L\_volume\_cc]

,[OpticNerve\_R\_mean\_dose\_gy]

,[OpticNerve\_R\_dmax\_gy]

,[OpticNerve\_R\_d\_point1cc\_gy]

,[OpticNerve\_R\_volume\_cc]

,[OpticChiasm\_mean\_dose\_gy]

,[OpticChiasm\_R\_dmax\_gy]

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,[OpticChiasm\_volume\_cc]

,[Retina\_L\_mean\_dose\_gy]

,[Retina\_L\_dmax\_gy]

,[Retina\_L\_d\_point1cc\_gy]

,[Retina\_L\_volume\_cc]

,[Retina\_R\_mean\_dose\_gy]

,[Retina\_R\_dmax\_gy]

,[Retina\_R\_d\_point1cc\_gy]

,[Retina\_R\_volume\_cc]

FROM [AICentre].[RTHN].[CohortUploadBASE] AS cohort

LEFT JOIN AICentre.RTHN.AriaIDsBASE AS ariaids ON ariaids.HospitalID = cohort.HospitalID

LEFT JOIN AICentre.RTHN.OARDoseDataPivotedBASE AS oardose ON oardose.Patient = ariaids.ARIA\_ID

LEFT JOIN [AICentre].[RTHN].[TargetDoseDataPivotBASE] AS targetdose ON targetdose.Patient = ariaids.ARIA\_ID

ORDER BY cohort.HospitalID