

Field name	Internal name	Description	Req?	Notes
PTDTL		Contains all patient identifying information		
Patient name	PTNAME	Name of the patient	Y	
Chart No.	CHRTNUM	Chart number	Y	How is this generated? Is there any correlation between charts of the same patient?
PTBGRND		Background information about the patient		
Chief complaint	CC	Any chief complaint by the patient cited for the visit	N	None and not marked are treated equivalent. Captured as free text
Medical history	MEDHIST	Any relevant medical history	N	WNL and not marked are treated equivalent. Free text.
Practical issues	PRCT	Any practical visit related issues	N	
Availability	AVLB	Any specific availability requirements	N	Free text. Is this information used by any scheduling system?
Other	OTHER	Any other issues	N	Free text
Head and Neck	HNECK	Any complaints or details with Head and Neck that are relevant	N	Negative treated equal to not filled in. Free text.
TMJ and muscles	TMJ	Any complaints or details with the TMJ region and muscles that are relevant	N	Negative treated equal to not filled in. Free text.
Oral cancer exam	OCAN	Result of the oral cancer exam	N	Negative treated equal to not filled in. Free text. Again can this be referenced to another entity in the system?
Radiographs needed	RGRPH	Diagnostic radiographs that are required	N	Can have multiple values. One of None, FMX, Bitewings and a Other free text field. None is treated as not filled in.
Periodontal status	PERSTAT	Status of gums and other tissues around the teeth	N	
Inflammation	INFLM	Severity and nature of inflammation if any	N	The severity could be one amongst None, Slight, Moderate and Severe. The nature can be one of localized or generalized. IF the field is not filled in, it is treated as None.
Bone loss	BLOSS	Severity and nature of bone loss, if any	N	Similar to inflammation.
Plaque	PLAQUE	Severity and nature of	N	Similar to inflammation.

		plaque, if any		
Pockets	PCKTS	Severity and nature of pockets more than 5 mm if any	N	Similar to inflammation.
Caries risk	CRISK	The perceived risk of caries, if any	N	One of low, moderate or high.
TSTAT		Status of each tooth		
Id	Id	A unique id for each tooth, an identifying value between 1 and 32	Y	Even if a tooth is missing, an entry would be created with the missing information marked on it.
Present?*	Present	Whether the tooth is present or not	Y	If nothing has been marked, tooth would be recorded as present
Endodontic treatment?*	Rcanal	Whether the tooth has undergone endodontic treatment?	N	Captured as a simple yes or no field based on if the tooth has been marked indicating treatment has been done.
Diagnostic cast required?*	Castreq	?	?	Not sure as to how and where this is captured on the form.
Pulp status	Pstat	A description of the pulpal condition of the tooth if it is not within normal limits	N	One of NV (non vital and no response), PP (radiological evidence for the condition) and P (signs of pulpitis). The assumption is that the status is either vital or non vital (if outside limits), there would either be direct signs (P) or documented radiographic evidence (PP). Would we have the radiograph within the system too?
Mobility	Mblty	A classification of the mobility observed on the tooth if any.	N	Classified as one amongst A (horizontal movement less than 1 mm), B (more than 1 mm) and C (both axial and horizontal movement). Does the type of the tooth not matter?
Restorative material	Restm	A classification of the nature of the restorative material used, if any.	N	The restoratives can be one of two types: direct and indirect. An indirect restorative would be a crown of some kind (full crown – FCC, PFM, PCr or TCr, veneer – FV, partial veneer -

				PVC or a retainer - MB) or a restorative (Amalgam – A or tooth colored – C). In case of a restorative, the actual restorative and the underlying caries would both be shaded. The veneer or crown would simply be indicated by where the restorative is placed.
Occlusal status	OCCSTAT			
Comfortable	STBLCENT	Whether the occlusion is comfortable or stable centric	N	A Yes or No field, if the field is not filled in it is treated as Yes.
Acceptable plane	ACCTPLN	Whether the plane of occlusion is acceptable?	N	Same as above
Acceptable vertical dimension	ACCTVDIM	Whether the vertical dimension of occlusion is acceptable?	N	Same as above
Trauma symptoms	TRMASGNS	Whether there are any occlusion trauma symptoms	N	A Yes or No field, if the field is not filled in it is treated as No.
Tooth contacts	TCONT			
Protrusion	PROT	It quantifies the protrusion at the tooth contacts	N	A value one amongst anterior, posterior and other.
Right lateral	RLAT	It quantifies the type of occlusion for the right lateral	N	A value one amongst canine guidance, group function and other
Left lateral	LLAT	It quantifies the type of occlusion for the left lateral	N	A value one amongst canine guidance, group function and other
Treatment position	TMTPOS	Position of Occlusal treatment. Does the presence of these fields necessarily mean there must be some value for remedial prosthesis?		
Centric occlusion	OCCL	It indicates the position of centric occlusion where the occlusion treatment was made	N	This is possibly in millimeters? Not sure what the measurement unit is or what the reference point is.
Centric relation	REL	It indicates the position of centric relation where the occlusion treatment was made	N	This is possibly in millimeters? Not sure what the measurement unit is or what the reference point is.
Remedial prosthesis	REMPROS			
Age	AGE	The age of the remedial prosthesis used	N	Would be expressed as a combination of a number and

				units of time.
Where made	LOC	Location where the prosthesis was made	N	Either at SDM or elsewhere
Adequacy	ADEQ	The adequacy of the prosthesis	N	One of functional, needs repair / replacement or the patient does not wear.
FLWUP		Required follow up		
Diagnostic casts	DCAST	Whether a diagnostic cast is required	N	A yes / no field with a no value being filled in is treated as no
Diagnostic wax-up	DWAX	Whether a diagnostic wax up is required	N	Similar to above
Bite registration	BREG	Whether bite registration is required	N	Similar to above
Record base	RECBASE	Whether record base is required	N	Similar to above
CHRTINFO		Information about the chart		
Student	STDNT	The name of the student who conducted the examination	Y?	
Faculty	FCLTY	The name of the faculty who supervised the examination	Y?	
Date	DATE	The date on which the examination was conducted	Y?	Would be converted to a standard YYYYmmDD format